

(a société anonyme incorporated in France)

# €2,000,000,000

# **Euro Medium Term Notes Programme**

Under the Euro Medium Term Note Programme (the "**Programme**") described in this document (the "**Base Prospectus**"), Arkema, ("**Arkema**" or the "**Issuer**"), subject to compliance with all relevant laws, regulations and directives, may from time to time issue Euro Medium Term Notes (the "**Notes**"). The aggregate nominal amount of Notes outstanding will not at any time exceed £2,000,000,000 (or the equivalent in other currencies) and may be denominated in certain currencies. The Notes will be issued in such denomination(s) as may be agreed between the Issuer and the relevant Dealer and as specified in the relevant Final Terms save that the minimum denomination of each Note listed and admitted to trading on a Regulated Market in a Member State of the European Economic Area in circumstances which require the publication of a Base Prospectus under the Prospectus Directive (given that any exemption regime, as set out in the Prospectus Directive, could apply in contemplation of the relevant issue) will be at least £100,000 (or the equivalent amount in any other currency).

Application has been made to the Autorité des marchés financiers (the "AMF") in France for approval of this Base Prospectus, in its capacity as competent authority pursuant to Article 212-2 of its Règlement Général which implements Directive 2003/71/EC, as amended ("Prospectus Directive").

Application may be made to Euronext Paris for the period of 12 months from the date of the approval of this Base Prospectus by the AMF for Notes issued under the Programme to be listed and admitted to trading on Euronext Paris and/or to the competent authority of any other Member State of the European Economic Area ("EEA") for Notes issued under the Programme to be listed and admitted to trading on a Regulated Market (as defined below) in such Member State. Euronext Paris is a regulated market for the purposes of the Markets in Financial Instruments Directive 2004/39/EEC, appearing on the list of regulated markets issued by the European Commission (a "Regulated Market").

However, Notes that are not listed and admitted to trading on a Regulated Market may also be issued pursuant to the Programme.

The relevant final terms (the "Final Terms") (a form of which is contained herein) in respect of the issue of any Notes will specify whether or not such Notes will be listed and admitted to trading and if so, the relevant Regulated Market in the EEA.

Notes may be issued either in dematerialised form ("Dematerialised Notes") or in materialised form ("Materialised Notes"), as more fully described herein.

Dematerialised Notes may, at the option of the Issuer, be (a) in bearer dematerialised form (*au porteur*) inscribed as from the issue date in the books of Euroclear France ("Euroclear France") (acting as central depositary) which shall credit the accounts of Account Holders (as defined in "Terms and Conditions of the Notes - Form, Denomination, Title and Redenomination") including Euroclear Bank S.A./N.V. ("Euroclear") and the depositary bank for Clearstream Banking, société anonyme ("Clearstream, Luxembourg") or (b) in registered dematerialised form (*au nominatif* and, in such latter case, at the option of the relevant Noteholder (as defined in Condition 1(c)(iv)), in either fully registered form (*au nominatif fur*), in which case they will be inscribed either with the Issuer or with the registration agent (designated in the relevant Final Terms) for the Issuer, or in administered registered form (*au nominatif administré*) in which case they will be inscribed in the accounts of the Account Holders designated by the relevant Noteholders.

Dematerialised Notes will at all times be in book entry form in compliance with Articles L.211-3 and R.211-1 of the French Code monétaire et financier. No physical documents of title will be issued in respect of the Dematerialised Notes.

Materialised Notes will be in bearer form only and may only be issued outside France. A temporary global certificate in bearer form without interest coupons attached (a "**Temporary Global Certificate**") will initially be issued in connection with Materialised Notes. Such Temporary Global Certificate will subsequently be exchanged for definitive Materialised Notes in bearer form with, where applicable, coupons for interest and talons attached on or after a date expected to be on or about the 40th day after the issue date of the Notes (subject to postponement as described in "Temporary Global Certificates issued in respect of Materialised Bearer Notes") upon certification as to non-U.S. beneficial ownership as more fully described herein.

Temporary Global Certificates will (a) in the case of a Tranche (as defined below) intended to be cleared through Euroclear and/or Clearstream, Luxembourg, be deposited on the issue date with a common depositary on behalf of Euroclear and/or Clearstream, Luxembourg and (b) in the case of a Tranche intended to be cleared through a clearing system other than or in addition to Euroclear and/or Clearstream, Luxembourg or delivered outside a clearing system, be deposited as agreed between the Issuer and the relevant Dealer (as defined below).

The Issuer's long term debt is currently rated BBB by Standard & Poor's Credit Market Services France SAS, ("S&P") and Baa2 by Moody's Investors Service Limited ("Moody's"), each of S&P and Moody's is established in the European Union and is registered under Regulation (EC) No 1060/2009 (as amended) (the "CRA Regulation"). As such, each of S&P and Moody's is included in the list of redit rating agencies registered in accordance with the CRA Regulation published on the European Securities and Markets Authority's website (www.esma.europa.eu/page/List-registered-and-certified-CRA) as of the date of this Base Prospectus. Notes to be issued under the Programme may or may not be rated. The rating, if any, will be specified in the relevant Final Terms. Where an issue of Notes is rated, its rating will not necessarily be the same as the rating assigned to the Issuer. The relevant Final Terms will specify whether or not such credit ratings are issued by a credit rating agency established in the European Union and registered under the CRA Regulation to buy, sell or hold securities and may be subject to suspension, change or withdrawal at any time by the assigning rating agency. The final terms of the relevant Notes will be determined at the time of the offering of each Tranche based on the then prevailing market conditions and will be set out in the relevant Final Terms.

For as long as the Programme remains in effect or any Notes are outstanding, copies of this Base Prospectus, any document containing information incorporated by reference in this Base Prospectus, any supplement to this Base Prospectus and the Final Terms related to Notes that are listed and admitted to trading on any Regulated Market in the EEA will be available for viewing on the website of the AMF (www.anrkema.com/en/investor-relations/financials/debt/index.html) and may be obtained, during normal business hours at the specified offices of the Fiscal Agent and each of the Paying Agents (as defined herein).

Prospective investors should carefully review and consider the section of this Base Prospectus entitled "Risk Factors" prior to purchasing any Notes.

# Arranger NATIXIS

#### Dealers

BNP PARIBAS CM-CIC Crédit Agricole CIB

#### NATIXIS

Citigroup

Commerzbank

#### MUFG

#### Société Générale Corporate & Investment Banking

This document constitutes a base prospectus for the purpose of Article 5.4 of the Prospectus Directive and for the purpose of giving information with regard to the Issuer, the Issuer, its subsidiaries and its shareholdings taken as a whole (the "**Group**") and the Notes which, according to the particular nature of the Issuer and the Notes, is necessary to enable investors to make an informed assessment of the assets and liabilities, financial position, profit and losses and prospects of the Issuer.

This Base Prospectus should be read and construed in conjunction with any supplement hereto and with any other documents incorporated by reference (see "Documents Incorporated by Reference") and, each of which shall be incorporated in, and form part of this Base Prospectus in relation to any Series (as defined herein) of Notes, should be read and construed together with the Base Prospectus and the Final Terms being together, the "Prospectus".

No person has been authorised to give any information or to make any representation other than those contained in this Base Prospectus in connection with the issue or sale of the Notes and, if given or made, such information or representation must not be relied upon as having been authorised by the Issue; or any of the Dealers or the Arranger (each as defined in the "General Description of the Programme"). Neither the delivery of this Base Prospectus nor any sale made in connection herewith shall, under any circumstances, create any implication that there has been no change in the affairs of the Issuer or the Group since the date hereof or the date upon which this Base Prospectus has been most recently amended or supplemented or that there has been no adverse change in the financial position of the Issuer or of the Group since the date hereof or the date upon which this Base Prospectus has been most recently amended or supplemented or that any other information supplied in connection with the Programme is correct as of any time subsequent to the date on which it is supplied or; if different, the date indicated in the document containing the same.

The distribution of this Base Prospectus and the offering or sale of the Notes in certain jurisdictions may be restricted by law. No Notes may be offered or sold, directly or indirectly, and none of this Base Prospectus, any Final Terms or other offering material may be distributed or published in any jurisdiction, except under circumstances that will result in compliance with any applicable laws and regulations. Persons into whose possession this Base Prospectus comes are required by the Issuer, the Dealers and the Arranger to inform themselves about and to observe any such restriction. In particular, there are restrictions on the distribution of this Base Prospectus and the offer or sale of Notes in the United States, the United Kingdom, Japan, France, Hong-Kong, PRC and Singapore. For a description of certain restrictions on offers and sales of Notes and distribution of this Base Prospectus, see "Subscription and Sale" below.

The Notes have not been and will not be registered under the United States Securities Act of 1933, as amended (the "Securities Act"), or with any securities regulatory authority of any state or other jurisdiction of the United States, and the Notes may include Materialised Notes in bearer form that are subject to U.S. tax law requirements. Subject to certain exceptions, Notes may not be offered or sold or, in the case of Materialised Notes in bearer form, delivered within the United States or to or for the account or benefit of, U.S. persons (as defined in Regulation S under the Securities Act ("Regulation S") or, in the case of Materialised Notes in bearer form, the U.S Internal Revenue Code of 1986, as amended (the "U.S Internal Revenue Code")).

This Base Prospectus does not constitute an offer of, or an invitation by or on behalf of the Issuer, the Dealers or the Arranger to subscribe for, or purchase, any Notes.

To the fullest extent permitted by law, none of the Dealers or the Arranger accept any responsibility for the contents of this Base Prospectus or for any other statement, made or purported to be made by the Arranger or a Dealer or on its behalf in connection with the Issuer or the issue and offering of the Notes. The Arranger and each Dealer accordingly disclaims all and any liability whether arising in tort or contract or otherwise which it might otherwise have in respect of this Base Prospectus or any such statement. Neither this Base Prospectus nor any other information incorporated by reference in this Base Prospectus is intended to provide the basis of any credit or other evaluation and should not be considered as a recommendation by any of the Issuer, the Arranger or the Dealers that any recipient of this Base Prospectus or any other information incorporated in this Base Prospectus or any other information incorporated by reference of Notes should determine for itself the relevance of the information contained in this Base Prospectus and its purchase of Notes should be based upon such investigation as it deems necessary. None of the Dealers or the Arranger undertakes to review the financial condition or affairs of the Issuer or the Group during the life of the arrangements contemplated by this Base Prospectus nor to advise any investor or potential investor in the Notes of any information coming to the attention of any of the Dealers or the Arranger.

In connection with the issue of any Tranche (as defined in the "General Description of the Programme"), the Dealer or Dealers (if any) named as the stabilising manager(s) (the "Stabilising Manager(s)") (or any person acting on behalf of any Stabilising Manager(s)) in the applicable Final Terms may over-allot Notes or effect transactions with a view to supporting the market price of the Notes at a level higher than that which might otherwise prevail. However, there is no assurance that the Stabilising Manager(s) (or any person acting on behalf of any Stabilising Manager) will undertake stabilisation action. Any stabilisation action may begin on or after the date on which adequate public disclosure of the final terms of the offer of the relevant Tranche is made and, if begun, may be ended at any time, but it must end no later than the earlier of 30 calendar days after the issue date of the relevant Tranche and 60 calendar days after the date of the allotment of the relevant Tranche. Any stabilisation action or over-allotment must be conducted by the relevant Stabilising Manager(s) (or any person acting on behalf of any Stabilising Manager(s)) in accordance with all applicable laws and rules.

In this Base Prospectus, unless otherwise specified or the context otherwise requires, references to " $\epsilon$ ", "Euro", "EUR" or "euro" are to the single currency of the participating member states of the European Union which was introduced on 1 January 1999, references to " $\epsilon$ ", "pounds sterling", "GBP" and "Sterling" are to the lawful currency of the United Kingdom, references to " $\epsilon$ ", "USD" and "U.S. dollars" are to the lawful currency of the United States of America, references to " $\epsilon$ ", "JPY", "Japanese yen" and "Yen" are to the lawful currency of Japan and references to "CHF", "Swiss francs" are to the lawful currency of switzerland and references to "Renminbi" or "RMB" are to the currency of the People's Republic of China ("PRC").

# TABLE OF CONTENTS

	Page
RISK FACTORS	4
GENERAL DESCRIPTION OF THE PROGRAMME	13
DOCUMENTS INCORPORATED BY REFERENCE	18
SUPPLEMENT TO THE BASE PROSPECTUS	24
TERMS AND CONDITIONS OF THE NOTES	25
TEMPORARY GLOBAL CERTIFICATES ISSUED IN RESPECT OF MATERIALISED BEARER N	
USE OF PROCEEDS	61
DESCRIPTION OF ARKEMA	62
RECENT DEVELOPMENTS	63
TAXATION	70
SUBSCRIPTION AND SALE	75
FORM OF FINAL TERMS FOR USE IN CONNECTION WITH ISSUES OF SECURITIES WITH A DENOMINATION OF AT LEAST €100,000 TO BE ADMITTED TO TRADING ON A REGUL MARKET	LATED
OTHER INFORMATION	87
GENERAL INFORMATION	90
PERSONS RESPONSIBLE FOR THE INFORMATION GIVEN IN THE BASE PROSPECTUS	92

# **RISK FACTORS**

The Issuer believes that the following factors may affect its ability to fulfil its obligations under the Notes issued under the Programme. All of these factors are contingencies which may or may not occur and the Issuer is not in a position to express a view on the likelihood of any such contingency occurring. The risk factors may relate to the Issuer or any of its subsidiaries.

In addition, factors which are material for the purpose of assessing the market risks associated with Notes issued under the Programme are also described below.

The Issuer believes that the factors described below represent the main risks inherent in investing in Notes issued under the Programme, but the inability of the Issuer to pay interest, principal or other amounts on or in connection with any Notes may occur for other reasons and the Issuer does not represent that the statements below regarding the risks of holding any Notes are exhaustive. The risks described below are not the only risks the Issuer faces.

Additional risks and uncertainties not currently known to the Issuer or that are currently believed to be immaterial could also have a material impact on its business operations. Prospective investors should also read the detailed information set out elsewhere in this Base Prospectus and in any documents incorporated by reference and reach their own views prior to making any investment decision. In particular, investors should make their own assessment as to the risks associated with the Notes prior to investing in Notes issued under the Programme.

# **Risk Factors relating to the Issuer**

Please refer to pages 42 to 59 of the 2013 *Document de Référence* and pages 17 to 20 of the first update of the 2013 *Document de Référence* which are incorporated by reference in this Base Prospectus.

### **Risk Factors relating to the Notes**

The following paragraphs describe the main risk factors that the Issuer believes are material to the Notes to be offered and/or listed and admitted to trading in order to assess the market risk associated with these Notes. Prospective investors should consult their own financial and legal advisers about risks associated with an investment in a particular Series of Notes and the suitability of investing in the Notes in light of their particular circumstances.

#### 1 General Risks Relating to the Notes

#### 1.1 Independent Review and Advice

Each prospective investor of Notes must determine, based on its own independent review and such professional advice as it deems appropriate under the circumstances, that its acquisition of the Notes is fully consistent with its financial needs, objectives and condition, complies and is fully consistent with all investment policies, guidelines and restrictions applicable to it and is a fit, proper and suitable investment for it, notwithstanding the clear and substantial risks inherent in investing in or holding the Notes.

A prospective investor may not rely on the Issuer or the Dealer(s) or any of their respective affiliates in connection with its determination as to the legality of its acquisition of the Notes or as to the other matters referred to above.

#### 1.2 Modification and waivers

The conditions of the Notes contain provisions for calling General Meetings of Noteholders to consider matters affecting their interests generally. These provisions permit defined majorities to bind all Noteholders including Noteholders who did not attend and vote at the relevant General Meeting and Noteholders who voted in a manner contrary to the majority.

# 1.3 No active Secondary/Trading Market for the Notes

Notes issued under the Programme will be new securities which may not be widely distributed and for which there may be no active trading market (unless in the case of any particular Tranche, such Tranche is to be consolidated with and form a single Series with a Tranche of Notes which is already

issued). If the Notes are traded after their initial issuance, they may trade at a discount to their initial offering price, depending upon prevailing interest rates, the market for similar securities, general economic conditions and the financial condition of the Issuer. Although in relation to Notes to be listed and admitted to trading on Euronext Paris and/or any other Regulated Market in the EEA, the Final Terms of the Notes will be filed with the AMF in Paris and/or with the competent authority of the Regulated Market of the EEA where the Notes will be listed and admitted to trading, there is no assurance that such filings will be accepted, that any particular Tranche of Notes will be so listed and admitted or that an active trading market will develop. Accordingly, there is no assurance as to the development or liquidity of any trading market for any particular Tranche of Notes.

# **1.4** *Provision of Information*

None of the Issuer, the Dealer(s) or any of their respective affiliates makes any representation as to the Inflation Indices (as defined herein). Any of such persons may have acquired, or during the term of the Notes may acquire, non-public information with respect to the Inflation Indices that is or may be material in the context of Inflation Linked Notes. The issue of Inflation Linked Notes will not create any obligation on the part of any such persons to disclose to the Noteholders or any other party such information (whether or not confidential).

#### **1.5** Potential Conflicts of Interest

All or some of the Dealers and their affiliates (including their parent companies) have and/or may in the future engage, in investment banking, commercial banking and/or other financial advisory and commercial dealings with the Issuer and its affiliates and in relation to securities issued by any entity of the Group. They have or may, in the ordinary course of their business, (i) engage in investment banking, trading or hedging activities including activities that may include prime brokerage business, financing transactions or entry into derivative transactions, (ii) act as underwriters in connection with offering of shares or other securities issued by any entity of the Group or (iii) act as financial advisers to the Issuer or other companies of the Group. In the context of these transactions, certain of such Dealers have or may hold shares or other securities issued by entities of the Group. Where applicable, they have or will receive customary fees and commissions for these transactions.

Each of the Issuer and the Dealer(s) may from time to time be engaged in transactions involving an index or related derivatives which may affect the market price, liquidity or value of the Notes and which could be deemed to be adverse to the interests of the Noteholders.

Potential conflicts of interest may arise between the calculation agent, if any, for a Tranche of Notes and the Noteholders, including with respect to certain discretionary determinations and judgements that such calculation agent may make pursuant to the Terms and Conditions that may influence the amount receivable upon redemption of the Notes.

#### *1.6 Exchange* Rates

Prospective investors of the Notes should be aware that an investment in the Notes may involve exchange rate risks. The reference assets or the Notes may be denominated in a currency other than the currency of the purchaser's home jurisdiction; and/or the reference assets or the Notes may be denominated in a currency other than the currency in which a purchaser wishes to receive funds. Exchange rates between currencies are determined by factors of supply and demand in the international currency markets which are influenced by macro-economic factors, speculation and central bank and government intervention (including the imposition of currency controls and restrictions). Fluctuations in exchange rates may affect the value of the Notes or the reference assets.

#### 1.7 Legality of Purchase

None of the Issuer, the Dealer(s) or any of their respective affiliates has or assumes responsibility for the lawfulness of the acquisition of the Notes by a prospective investor of the Notes, whether under the laws of the jurisdiction of its incorporation or the jurisdiction in which it operates (if different), or for compliance by that prospective investor with any law, regulation or regulatory policy applicable to it.

#### *1.8 Credit ratings may not reflect all risks*

The Issuer has credit ratings which are subject to reviews from time to time by the independent credit rating agencies which assign such credit ratings.

One or more independent credit rating agencies may assign credit ratings to the Notes. The ratings may not reflect the potential impact of all risks related to structure, market, additional factors discussed in this section, and other factors that may affect the value of the Notes. A credit rating is not a recommendation to buy, sell or hold securities and may be revised or withdrawn by the rating agency at any time. Any such revision, suspension or withdrawal of any such credit rating could adversely affect the value of the Notes.

### 1.9 Taxation

Potential purchasers and sellers of the Notes should be aware that they may be required to pay taxes or other documentary charges or duties in accordance with the laws and practices of the country where the Notes are transferred or other jurisdictions. In some jurisdictions, no official statements of the tax authorities or court decisions may be available for financial instruments such as the Notes. Potential investors are advised not to rely upon the tax section contained in this Base Prospectus but should ask for their own tax adviser's advice on their individual taxation with respect to the acquisition, holding, sale and redemption of the Notes. Only these advisors are in a position to duly consider the specific situation of the potential investor. This investment consideration has to be read in connection with the taxation sections of this Base Prospectus.

### 1.10 EU Savings Directive

On 3 June 2003, the European Union adopted Directive 2003/48/EC regarding the taxation of savings income in the form of interest payments (the "**Directive**"). The Directive requires Member States, subject to a number of conditions being met, to provide to the tax authorities of other Member States details of payments of interest and other similar income made by a paying agent located within their jurisdiction to, or for the benefit of, an individual resident in that other Member State or to certain limited types of entities established in that other Member State, except that, for a transitional period, Luxembourg and Austria will instead withhold an amount on interest payments unless the relevant beneficial owner of such payment elects otherwise and authorises the paying agent to disclose the above information (see "*Taxation - EU Taxation*" in section 6.3) (the ending of such transitional period being dependant upon the conclusion of certain other agreements relating to information exchange with certain other countries). The rate of this withholding tax is currently 35 per cent. In April 2013, the Luxembourg government announced its intention to abolish such withholding tax system and will instead exchange information on interest and other similar income as from 1 January 2015. The final form of the measure is still unknown.

Should a payment be made or collected through a Member State which has opted for a withholding system under the Directive and any tax related amount be withheld from such payment, neither the Issuer nor any Paying Agent nor any other person will be required to pay additional amounts with respect to any Note as a result of the imposition of such withholding tax. If a withholding tax is imposed on a payment made by a Paying Agent, the Issuer will be required to maintain a Paying Agent in a Member State that will not be obliged to withhold or deduct tax pursuant to the Directive.

On 24 March 2014, the Council of European Union adopted a directive amending the Directive, which when implemented, will amend and broaden the scope of the requirements described above. In particular, the amending directive aims at extending the scope of the Directive to new types of savings income and products that generate interest or equivalent income. In addition, tax authorities will be required in certain circumstances to take steps to identify the beneficial owner of interest payments (through a look through approach). The EU Member States will have until 1 January 2016 to adopt the national legislation necessary to comply with this amending directive.

Investors should inform themselves of, and where appropriate take advice on, the impact of the Directive and the amending directive on their investment.

#### 1.11 Market Value of the Notes

The market value of the Notes will be affected by the creditworthiness of the Issuer and a number of additional factors, including the value of an index, including, but not limited to, the volatility of an index, market interest and yield rates and the time remaining to the maturity date.

The value of the Notes or the Inflation Indices depends on a number of interrelated factors, including economic, financial and political events in France or elsewhere, including factors affecting capital

markets generally and the stock exchanges on which the Notes are traded. The price at which a Noteholder will be able to sell the Notes prior to maturity may be at a discount, which could be substantial, from the issue price or the purchase price paid by such purchaser. The historical level of the Inflation Index should not be taken as an indication of such index's future performance during the term of any Note.

### 1.12 Change of Law

The Terms and Conditions of the Notes are based on French law in effect as at the date of this Base Prospectus. No assurance can be given as to the impact of any possible judicial decision or change in French law or the official application or interpretation of French law after the date of this Base Prospectus.

### 1.13 French Insolvency Law

Under French insolvency law, holders of debt securities are automatically grouped into a single assembly of holders (the "Assembly") in case of the opening in France of a safeguard procedure (*procédure de sauvegarde*), an accelerated financial safeguard procedure (*procédure de sauvegarde*), an accelerated safeguard procedure (*procédure de sauvegarde accélérée*), an accelerated safeguard procedure (*procédure de sauvegarde accélérée*) or a judicial reorganisation procedure (*procédure de redressement judiciaire*) of the Issuer, in order to defend their common interests.

The Assembly comprises holders of all debt securities issued by the Issuer (including the Notes), whether or not under a debt issuance programme and regardless of their governing law.

The Assembly deliberates on the draft safeguard (*projet de plan de sauvegarde*), draft accelerated financial safeguard plan (*projet de plan de sauvegarde financière accélérée*), draft accelerated safeguard plan (*projet de plan de sauvegarde accélérée*) or judicial reorganisation plan (*projet de plan de sauvegarde accélérée*) or judicial reorganisation plan (*projet de plan de redressement*) applicable to the Issuer and may further agree to:

- increase the liabilities (*charges*) of holders of debt securities (including the Noteholders) by rescheduling due payments and/or partially or totally writing-off debts;
- establish an unequal treatment between holders of debt securities (including the Noteholders) as appropriate under the circumstances; and/or
- decide to convert debt securities (including the Notes) into securities that give or may give right to share capital.

Decisions of the Assembly will be taken by a two-third majority (calculated as a proportion of the debt securities held by the holders expressing a vote). No quorum is required on convocation of the Assembly.

For the avoidance of doubt, the provisions relating to the Representation of the Noteholders described in the Terms and Conditions of the Notes set out in this Base Prospectus will not be applicable, to the extent they are not in compliance with compulsory insolvency law provisions that apply in these circumstances.

1.14 The proposed financial transaction tax ("FTT")

The European Commission has published a proposal for a Directive for a common FTT in Belgium, Germany, Estonia, Greece, Spain, France, Italy, Austria, Portugal, Slovenia and Slovakia (the "**Participating Member States**").

The proposed FTT has very broad scope and could, if introduced in its current form, apply to certain dealings in the Notes (including secondary market transactions) in certain circumstances. Primary market transactions referred to in Article 5(c) of Regulation (EC) No 1287/2006 are exempt.

Under current proposals the FTT could apply in certain circumstances to persons both within and outside of the Participating Member States. Generally, it would apply to certain dealings in the Notes where at least one party is a financial institution, and at least one party is established in a Participating Member State. A financial institution may be, or be deemed to be, "established" in a Participating Member State in a broad range of circumstances, including (a) by transacting with a person established

in a Participating Member State or (b) where the financial instrument which is subject to the dealings is issued in a Participating Member State.

The FTT proposal remains subject to negotiation between the Participating Member States and is the subject of legal challenge. It may therefore be altered prior to any implementation, the timing of which remains unclear. Additional EU Member States may decide to participate. If the proposed directive or any similar tax were adopted, transactions in the Notes would be subject to higher costs, and the liquidity of the market for the Notes may be diminished. Prospective holders of the Notes are advised to seek their own professional advice in relation to the FTT.

### 2 Risks related to the structure of a particular issue of Notes

The Programme allows for different types of Notes to be issued. Accordingly, each Tranche of Notes may carry varying risks for potential investors depending on the specific features of such Notes such as, *inter alia*, the provisions for computation of periodic interest payments, if any, redemption and issue price.

## 2.1 Notes subject to optional redemption by the Issuer

The Issuer has the option, if so specified in the relevant the Final Terms, to redeem the Notes under a Residual Call Option as provided in Condition 6(c) and a make-whole call option as provided in Condition 6(d).

Furthermore, in the event that the Issuer would be obliged to increase the amounts payable in respect of any Notes due to any withholding or deduction for or on account of, any present or future taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by the country of domicile (or residence for tax purposes) by the Issuer, or on behalf of France, or any political subdivision thereof or any authority therein or thereof having power to tax, the Issuer may redeem all outstanding Notes in accordance with the Terms and Conditions.

In addition, if in the case of any particular Tranche of Notes, the relevant Final Terms specifies that the Notes are redeemable at the Issuer's option in certain other circumstances set out in the Terms and Conditions of the Notes, the Issuer may choose to redeem the Notes at times when prevailing interest rates may be relatively low. During a period when the Issuer may elect, or has elected, to redeem Notes, such Notes may feature a market value not substantially above the price at which they can be redeemed. In such circumstances an investor may not be able to reinvest the redemption proceeds in a comparable security at an effective interest rate as high as that of the relevant Notes.

#### 2.2 Change of Control

Exercise of Change of Control Put Option in respect of certain Notes may affect the liquidity of the Notes of the same Series in respect of which such option is not exercised.

Depending on the number of Notes of the same Series in respect of which the Change of Control Put Option provided in the relevant Final Terms is exercised, any trading market in respect of those Notes in respect of which such option is not exercised may become illiquid.

# 2.3 Fixed Rate Notes

Investment in Notes which bear interest at a fixed rate involves the risk that subsequent changes in market interest rates may adversely affect the value of the relevant Tranche of Notes.

# 2.4 Floating Rate Notes

Investment in Notes which bear interest at a floating rate comprise (i) a reference rate and (ii) a margin to be added or subtracted, as the case may be, from such base rate. Typically, the relevant margin will not change throughout the life of the Notes but there will be a periodic adjustment (as specified in the relevant Final Terms) of the reference rate (e.g., every three months or six months) which itself will change in accordance with general market conditions. Accordingly, the market value of floating rate Notes may be volatile if changes, particularly short term changes, to market interest rates evidenced by the relevant reference rate can only be reflected in the interest rate of these Notes upon the next periodic adjustment of the relevant reference rate.

## 2.5 Fixed to Floating Rate Notes

Fixed to Floating Rate Notes may bear interest at a rate that the Issuer may elect to convert from a Fixed Rate to a Floating Rate, or from a Floating Rate to a Fixed Rate. The Issuer's ability to convert the interest rate will affect the secondary market and the market value of the Notes since the Issuer may be expected to convert the rate when it is likely to produce a lower overall cost of borrowing. If the Issuer converts from a Fixed Rate to a Floating Rate, the spread on the fixed to Floating Rate Notes may be less favourable than then prevailing spreads on comparable Floating Rate Notes tied to the same reference rate. In addition, the new Floating Rate at any time may be lower than the rates on other Notes. If the Issuer converts from a Floating Rate to a Fixed Rate, the Fixed Rate may be lower than then prevailing rates on its Notes.

#### 2.6 Inverse Floating Rate Notes

Investment in Notes which bear interest at an inverse Floating Rate comprise (i) a fixed base rate minus (ii) a reference rate. The market value of such Notes typically is more volatile than the market value of Floating Rate Notes based on the same reference rate (and with otherwise comparable terms). Inverse Floating Rate Notes are more volatile because an increase in the reference rate not only decreases the interest rate of the Notes, but may also reflect an increase in prevailing interest rates, which further adversely affects the market value of these Notes.

#### 2.7 Notes issued at a substantial discount or premium

The market values of securities issued at a substantial discount or premium from their principal amount tend to fluctuate more in relation to general changes in interest rates than do prices for conventional interest-bearing securities. Generally, the longer the remaining term of the securities, the greater the price volatility as compared to conventional interest-bearing securities with comparable maturities.

### 2.8 Zero Coupon Notes

Changes in market interest rates have a substantially stronger impact on the prices of Zero Coupon Notes than on the prices of ordinary Notes because the discounted issue prices are substantially below par. If market interest rates increase, Zero Coupon Notes can suffer higher price losses than other Notes having the same maturity and credit rating. Due to their leverage effect, Zero Coupon Notes are a type of investment associated with a particularly high price risk.

# 2.9 Inflation-Linked Notes

Inflation Linked Notes are debt securities which do not provide for predetermined interest payments and/or in respect of which the principal is indexed. Interest amounts and/or principal will be dependent upon the performance of either (i) the consumer price index (excluding tobacco) for all households in metropolitan France (the "**CPI**"), as calculated and published monthly by the *Institut National de la Statistique et des Etudes Economiques* ("**INSEE**"), or (ii) the harmonised index of consumer prices excluding tobacco, or the relevant substitute index, measuring the rate of inflation in the European Monetary Union excluding tobacco as calculated and published monthly by Eurostat (the "**HICP**") (each an "**Inflation Index**" and together, the "**Inflation Indices**"). If the value of the relevant index at the time of the issue of the Notes or at the time of purchase by the Noteholders, then the amount of interest payable by the Issuer and/or the principal of Inflation Linked Notes may vary. Noteholders may receive no interest. However, if the nominal amount to be repaid at maturity is below par, the Inflation Linked Notes will be redeemed at par.

Neither the current nor the historical levels of any of the Inflation Indices should be taken as an indication of future performance of such index during the term of any Inflation Linked Notes.

Inflation Linked Notes are not in any way sponsored, endorsed, sold or promoted by the INSEE or Eurostat, as the case may be, and the INSEE or Eurostat, makes no warranty or representation whatsoever, express or implied, either as to the results to be obtained from the use of any of the Inflation Indices and/or the figure at which such indices stand at any particular time. The Inflation Indices are determined, composed and calculated by the INSEE or Eurostat, as the case may be, without regard to the Issuer or the Notes. The INSEE or Eurostat, as the case may be, is not

responsible for or has not participated in the determination of the timing of, prices of, or quantities of the Inflation Linked Notes to be issued or in the determination or calculation of the interest payable under such Notes.

None of the Issuer, the Dealer(s) or any of their respective affiliates makes any representation as to the Inflation Indices. Any of such persons may have acquired, or during the term of the Notes may acquire, non-public information with respect to the Inflation Indices that is or may be material in the context of Inflation Linked Notes. The issue of Inflation Linked Notes will not create any obligation on the part of any such persons to disclose to the Noteholder or any other party such information (whether or not confidential).

#### 2.10 Risks Relating to Renminbi-denominated Notes

Notes denominated in RMB ("**RMB Notes**") may be issued under the Programme. RMB Notes contain particular risks for potential investors, including the following:

# Renminbi is not freely convertible; there are significant restrictions on remittance of Renminbi into and outside the PRC

Renminbi is not freely convertible at the present. Despite a movement towards liberalisation of crossborder Renminbi remittance in current account activities and the permission for certain participating banks in Hong Kong, Singapore, Taiwan, Korea, London and Frankfurt to engage in the settlement of current account trade transactions in Renminbi under certain pilot schemes, there is no assurance that the PRC government will continue to liberalise control over the cross-border Renminbi remittance in the future or that new PRC regulations will not be promulgated in the future which have the effect of restricting or eliminating the remittance of Renminbi into or outside the PRC. Further, if any new PRC regulations are promulgated in the future which have the effect of permitting or restricting (as the case may be) the remittance of Renminbi for payment of transactions categorised as capital account items, then such remittances will need to be made subject to the specific requirements or restrictions set out in such rules.

Holders of Notes denominated in Renminbi may be required to provide certifications and other information (including Renminbi account information) in order to allow such holder to receive payments in Renminbi in accordance with the Renminbi clearing and settlement system for participating banks in Hong Kong, Singapore, Taiwan, Korea, London and Frankfurt.

# There is only limited availability of Renminbi outside the PRC, which may affect the liquidity of RMB Notes and the Issuer's ability to source Renminbi outside the PRC to service such RMB Notes

As a result of the restrictions by the PRC Government on cross-border Renminbi fund flows, the availability of Renminbi outside of the PRC is limited.

While the People's Bank of China has established Renminbi clearing and settlement mechanisms for participating banks in Hong Kong, Singapore, Taiwan, Korea, London and Frankfurt through settlement agreements on the clearing of Renminbi business (the "Settlement Agreements") with Bank of China (Hong Kong) Limited in Hong Kong, Industrial and Commercial Bank of China, Singapore Branch in Singapore and Bank of China, Taipei Branch in Taiwan, Bank of Communications, Seoul Branch in Seoul, China Construction Bank (London) Limited in London and Bank of China, Frankfurt Branch in Frankfurt, the People's Bank of China has provided several restrictions over the business scope of offshore participating banks in respect of cross-border Renminbi settlement (e.g. related to direct transactions with PRC enterprises), which further limits the availability of Renminbi that participating banks can utilise for conversion services for their clients.

On 14 June 2012, the Hong Kong Monetary Authority (the "**HKMA**") introduced a facility for providing Renminbi liquidity to authorised institutions participating in Renminbi business (the "**Participating AIs**") in Hong Kong. The facility will make use of the currency swap arrangement between the People's Bank of China and the HKMA. With effect from 15 June 2012, the HKMA will, in response to requests from individual Participating AIs, provide Renminbi term funds to the Participating AIs against eligible collateral acceptable to the HKMA. The facility is intended to address short-term Renminbi liquidity tightness which may arise from time to time, for example due to capital market activities or a sudden need for Renminbi liquidity by the Participating AIs' overseas bank customers.

Although it is expected that the offshore Renminbi market will continue to grow in depth and size, its growth is subject to many constraints as a result of PRC laws and regulations on foreign exchange. There is no assurance that new PRC regulations will not be promulgated or the Settlement Agreements will not be terminated or amended in the future which will have the effect of restricting availability of Renminbi outside the PRC. The limited availability of Renminbi outside the PRC may affect the liquidity of the RMB Notes. To the extent the Issuer is required to source Renminbi in the offshore market to service its RMB Notes, there is no assurance that the Issuer will be able to source such Renminbi on satisfactory terms, if at all.

# *RMB* Notes issued under the Programme may only be held through an account with Euroclear France or with an Account Holder which itself has an account with Euroclear France

Noteholders may only hold RMB Notes if they have an account with Euroclear France or maintained with an Account Holder which itself has an account with Euroclear France (which includes Euroclear and Clearstream, Luxembourg).

#### Investment in RMB Notes is subject to exchange rate risks

The value of Renminbi against the Euro, the U.S. dollar and other foreign currencies fluctuates and is affected by changes in the PRC and international political and economic conditions and by many other factors. All payments of interest and principal with respect to RMB Notes will be made in Renminbi. As a result, the value of these Renminbi payments in Euro or U.S. dollar terms may vary with the prevailing exchange rates in the marketplace. If the value of Renminbi depreciates against the Euro, the U.S. dollar or other foreign currencies, the value of investment in Euro, U.S. dollar or other applicable foreign currency terms will decline.

#### Investment in RMB Notes is also subject to interest rate risks

The PRC government has gradually liberalised the regulation of interest rates in recent years. Further liberalisation may increase interest rate volatility. Notes denominated in RMB will generally carry a fixed interest rate. Consequently, the trading price of such Notes will vary with fluctuations in Renminbi interest rates. If a Noteholder tries to sell such Notes before their maturity, he may receive an offer that is less than his original investment.

#### Developments in other markets may adversely affect the market price of any RMB Notes

The market price of RMB Notes may be adversely affected by declines in the international financial markets and world economic conditions. The market for Chinese securities is, to varying degrees, influenced by economic and market conditions in other markets, especially those in Asia. Although economic conditions are different in each country, investors' reactions to developments in one country can affect the securities markets and the securities of issuers in other countries, including the PRC. Since the sub-prime mortgage crisis in 2008, the international financial markets have experienced significant volatility. Should similar developments occur in the international financial markets in the future, the market price of RMB Notes could be adversely affected

#### The Issuer may make payments of interest and principal in U.S. dollar in certain circumstances

Although the primary obligation of the Issuer is to make all payments of interest and principal with respect to the RMB Notes in Renminbi, in the event access to Renminbi deliverable in Hong Kong becomes restricted by reason of Inconvertibility, Non-transferability or Illiquidity (each as defined the Terms and Conditions of the Notes), the terms of such RMB Notes allow the Issuer to make such payment in U.S. dollar at the prevailing spot rate of exchange, all as provided for in more detail in the Terms and Conditions of the Notes.

# An active secondary market in respect of the Notes may never be established or may be illiquid and this would adversely affect the value at which an investor could sell his Notes

Notes may have no established trading market when issued, and one may never develop. If a market does develop, it may not be very liquid. Therefore, investors may not be able to sell their Notes easily or at prices that will provide them with a yield comparable to similar investments that have a developed secondary market. This is particularly the case for Notes that are especially sensitive to interest rate, currency or market risks, are designed for specific investment objectives or strategies or have been structured to meet the investment requirements of limited categories of investors. These

types of Notes generally would have a more limited secondary market and more price volatility than conventional debt securities.

### Risk of change in Government Support and Regulatory Regime

Renminbi Notes issuance is subject to laws and regulations of the relevant Renminbi settlement centre(s). The PRC's Government currently views Hong Kong as one of the key offshore Renminbidenominated debt instrument centres and has established a cooperative relationship with Hong Kong's local government to develop the Renminbi-denominated debt instrument market. There can be no assurance that the PRC's Government will continue to encourage issuance of RMB-denominated debt instruments outside of mainland China and any change in the PRC Government's policy or the regulatory regime governing the issuance of Renminbi-denominated debt instruments may adversely affect the Renminbi Notes.

# GENERAL DESCRIPTION OF THE PROGRAMME

The following overview is qualified in its entirety by the remainder of this Base Prospectus.

Issuer	Arkema
Description	Euro Medium Term Note Programme for the continuous offer of Notes (the " <b>Programme</b> ").
Arranger	NATIXIS
Dealers	BNP Paribas
	Citigroup Global Markets Limited Commerzbank Aktiengesellschaft
	CM-CIC Securities
	Crédit Agricole Corporate and Investment Bank Mitsubishi UFJ Securities International plc
	NATIXIS
	Société Générale
	The Issuer may from time to time terminate the appointment of any dealer under the Programme or appoint additional dealers either in respect of one or more Tranches or in respect of the whole Programme. References in this Base Prospectus to " <b>Permanent Dealers</b> " are to the persons listed above as Dealers and to such additional persons that are appointed as dealers in respect of the whole Programme (and whose appointment has not been terminated) and to " <b>Dealers</b> " are to all Permanent Dealers and all persons appointed as a dealer in respect of one or more Tranches.
Programme Limit	Up to $\notin 2,000,000,000$ (or the equivalent in other currencies) aggregate nominal amount of Notes outstanding at any one time.
	The maximum aggregate principal amount of Notes which may be outstanding under the Programme may be increased from time to time, subject to compliance with the relevant provisions of the Amended and Restated Dealer Agreement.
Fiscal Agent, Principal Paying Agent Redenomination Agent, Consolidation Agent and Calculation Agent	Société Générale.
Method of Issue	The Notes will be issued on a syndicated or non-syndicated basis. The Notes will be issued in series (each a "Series") having one or more issue dates and on terms otherwise identical (or identical other than in respect of the first payment of interest), the Notes of each Series being intended to be interchangeable with all other Notes of that Series. Each Series may be issued in tranches (each a "Tranche") on the same or different issue dates. The specific terms of each Tranche will be set out in a final terms to this Base Prospectus (the "Final Terms").
Maturities	Subject to compliance with all relevant laws, regulations and directives, any maturity from seven calendar days from the date of original issue.
Currencies	Subject to compliance with all relevant laws, regulations and directives, Notes may be issued in Euro, U.S. dollars, Japanese yen, Swiss francs, Sterling, RMB and in any other currency agreed between the Issuer and the relevant Dealers.

Denomination(s)	The Notes will be issued in such denomination(s) as may be agreed between the Issuer and the relevant Dealer and as specified in the relevant Final Terms save that the minimum denomination of each Note listed and admitted to trading on a Regulated Market in a Member State of the European Economic Area (" <b>EEA</b> ") in circumstances which require the publication of a prospectus under the Prospectus Directive will be $\notin 100,000$ (or, if the Notes are denominated in a currency) other than euro, the equivalent amount in such currency). Notes having a maturity of less than one year will constitute deposits for the purposes of the prohibition on accepting deposits contained in section 19 of the Financial Services and Markets Act 2000 unless they are issued to a limited class of professional investors and have a denomination of at least £100,000 or its equivalent. Dematerialised Notes will be issued in one denomination only.
Status of the Notes	The Notes will constitute direct, unconditional, unsubordinated and (subject to the provisions of Condition 4) unsecured obligations of the Issuer and rank and will at all times rank <i>pari</i> <i>passu</i> and without any preference among themselves and (subject to such exceptions as are from time to time mandatory under French law) equally and rateably with all other present or future unsecured and unsubordinated financial obligations of the Issuer, from time to time outstanding.
Negative Pledge	There will be a negative pledge in respect of the Notes as set out in Condition 4. See " <i>Terms and Conditions of the Notes -</i> <i>Negative Pledge</i> ".
Events of Default (including cross default)	There will be events of default and a cross-default in respect of the Notes as set out in Condition 9. See " <i>Terms and Conditions of the Notes - Events of Default</i> ".
Redemption	The relevant Final Terms will specify the basis for calculating the redemption amounts payable. Unless permitted by then current laws and regulations, Notes (including Notes denominated in sterling) having a maturity of less than one year from the date of issue and in respect of which the issue proceeds are to be accepted by the Issuer in the United Kingdom or whose issue otherwise constitutes a contravention of section 19 of the Financial Services and Markets Act 2000 must have a minimum redemption amount of £100,000 (or its equivalent in other currencies).
Optional Redemption	The Final Terms issued in respect of each issue of Notes will state whether such Notes may be redeemed prior to their stated maturity at the option of the Issuer (either in whole or in part) and/or the Noteholders and, if so, the terms applicable to such redemption.
Redemption by Instalments	The Final Terms issued in respect of each issue of Notes that are redeemable in two or more instalments will set out the dates on which, and the amounts in which, such Notes may be redeemed.
Early Redemption	Except as provided in "Optional Redemption" above and "Make-Whole Redemption by the Issuer" below, Notes will be redeemable at the option of the Issuer prior to maturity only for tax reasons.
Redemption at the option of Noteholders following a Change of	If a Change of Control Put Option is specified in the relevant Final Terms, following the occurrence of a Change of Control,

Control	the Noteholders will be entitled to request the Issuer to redeem the Notes, or, at the Issuer's option, procure the purchase of their Notes. See " <i>Terms and Conditions of the Notes -</i> <i>Redemption, Purchase and Options</i> ".	
Make-Whole Redemption by the Issuer	If so specified in the relevant Final Terms, in respect of an issue of Notes, the Issuer will have the option to redeem th Notes, in whole or in part, at any time or from time to time prior to their Maturity Date.	
Taxation in respect of the Notes	All payments of principal and interest by or on behalf of the Issuer in respect of the Notes will be made free and clear of, and without withholding or deduction for, any taxes or duties of whatever nature imposed, levied or collected by or on behalf of France or any authority therein or thereof having power to tax, unless such withholding or deduction is required by law. If such a withholding or deduction is required, the Issuer will have to gross-up its payments to the fullest extent then permitted by law and subject to certain exceptions. See " <i>Taxation</i> ".	
Interest Periods and Interest Rates	The length of the interest periods for the Notes and the applicable interest rate or its method of calculation may differ from time to time or be constant for any Series. Notes may have a maximum interest rate, a minimum interest rate, or both. The use of interest accrual periods permits the Notes to bear interest at different rates in the same interest period. All such information will be set out in the relevant Final Terms.	
Interest Rate Adjustment	If so specified in the relevant Final Terms, the rate of interest t be paid with respect of the Notes may be subject to adjustmen on the occurrence of certain ratings triggers.	
Fixed Rate Notes	Fixed interest will be payable in arrears on the date or dates each year specified in the relevant Final Terms.	
Floating Rate Notes	Floating Rate Notes will bear interest determined separately for each Series as follows:	
	<ul> <li>(i) on the same basis as the floating rate under a notional interest rate swap transaction in the relevant Specified Currency governed by an agreement incorporating the 2006 ISDA Definitions as published by the International Swaps and Derivatives Association, Inc.; or</li> </ul>	
	(ii) (by reference to LIBOR, EURIBOR or CMS Rate (or such other benchmark as may be specified in the relevant Final Terms), in each case as adjusted for any applicable margin. Interest periods will be specified in the relevant Final Terms.	
Zero Coupon Notes	Zero Coupon Notes may be issued at their nominal amount or at a discount to it and will not bear interest.	
Inflation Linked Notes	Inflation Linked Notes may be issued by the Issuer where the interest and/or the principal in respect of such Notes will be calculated by reference to an inflation index ratio derived from either:	
	(i) the consumer price index (excluding tobacco) for all households in metropolitan France, as calculated and published monthly by the <i>Institut National de la</i> <i>Statistique et des Etudes Economiques</i> ; or	
	(ii) the harmonised index of consumer prices excluding	

	tobacco, or the relevant substitute index, measuring the rate of inflation in the European Monetary Union excluding tobacco as calculated and published monthly by Eurostat.
Redenomination	Notes issued in the currency of any Member State of the EU which will participate in the single currency of the Economic and Monetary Union may be redenominated into Euro, all as more fully provided in " <i>Terms and Conditions of the Notes -Form, Denominations, Title and Redenomination</i> ".
Consolidation	Notes of one Series may be consolidated with Notes of another Series as more fully provided in " <i>Terms and Conditions of the</i> <i>Notes - Further Issues and Consolidation</i> ".
Form of Notes	Notes may be issued in either dematerialised form ("Dematerialised Notes") or in materialised form ("Materialised Notes").
	Dematerialised Notes may, at the option of the Issuer be issued in bearer dematerialised form ( <i>au porteur</i> ) or in registered dematerialised form ( <i>au nominatif</i> ) and, in such latter case, at the option of the relevant Noteholder, in either <i>au nominatif pur</i> or <i>au nominatif administré</i> form.
	In the case of Dematerialised Notes issued in both bearer and registered form the Noteholders will have the option to convert from bearer to registered (in such latter case in both <i>nominatif pur</i> and <i>nominatif administré</i> form) and <i>vice versa</i> . No physical documents of title will be issued in respect of Dematerialised Notes. See " <i>Terms and Conditions of the Notes - Form, Denominations, Title and Redenomination</i> ".
	The relevant Final Terms will specify whether Dematerialised Notes are to be issued in bearer form only, in registered (including both <i>nominatif pur</i> and <i>nominatif administré</i> ) form only or in both bearer and registered form.
	Materialised Notes will be in bearer form ("Materialised Bearer Notes") only. A Temporary Global Certificate will be issued initially in respect of each Tranche of Materialised Bearer Notes. Materialised Notes may only be issued outside France.
Governing Law	French law.
Central Depositary	Euroclear France in relation to Dematerialised Notes.
Clearing Systems	Clearstream, Luxembourg, Euroclear or any other clearing system (provided proper clearing and settlement procedures have previously been put in place) that may be agreed between the Issuer, the Fiscal Agent and the relevant Dealer in relation to Materialised Notes.
Initial Delivery of Dematerialised Notes	One Paris business day before the issue date of each Tranche of Dematerialised Notes, the <i>Lettre Comptable</i> relating to such Tranche shall be deposited with Euroclear France as central depositary.
Initial Delivery of Materialised Notes	On or before the issue date for each Tranche of Materialised Bearer Notes, the Temporary Global Certificate issued in respect of such Tranche shall be deposited with a common depositary for Euroclear and Clearstream, Luxembourg or with any other clearing system or may be delivered outside any clearing system provided that the method of such delivery has been agreed in advance by the Issuer, the Fiscal Agent and the

	relevant Dealer.
Issue Price	Notes may be issued at their nominal amount or at a discount or premium to their nominal amount.
Listing and Admission to Trading	Euronext Paris or as otherwise specified in the relevant Final Terms. A Series of Notes may or may not be listed and admitted to trading.
Method of Publication of this Base Prospectus and the Final Terms	This Base Prospectus, any supplement to this Base Prospectus and the Final Terms related to the Notes listed and admitted to trading on any Regulated Market in the EEA will be published on the websites of the Issuer (www.arkema.com)/(http://www.arkema.com/en/investor- relations/financials/debt/index.html) and of the AMF (http://www.amf-france.org/). The Final Terms will indicate where the Base Prospectus may be obtained.
Selling Restrictions	There are restrictions on the sale of Notes and the distribution of offering material in various jurisdictions. See " <i>Subscription and Sale</i> ".
	The Notes to be issued qualify under Category 2 for the purposes of Regulation S under the Securities Act. Materialised Notes will be issued in compliance with US Treas. Reg. §1.163-5(c)(2)(i)(D) (the " <b>D</b> Rules") unless the relevant Final Terms states that such Materialised Notes are issued in compliance with US Treas. Reg. §1.163-5(c)(2)(i)(C) (the " <b>C</b> Rules"), or (ii) such Materialised Notes are issued other than in compliance with the D Rules or the C Rules but in circumstances in which the Notes will not constitute "registration required obligations" under the United States Tax Equity and Fiscal Responsibility Act of 1982 ("TEFRA"), which circumstance will be referred to in the relevant Final Terms as a transaction to which TEFRA is not applicable. The TEFRA rules do not apply to any Dematerialised Notes.
Rating	The Issuer's long term debt is currently rated BBB by Standard & Poor's ("S&P") and Baa2 by Moody's ("Moody's"), each of S&P and Moody's is established in the European Union and is registered under Regulation (EC) No 1060/2009 (as amended) (the "CRA Regulation"). As such, each of S&P and Moody's is included in the list of credit rating agencies registered in accordance with the CRA Regulation published on the European Securities and Markets Authority's website ( <i>www.esma.europa.eu/page/List-registered-and-certified-CRAs</i> ) as of the date of this Base Prospectus. Notes to be issued under the Programme may or may not be rated. The rating, if any, will be specified in the relevant Final Terms. Where an issue of Notes is rated, its rating will not necessarily be the same as the rating assigned to the Issuer. The relevant Final Terms will specify whether or not such credit ratings are issued by a credit rating agency established in the European Union and registered under the CRA Regulation. A rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, change or withdrawal at any time by the assigning rating agency.

# **DOCUMENTS INCORPORATED BY REFERENCE**

This Base Prospectus should be read and construed in conjunction with the following pages identified in the cross-reference table below of the following documents which have been previously filed with the *Autorité des marchés financiers* ("AMF") as competent authority in France for the purposes of the Prospectus Directive.

- (A) the pages referred to in the table below which are included in the Issuer's 2012 Document de Référence in French language, filed with the AMF under no. D.13-0229 on 27 March 2013 (the "2012 Reference Document"), which includes the audited consolidated financial statements of the Issuer as at 31 December 2012 prepared in accordance with IFRS as adopted by the European Union;
- (B) the pages referred to in the table below which are included in the Issuer's 2013 Document de Référence in French language, filed with the AMF under no. D.14-0221 on 27 March 2014 (the "2013 Reference Document"), which includes the audited consolidated financial statements of the Issuer as at 31 December 2013 prepared in accordance with IFRS as adopted by the European Union;
- (C) the pages referred to in the table below which are included in the Issuer's interim financial report in French language, for the six-month period ended 30 June 2014 (the "2014 Half-Year Financial Report");
- (D) the pages referred to in the table below which are included in the first update of the 2013 Document de Référence in French language, filed with the AMF under n° D. 14-0221-A01 on 18 November 2014 (the "First Update of the 2013 Reference Document"); and
- (E) the terms and conditions of the notes contained in the base prospectus of the Issuer dated 9 October 2013 (the "2013 EMTN Conditions").

Such pages and document shall be incorporated in, and shall be deemed to form part of, this Base Prospectus, save that any statement contained in a document which is incorporated by reference herein shall be deemed to be modified or superseded for the purpose of this Base Prospectus to the extent that a statement contained herein modifies or supersedes such earlier statement (whether expressly, by implication or otherwise). Any statement so modified or superseded shall not, except as so modified or superseded, constitute a part of this Base Prospectus.

For as long as any Notes are outstanding, all documents incorporated by reference into this Base Prospectus will be available on the website of the Issuer (*www.arkema.com*) or, during usual business hours on any weekday, from the specified offices of the Paying Agents. The First Update of the 2013 Reference Document, the 2014 Half-Year Financial Report, the 2013 Reference Document and the 2012 Reference Document are available on the website of the AMF (*www.amf-france.org*).

Any information not listed in the cross-reference table below but included in the documents incorporated by reference is given for information purposes only and is not required by the schedules of the Commission Regulation (EC) No 809/2004 of 29 April 2004, as amended (the "**Regulation**").

The English translation of the 2014 Half-year financial report, the 2013 Reference Document and the 2012 Reference Document are available on the website of the Issuer (*http://www.arkema.com/en/investor-relations/financials/annual-reports/index.html*). Such English translations are available for information purposes only and are not incorporated by reference in this Base Prospectus and may not be relied upon.

Prospectus Regulation – Annex IX of the Regulation					
Prospecti	is Regulation – Annex IX of the Regulation	First Update of the 2013 Reference Document (Unaudited)	2014 Half- Year Financial Report (Unaudited)	2013 Reference Document	2012 Reference Document
A9.3	RISK FACTORS				
A9.3.1	Prominent disclosure of risk factors that may affect the issuer's ability to fulfil its obligations under the securities to investors in a section headed "Risk Factors".	Pages 17-20		Pages 42-59	
A9.4	INFORMATION ABOUT THE ISSUER				
A9.4.1	History and development of the Issuer	Not applicable			
A9.4.1.1	the legal and commercial name of the Issuer;	Not applicable		Page 254	
A9.4.1.2	the place of registration of the Issuer and its registration number;	Not applicable		Page 254	
A9.4.1.3	the date of incorporation and the length of life of the Issuer, except where indefinite; and	Not applicable		Page 254	
A9.4.1.4	the domicile and legal form of the issuer, the legislation under which the issuer operates, its country of incorporation, and the address and telephone number of its registered office (or principal place of business if different from its registered office.	Not applicable		Page 254	
A9.5	BUSINESS OVERVIEW				
A9.5.1	Principal activities:				
A9.5.1.1	A brief description of the issuer's principal activities stating the main categories of products sold and/or services performed; and	Pages 5-9 and 11-17		Pages 14-30	

# Prospectus Regulation – Annex IX of the Regulation

Prospectu	is Regulation – Annex IX of the Regulation	First Update of the 2013 Reference Document (Unaudited)	2014 Half- Year Financial Report (Unaudited)	2013 Reference Document	2012 Reference Document
A9.5.1.2	The basis for any statements in the registration document made by the issuer regarding its competitive position.	Pages 5-9		Page 18-30	
A9.6	ORGANISATIONAL STRUCTURE				
A9.6.1	If the issuer is part of a group, a brief description of the group and of the issuer's position within it.	Not applicable		Page 255	
	If the issuer is dependent upon other entities within the group, this must be clearly stated together with an explanation of this dependence.	Not applicable		Not applicable	
A9.9	ADMINISTRATIVE, MANAGEMENT, AND SUPERVISORY BODIES				
A9.9.1	Names, business addresses and functions in the issuer of the following persons, and an indication of the principal activities performed by them outside the issuer where these are significant with respect to that issuer:				
	(a) members of the administrative, management or supervisory bodies;	Pages 22-26		Pages 113-122	
	<ul><li>(b) partners with unlimited liability, in the case of a limited partnership with a share capital.</li></ul>	Not applicable		Not applicable	
A9.9.2	Administrative, Management, and Supervisory bodies conflicts of interests				

Prospectu	is Regulation – Annex IX of the Regulation	First Update of the 2013 Reference Document (Unaudited)	2014 Half- Year Financial Report (Unaudited)	2013 Reference Document	2012 Reference Document
	Potential conflicts of interests between any duties to the issuing entity of the persons referred to in item 10.1 and their private interests and or other duties must be clearly stated. In the event that there are no such conflicts, make a statement to that effect.	Not applicable		Page 122	
A9.10	MAJOR SHAREHOLDERS				
A9.10.1	To the extent known to the issuer, state whether the issuer is directly or indirectly owned or controlled and by whom and describe the nature of such control, and describe the measures in place to ensure that such control is not abused.	Not applicable		Not applicable	
A9.10.2	A description of any arrangements, known to the issuer, the operation of which may at a subsequent date result in a change in control of the issuer.	Not applicable		Not applicable	
A9.11	FINANCIAL INFORMATION CONCERNING THE ISSUER'S ASSETS AND LIABILITIES, FINANCIAL POSITION AND PROFITS AND LOSSES				
A9.11.1	<u>Historical Financial</u> <u>Information</u>				

Prospectu	is Regulation – Annex IX of the Regulation	First Update of the 2013 Reference Document (Unaudited)	2014 Half- Year Financial Report (Unaudited)	2013 Reference Document	2012 Reference Document
	Audited historical financial information covering the latest 2 financial years (or such shorter period that the issuer has been in operation), and the audit report in respect of each year.	Pages 30-37	Pages 10-31	Pages 165-229	Pages 137-202
	(a) balance sheet;	Page 32	Page 12	Pages 169	Pages 141
	(b) income statement;	Pages 32-33	Page 10	Pages 167	Pages 139
	(c) cash flow statement; and	Not applicable	Page 13	Pages 170	Pages 142
	(d) accounting policies and explanatory notes	Pages 33-36	Pages 16-31	Pages 172-229	Pages 144-202
A9.11.3	<u>Auditing of historical</u> <u>annual financial</u> <u>information</u>	Pages 36-37	Pages 33-35	Pages 165-166	Pages 137-138
A9.11.5	Legal and arbitration proceedings	Not applicable	Page 25	Pages 205-208	
A9.12	MATERIAL CONTRACTS				
A9.12	A brief summary of all material contracts that are not entered into in the ordinary course of the issuer's business, which could result in any group member being under an obligation or entitlement that is material to the issuer's ability to meet its obligation to security holders in respect of the securities being issued.	Page 10		Pages 37-39	

Any information not listed above but included in the documents incorporated by reference is given for information purposes only and shall not form part of this Base Prospectus.

The 2013 EMTN Conditions are incorporated by reference in this Base Prospectus for the purpose only of further issues of Notes to be assimilated (*assimilées*) and form a single series with Notes already issued with the 2013 EMTN Conditions.

2013 EMTN Conditions	Pages 24 to 63 of the base prospectus dated 9
	October 2013

## SUPPLEMENT TO THE BASE PROSPECTUS

If at any time the Issuer is required to prepare a prospectus supplement pursuant to provisions of Article 212-25 of the *Règlement Général* of the AMF implementing Article 16 of the Prospectus Directive, the Issuer will prepare and make available an appropriate supplement to this Base Prospectus or a further Base Prospectus which, in respect of any subsequent issue of Notes to be listed and admitted to trading on Euronext Paris or on a Regulated Market for a Member State of the EEA, shall constitute a prospectus supplement as required by Article 16 of the Prospectus Directive.

The Issuer has given an undertaking to the Dealers that if at any time during the duration of the Programme there is a significant new factor, material mistake or inaccuracy relating to information contained in this Base Prospectus which is capable of affecting the assessment of any Notes and whose inclusion in or removal from this Base Prospectus is necessary for the purpose of allowing an investor to make an informed assessment of the assets and liabilities, financial position, profits and losses and prospects of the Issuer, and the rights attaching to the Notes, the Issuer shall prepare a supplement to this Base Prospectus or publish a replacement Base Prospectus for use in connection with any subsequent offering of the Notes and shall supply to each Dealer such number of copies of such supplement hereto as such Dealer may reasonably request.

# TERMS AND CONDITIONS OF THE NOTES

The following is the text of the terms and conditions that, subject to completion in accordance with the provisions of the relevant Final Terms, shall be applicable to the Notes. In the case of Dematerialised Notes, the text of the terms and conditions will not be endorsed on physical documents of title but will be constituted by the following text as completed by the relevant Final Terms. In the case of Materialised Notes, either (i) the full text of these terms and conditions together with the relevant provisions of the Final Terms or (ii) these terms and conditions as so completed (and subject to simplification by the deletion of non-applicable provisions), shall be endorsed on Definitive Materialised Bearer Notes. All capitalised terms that are not defined in these Conditions will have the meanings given to them in the relevant Final Terms. References in the Conditions to "Notes" are to the Notes of one Series only, not to all Notes that may be issued under the Programme.

An amended and restated agency agreement dated 19 December 2014 (as amended or supplemented from time to time, the "Amended and Restated Agency Agreement") has been agreed between Arkema ("Arkema" or the "Issuer"), Société Générale as fiscal agent and the other agents named in it. The fiscal agent, the paying agents, the redenomination agent, the consolidation agent and the calculation agent(s) for the time being (if any) are referred to below respectively as the "Fiscal Agent", the "Paying Agents" (which expression shall include the Fiscal Agent), the "Redenomination Agent", the "Consolidation Agent" and the interest coupons (the "Coupons") relating to interest bearing Materialised Notes and, where applicable in the case of such Notes, talons (the "Talons") for further Coupons (the "Couponholders") and the holders of the provisions of the Amended and Restated Agency Agreement applicable to them. References below to "Conditions" are, unless the context requires otherwise, to the numbered paragraphs below.

For the purpose of these Terms and Conditions, "**Regulated Market**" means any regulated market situated in a Member State of the European Economic Area ("**EEA**") as defined in the Markets in Financial Instruments Directive 2004/39/EC, as amended from time to time.

# 1 Form, Denomination(s), Title and Redenomination

(a) Form: Notes may be issued either in dematerialised form ("Dematerialised Notes") or in materialised form ("Materialised Notes").

Title to Dematerialised Notes will be evidenced in accordance with Articles L.211-3 and R.211-1 of the French *Code monétaire et financier* (the "**Code**") by book entries (*inscriptions en compte*). No physical document of title (including *certificats représentatifs* pursuant to Article R.211-7 of the Code) will be issued in respect of the Dematerialised Notes.

Dematerialised Notes are issued, at the option of the Issuer and as specified in the relevant Final Terms (the "Final Terms"), in either bearer dematerialised form (*au porteur*), in which case they are inscribed in the books of Euroclear France S.A. (acting as central depositary) ("Euroclear France") which shall credit the accounts of Account Holders, or in registered dematerialised form (*au nominatif*) and, in such latter case, at the option of the relevant Noteholder in either administered registered form (*au nominatif administré*) inscribed in the books of Euroclear France or in fully registered form (*au nominatif pur*) inscribed in an account in the books of Euroclear France maintained by the Issuer or the Registration Agent (designated in the relevant Final Terms) acting on behalf of the Issuer (the "Registration Agent").

The Issuer may require the identification of the Noteholders in accordance with French law unless such right is expressly excluded in the relevant Final Terms.

For the purpose of these Conditions, "Account Holder" means any financial intermediary institution entitled directly or indirectly to hold accounts on behalf of its customers with Euroclear France, and includes the depositary bank for Clearstream Banking, *société anonyme* ("Clearstream, Luxembourg") and Euroclear Bank S.A./N.V. ("Euroclear").

Materialised Notes are issued in bearer form ("**Materialised Bearer Notes**"). Materialised Bearer Notes are serially numbered and are issued with Coupons (and, where appropriate, a Talon) attached, save in the case of Zero Coupon Notes in which case references to interest (other than in relation to interest due after the Maturity Date), Coupons and Talons in these Conditions are not applicable. Instalment Notes are issued with one or more Receipts attached.

In accordance with Articles L.211-3 and R.211-1 of the Code, securities (such as Notes) which are governed by French law and are in materialised form must be issued outside the French territory.

## (b) **Denomination(s)**:

Notes shall be issued in the specified denomination(s) as set out in the relevant Final Terms (the "**Specified Denomination(s)**") save that the minimum denomination of each Note listed and admitted to trading on a Regulated Market in a Member State of the EEA in circumstances which require the publication of a Base Prospectus under the Prospectus Directive will be at least  $\in 100,000$  (or, if the Notes are denominated in a currency other than euro, the equivalent amount in such currency at the issue date) or such other higher amount as may be allowed or required from time to time by the relevant central bank (or equivalent body) or any laws or regulations applicable to the relevant Specified Currency. Dematerialised Notes shall be issued in one Specified Denomination only.

#### (c) **Title**:

- (i) Title to Dematerialised Notes in bearer dematerialised form (*au porteur*) and in administered registered form (*au nominatif administré*) shall pass upon, and transfer of such Notes may only be effected through, registration of the transfer in the accounts of Account Holders. Title to Dematerialised Notes in fully registered form (*au nominatif pur*) shall pass upon, and transfer of such Notes may only be effected through, registration of the transfer in the accounts of the transfer in the accounts of the Issuer or of the Registration Agent.
- (ii) Title to Materialised Bearer Notes in definitive form having, where appropriate, Coupons, Receipt(s) and/or a Talon attached thereto on issue ("Definitive Materialised Bearer Notes"), shall pass by delivery.
- (iii) Except as ordered by a court of competent jurisdiction or as required by law, the holder (as defined below) of any Note, Receipt, Coupon or Talon shall be deemed to be and may be treated as its absolute owner for all purposes, whether or not it is overdue and regardless of any notice of ownership, or an interest in it, any writing on it or its theft or loss and no person shall be liable for so treating the holder.
- (iv) In these Conditions, "holder of Notes", "holder of any Note" or "Noteholder" means (i) in the case of Dematerialised Notes, the person whose name appears in the account of the relevant Account Holder or the Issuer or the Registration Agent (as the case may be) as being entitled to such Notes and (ii) in the case of Materialised Notes, the bearer of any Definitive Materialised Bearer Note and the Receipts, Coupons, or Talon relating to it, and capitalised terms have the meanings given to them in the relevant Final Terms, the absence of any such meaning indicating that such term is not applicable to the Notes.

### (d) **Redenomination**:

(i) The Issuer may (if so specified in the relevant Final Terms), on any Interest Payment Date, without the consent of the holder of any Note, Receipt, Coupon or Talon, by giving at least 30 calendar days' notice in accordance with Condition 15 and on or after the date on which the European Member State in whose national currency the Notes are denominated has become a participating Member State in the single currency of the European Economic and Monetary Union (as provided in the Treaty on the Functioning of the European Union, as amended from time to time (the "Treaty")), or events have occurred which have substantially the same effects, redenominate all, but not some only, of the Notes of any Series (as defined below) into Euro and adjust the aggregate principal amount and the Specified Denomination(s) set out in the relevant Final Terms accordingly, as described below. The date on which such redenomination becomes effective shall be referred to in these Conditions as the "Redenomination Date".

- (ii) The redenomination of the Notes pursuant to Condition 1(d)(i) shall be made by converting the principal amount of each Note from the relevant national currency into Euro using the fixed relevant national currency Euro conversion rate established by the Council of the European Union pursuant to applicable regulations of the Treaty and rounding the resultant figure to the nearest  $\notin 0.01$  (with  $\notin 0.005$  being rounded upwards). If the Issuer so elects, the figure resulting from conversion rate shall be rounded down to the nearest Euro. The Euro denominations of the Notes so determined shall be notified to Noteholders in accordance with Condition 15. Any balance remaining from the redenomination with a denomination higher than  $\notin 0.01$  shall be paid by way of cash adjustment rounded to the nearest  $\notin 0.01$  (with  $\notin 0.005$  being rounded upwards). Such cash adjustment will be payable in Euro on the Redenomination Date in the manner notified to Noteholders by the Issuer.
- (iii) Upon redenomination of the Notes, any reference in the relevant Final Terms to the relevant national currency shall be construed as a reference to Euro.
- (iv) In connection with any redenomination pursuant to this Condition or any consolidation pursuant to Condition 14, the Issuer may without the consent of the holder of any Note, Receipt, Coupon or Talon but with the prior approval of the Redenomination Agent and the Consolidation Agent, make any changes or additions to these Conditions or Condition 14 (including, without limitation, any change to any applicable business day definition, business day convention, principal financial centre of the country of the Specified Currency, interest accrual basis or benchmark), taking into account market practice in respect of redenominated euromarket debt obligations and which it believes are not prejudicial to the interests of such holders. Any such changes or additions shall, in the absence of manifest error, be binding on the holders of Notes, Receipts, Coupons and Talons and shall be notified to Noteholders in accordance with Condition 15 as soon as practicable thereafter.
- (v) Neither the Issuer nor any Paying Agent shall be liable to the holder of any Note, Receipt, Coupon or Talon or other person for any commissions, costs, losses or expenses in relation to or resulting from the credit or transfer of Euro or any currency conversion or rounding effected in connection therewith.

# 2 Conversion and Exchanges of Notes

### (a) **Dematerialised Notes**:

- (i) Dematerialised Notes issued in bearer dematerialised form (*au porteur*) may not be converted into Dematerialised Notes in registered dematerialised form, whether in fully registered form (*au nominatif pur*) or in administered registered form (*au nominatif administré*).
- (ii) Dematerialised Notes issued in registered dematerialised form (*au nominatif*) may not be converted into Dematerialised Notes in bearer dematerialised form (*au porteur*).
- (iii) Dematerialised Notes issued in fully registered form (*au nominatif pur*) may, at the option of the Noteholder, be converted into Notes in administered registered form (*au nominatif administré*), and vice versa. The exercise of any such option by such Noteholder shall be made in accordance with Article R.211-4 of the Code. Any such conversion shall be effected at the cost of such Noteholder.

## (b) Materialised Notes:

Materialised Bearer Notes of one Specified Denomination may not be exchanged for Materialised Bearer Notes of another Specified Denomination.

# 3 Status of the Notes

The Notes and, where applicable, any relative Receipts and Coupons are direct, unconditional, unsubordinated and (subject to the provisions of Condition 4) unsecured obligations of the Issuer and rank and will at all times rank *pari passu* and without any preference among themselves and (subject to such

exceptions as are from time to time mandatory under French law) equally and rateably with all other present or future unsecured and unsubordinated obligations of the Issuer, from time to time outstanding.

# 4 Negative Pledge

So long as any of the Notes or, if applicable, any Receipts or Coupons relating to them, remain outstanding (as defined below), the Issuer will not, and will ensure that none of its Principal Subsidiaries (as defined below) will, create or permit to subsist any mortgage, lien, charge, pledge (other than a lien arising by operation of law) or other form of security interest (*sûreté réelle*) ("**Security**") upon any of their respective assets or revenues, present or future, to secure (i) any Relevant Debt (as defined below) or (ii) any guarantee or indemnity in respect of any Relevant Debt unless, at the same time or prior thereto, the Issuer's obligations under the Notes (a) are equally and rateably secured therewith or (b) have the benefit of such other security or other arrangement as shall be approved by the Masse (as defined in Condition 11) pursuant to Condition 11.

### For the purposes of this Condition:

"outstanding" means, in relation to the Notes of any Series, all the Notes issued other than (a) those that have been redeemed in accordance with these Conditions, (b) those in respect of which the date for redemption has occurred and the redemption monies (including all interest accrued on such Notes to the date for such redemption and any interest payable after such date) have been duly paid (i) in the case of Dematerialised Notes in bearer form and in administered registered form, to the relevant Account Holders on behalf of the Noteholder as provided in Condition 7(a), (ii) in the case of Dematerialised Notes in fully registered form, to the account of the Noteholder as provided in Condition 7(a) and (iii) in the case of Materialised Notes, to the Fiscal Agent and remain available for payment against presentation and surrender of Materialised Bearer Notes, Receipts and/or Coupons, as the case may be, (c) those which have become void or in respect of which claims have become prescribed, (d) those which have been purchased and cancelled as provided in these Conditions, (e) in the case of Materialised Notes (i) those mutilated or defaced Materialised Bearer Notes that have been surrendered in exchange for replacement Materialised Bearer Notes, (ii) (for the purpose only of determining how many such Materialised Bearer Notes are outstanding and without prejudice to their status for any other purpose) those Materialised Bearer Notes alleged to have been lost, stolen or destroyed and in respect of which replacement Materialised Bearer Notes have been issued and (iii) any Temporary Global Certificate to the extent that it shall have been exchanged for one or more Definitive Materialised Bearer Notes, pursuant to its provisions.

"**Relevant Debt**" means any present or future indebtedness for borrowed money in the form of, or represented by, bonds or notes (*obligations*) or other debt securities (including *titres de créances négociables*), issued by the Issuer or any of its Principal Subsidiaries, which are for the time being, or are capable of being, quoted, admitted to trading or ordinarily dealt in on any stock exchange, over-the-counter market or other securities market.

"**Subsidiary**" means, in relation to any person or entity at any time, any other person or entity controlled directly or indirectly by such person or entity within the meaning of articles L.233-1 and L.233-3 of the French *Code de commerce*.

"**Principal Subsidiary**" means, at any relevant time, a Subsidiary of the Issuer whose capital employed represents more than five per cent. (5%) of the consolidated capital employed of the Group or whose turnover represents more than five per cent. (5%) of the consolidated turnover of the Group.

"**capital employed**" means the capital employed calculated by aggregating the net carrying amounts of intangible assets, property, plant and equipment, equity affiliate investments and loans, other investments, other non-current assets (excluding deferred tax assets) and working capital.

"Group" means the Issuer and its Subsidiaries taken as a whole.

# 5 Interest and other Calculations

(a) **Definitions**: In these Conditions, unless the context otherwise requires, the following defined terms shall have the meanings set out below:

"Business Day" means:

- (i) in the case of euro, a day on which the Trans European Automated Real Time Gross Settlement Express Transfer system (known as TARGET 2 system) or any successor thereto (the "TARGET System") is operating (a "TARGET Business Day"); and/or
- (ii) in relation to any sum payable in Renminbi, a day on which commercial banks and foreign exchange markets settle payments in Renminbi in Hong Kong and in the relevant Business Centre(s) (if any); and/or
- (iii) in the case of a specified currency other than euro and Renminbi, a day (other than a Saturday or Sunday) on which commercial banks and foreign exchange markets settle payments in the principal financial centre for such currency; and/or
- (iv) in the case of a currency and/or one or more Business Centres specified in the relevant Final Terms (the "Business Centre(s)"), a day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in such currency in the Business Centre(s) or, if no currency is indicated, generally in each of the Business Centres so specified.

"**Day Count Fraction**" means, in respect of the calculation of an amount of interest on any Note for any period of time (from and including the first day of such period to but excluding the last) (whether or not constituting an Interest Period or Interest Accrual Period, the "**Calculation Period**"):

- (i) if "Actual/Actual" or "Actual/Actual ISDA" or "Act/Act" or "Act/Act (ISDA)" is specified in the relevant Final Terms, the actual number of calendar days in the Calculation Period divided by 365 (or, if any portion of that Calculation Period falls in a leap year, the sum of (A) the actual number of calendar days in that portion of the Calculation Period falling in a leap year divided by 366 and (B) the actual number of calendar days in that portion of the Calculation Period falling in a non-leap year divided by 365);
- (ii) if "Actual/365 FBF" is specified in the relevant Final Terms, the fraction whose numerator is the actual number of calendar days elapsed during the Calculation Period and whose denominator is 365. If part of that Calculation Period falls in a leap year, Actual/365 – FBF shall mean the sum of (i) the fraction whose numerator is the actual number of calendar days elapsed during the non-leap year and whose denominator is 365 and (ii) the fraction whose numerator is the number of actual calendar days elapsed during the leap year and whose denominator is 366;
- (iii) if "Actual/Actual FBF" is specified in the relevant Final Terms in respect of each calculation, the fraction whose numerator is the actual number of calendar days elapsed during such period and whose denominator is 365 (or 366 if 29 February falls within the Calculation Period);
- (iv) if "Actual/Actual ICMA" is specified in the relevant Final Terms:
  - (A) if the Calculation Period is equal to or shorter than the Determination Period during which it falls, the number of calendar days in the Calculation Period divided by the product of (x) the number of calendar days in such Determination Period and (y) the number of Determination Periods normally ending in any year; and
  - (B) if the Calculation Period is longer than one Determination Period, the sum of:
    - the number of calendar days in such Calculation Period falling in the Determination Period in which it begins divided by the product of (1) the number of calendar days in such Determination Period and (2) the number of Determination Periods normally ending in any year; and
    - the number of calendar days in such Calculation Period falling in the next Determination Period divided by the product of (1) the number of calendar days in such Determination Period and (2) the number of Determination Periods normally ending in any year,

in each case where:

"Determination Period" means the period from and including a Determination Date in any year to but excluding the next Determination Date, and

"Determination Date" means the date specified as such in the relevant Final Terms or, if none is specified, the Interest Payment Date;

- (v) if "Actual/365 (Fixed)" is specified in the relevant Final Terms, the actual number of calendar days in the Calculation Period divided by 365;
- (vi) if "Actual/360" is specified in the relevant Final Terms, the actual number of calendar days in the Calculation Period divided by 360;
- (vii) if "**30/360**", "**360/360**" or "**Bond Basis**" is specified in the relevant Final Terms, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

DAY COUNT FRACTION= 
$$\frac{[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

"Y1" is the year, expressed as a number, in which the first day of the Calculation Period falls;

"Y2" is the year, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

"M1" is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

"M2" is the calendar month, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

"D1" is the first calendar day, expressed as a number, of the Calculation Period, unless such number would be 31, in which case D1 will be 30; and

"D2" is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number would be 31 and D1 is greater than 29, in which case D2 will be 30; and

(viii) if "**30E/360**" or "**Eurobond Basis**" is specified in the relevant Final Terms, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

DAY COUNT FRACTION= 
$$\frac{[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

"Y1" is the year, expressed as a number, in which the first day of the Calculation Period falls;

"Y2" is the year, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

"M1" is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

"M2" is the calendar month, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

"D1" is the first calendar day, expressed as a number, of the Calculation Period, unless such number would be 31, in which case D1 will be 30; and

"D2" is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number would be 31, in which case D2 will be 30; and

(ix) if "**30E/360 (ISDA)**" is specified hereon, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

DAY COUNT FRACTION= 
$$\frac{[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

"Y1" is the year, expressed as a number, in which the first day of the Calculation Period falls;

"Y2" is the year, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

"M1" is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

"M2" is the calendar month, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

"D1" is the first calendar day, expressed as a number, of the Calculation Period, unless (i) that day is the last day of February or (ii) such number would be 31, in which case D1 will be 30; and

"**D2**" is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless (i) that day is the last day of February but not the Maturity Date or (ii) such number would be 31, in which case D2 will be 30.

"**Euro-zone**" means the region comprised of member states of the European Union that adopt the single currency in accordance with the Treaty establishing the European Community, as amended from time to time.

"FBF" means the Fédération Bancaire Française.

"**FBF Definitions**" means the definitions set out in the June 2013/2007 FBF Master Agreement relating to transactions on forward financial instruments and the technical schedules (*additifs techniques*) published from time to time by the FBF, as may be supplemented or amended as at the Issue Date, unless otherwise specified in the relevant Final Terms.

"Interest Accrual Period" means the period beginning on (and including) the Interest Commencement Date and ending on (but excluding) the first Interest Period Date and each successive period beginning on (and including) an Interest Period Date and ending on (but excluding) the next succeeding Interest Period Date.

"**Interest Amount**" means the amount of interest payable, and in the case of Fixed Rate Notes, means the Fixed Coupon Amount or Broken Amount, as the case may be.

"Interest Commencement Date" means the Issue Date or such other date as may be specified in the relevant Final Terms.

"Interest Determination Date" means, with respect to a Rate of Interest and Interest Accrual Period or the interest amount in relation to RMB Notes, the date specified as such in the relevant Final Terms or, if none is so specified, (i) the day falling two TARGET Business Days prior to the first day of such Interest Accrual Period if the Specified Currency is euro or (ii) the first day of such Interest Accrual Period if the Specified Currency is Sterling or (iii) the day falling two Business Days in the city specified in the Final Terms for the Specified Currency prior to the first day of such Interest Accrual Period if the Specified Currency is neither Sterling nor euro.

"Interest Payment Date" means the date(s) specified in the relevant Final Terms.

"Interest Period" means the period beginning on (and including) the Interest Commencement Date and ending on (but excluding) the first Interest Payment Date and each successive period beginning on (and including) an Interest Payment Date and ending on (but excluding) the next succeeding Interest Payment Date.

"Interest Period Date" means each Interest Payment Date or such other date(s) specified in the relevant Final Terms.

"**ISDA Definitions**" means the 2006 ISDA Definitions as published by the International Swaps and Derivatives Association, Inc., as may be supplemented or amended as at the Issue Date.

"**Rate of Interest**" means the rate of interest payable from time to time in respect of the Notes and that is either specified or calculated in accordance with the provisions in the relevant Final Terms.

"**Reference Banks**" means, in the case of a determination of LIBOR, the principal London office of four major banks in the London inter-bank market, in the case of a determination of EURIBOR, the principal Euro-zone office of four major banks in the Euro-zone inter-bank market or, if otherwise, the principal offices of five major banks in the Relevant Inter-Bank Market, in each case selected by the Calculation Agent or as specified in the relevant Final Terms.

"**Reference Rate**" means the rate specified as such in the relevant Final Terms (e.g. LIBOR, EURIBOR or CMS Rate).

"**Relevant Screen Page**" means such page, section, caption, column or other part of a particular information service as may be specified in the relevant Final Terms.

"RMB Note" means a Note denominated in Renminbi.

"**Specified Currency**" means the currency specified as such in the relevant Final Terms or, if none is specified, the currency in which the Notes are denominated.

(b) **Interest on Fixed Rate Notes**: Each Fixed Rate Note bears interest on its outstanding nominal amount from the Interest Commencement Date at the rate per annum (expressed as a percentage) equal to the Rate of Interest, such interest being payable in arrear on each Interest Payment Date.

If a Fixed Coupon Amount or a Broken Amount is specified in the relevant Final Terms, the amount of interest payable on each Interest Payment Date will amount to the Fixed Coupon Amount or, if applicable, the Broken Amount so specified and in the case of the Broken Amount will be payable on the particular Interest Payment Date(s) specified in the relevant Final Terms.

#### (c) Interest on Floating Rate Notes and Inflation Linked Notes:

- (i) Interest Payment Dates: Each Floating Rate Note and Inflation Linked Note bears interest on its outstanding nominal amount from the Interest Commencement Date at the rate per annum (expressed as a percentage) equal to the Rate of Interest, such interest being payable in arrear (except as otherwise provided in the relevant Final Terms) on each Interest Payment Date. Such Interest Payment Date(s) is/are either shown in the relevant Final Terms as Specified Interest Payment Dates or, if no Specified Interest Payment Date(s) is/are shown in the relevant Final Terms, Interest Payment Date shall mean each date which falls the number of months or other period shown in the relevant Final Terms as the Interest Payment Date, after the Interest Payment Date.
- (ii) Business Day Convention: If any date referred to in these Conditions that is specified to be subject to adjustment in accordance with a Business Day Convention would otherwise fall on a day that is not a Business Day, then, if the Business Day Convention specified is (A) the Floating Rate Business Day Convention, such date shall be postponed to the next day that is a Business Day unless it would thereby fall into the next calendar month, in which event (x) such date shall be brought forward to the immediately preceding Business Day and (y) each subsequent such date shall be the last Business Day of the month in which such date would have fallen had it not been subject to adjustment, (B) the Following Business Day Convention, such date shall be postponed to the next day that is a Business Day, (C) the Modified Following Business Day Convention, such date shall be postponed to the next day that is a Business Day unless it would thereby fall into the next calendar month, in which event such date shall be brought forward to the immediately preceding Business Day or (D) the Preceding Business Day Convention, such date shall be brought forward to the immediately preceding Business Day. Notwithstanding the foregoing, where the applicable Final Terms specifies that the relevant Business Day Convention is to be applied on an "unadjusted" basis, the Interest Amount payable on any date shall not be affected by the application of the Business Day Convention.

- (iii) Rate of Interest for Floating Rate Notes: The Rate of Interest in respect of Floating Rate Notes for each Interest Accrual Period shall be determined in the manner specified in the relevant Final Terms and the provisions below relating to either ISDA Determination or Screen Rate Determination shall apply, depending upon which is specified in the relevant Final Terms.
  - (A) FBF Determination for Floating Rate Notes:

Where FBF Determination is specified in the relevant Final Terms as the manner in which the Rate of Interest is to be determined, the Rate of Interest for each Interest Accrual Period shall be determined by the Calculation Agent as a rate equal to the relevant FBF Rate. For the purposes of this sub-paragraph (A), "FBF Rate" for an Interest Accrual Period means a rate equal to the Floating Rate that would be determined by the Calculation Agent for a Transaction under the terms of an agreement incorporating the FBF Definitions and under which:

- (a) the Floating Rate is as specified in the relevant Final Terms; and
- (b) the relevant Floating Rate Determination Date is the first calendar day of that Interest Period unless otherwise specified in the relevant Final Terms.

For the purposes of this sub-paragraph (A), "Floating Rate" (*Taux Variable*), "Floating Rate Determination Date" (*Date de Détermination du Taux Variable*) and "Transaction" (*Transaction*) have the meanings given to those terms in the FBF Definitions.

(B) ISDA Determination for Floating Rate Notes:

Where ISDA Determination is specified in the relevant Final Terms as the manner in which the Rate of Interest is to be determined, the Rate of Interest for each Interest Accrual Period shall be determined by the Calculation Agent as a rate equal to the relevant ISDA Rate. For the purposes of this sub-paragraph (B), "ISDA Rate" for an Interest Accrual Period means a rate equal to the Floating Rate that would be determined by the Calculation Agent under a Swap Transaction under the terms of an agreement incorporating the ISDA Definitions and under which:

- (a) the Floating Rate Option is as specified in the relevant Final Terms;
- (b) the designated Maturity is a period specified in the relevant Final Terms; and
- (c) the relevant Reset Date is the first day of that Interest Accrual Period unless otherwise specified in the relevant Final Terms.

For the purposes of this sub-paragraph (B), "Floating Rate", "Calculation Agent", "Floating Rate Option", "Designated Maturity", "Reset Date" and "Swap Transaction" have the meanings given to those terms in the ISDA Definitions.

- (C) Screen Rate Determination for Floating Rate Notes:
  - (a) Where Screen Rate Determination is specified in the relevant Final Terms as the manner in which the Rate of Interest is to be determined, the Rate of Interest for each Interest Accrual Period will, subject as provided below, be either:
    - (i) the offered quotation or
    - (ii) the arithmetic mean of the offered quotations,

(expressed as a percentage rate per annum) for the Reference Rate which appears or appear, as the case may be, on the Relevant Screen Page as at either (i) 11:00 a.m. (London time in the case of LIBOR or Brussels time in the case of EURIBOR) or (ii) if otherwise, the Relevant Screen Page Time on the Interest Determination Date in question as determined by the Calculation Agent. If five or more of such offered quotations are available on the Relevant Screen Page, the highest (or, if there is more than one such highest quotation, one only of such quotations) and the lowest (or, if there is more than one such lowest quotation, one only of such quotations) shall be disregarded by the Calculation Agent for the purpose of determining the arithmetic mean of such offered quotations.

- (b) If the Relevant Screen Page is not available or if sub-paragraph (a)(i) applies and no such offered quotation appears on the Relevant Screen Page or if subparagraph (a)(ii) applies and fewer than three such offered quotations appear on the Relevant Screen Page, subject as provided below, the Calculation Agent shall request, (i) if the Reference Rate is LIBOR, the principal London office of each of the Reference Banks, (ii) if the Reference Rate is EURIBOR, the principal Euro-zone office of each of the Reference Banks, or (iii) if otherwise, each of the Reference Banks to provide the Calculation Agent with its offered quotation (expressed as a percentage rate per annum) for the Reference Rate if the Reference Rate is LIBOR, at approximately 11:00 a.m. (London time), if the Reference Rate is EURIBOR, at approximately 11:00 a.m. (Brussels time) or, if otherwise, at the Relevant Screen Page Time on the Interest Determination Date in question. If two or more of the Reference Banks provide the Calculation Agent with such offered quotations, the Rate of Interest for such Interest Period shall be the arithmetic mean of such offered quotations as determined by the Calculation Agent.
- If paragraph (b) above applies and the Calculation Agent determines that fewer (c) than two Reference Banks are providing offered quotations, subject as provided below, the Rate of Interest shall be the arithmetic mean of the rates per annum (expressed as a percentage) as communicated to (and at the request of) the Calculation Agent by the Reference Banks or any two or more of them, at which such banks were offered, if the Reference Rate is LIBOR, at approximately 11:00 a.m. (London time), if the Reference Rate is EURIBOR, at approximately 11:00 a.m. (Brussels time) or, if otherwise, at the Relevant Screen Page Time on the relevant Interest Determination Date, deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate by leading banks in, if the Reference Rate is LIBOR, the London inter-bank market, if the Reference Rate is EURIBOR, the Euro-zone inter-bank market, or, if otherwise, the Relevant Inter-Bank Market, as the case may be, or, if fewer than two of the Reference Banks provide the Calculation Agent with such offered rates, the offered rate for deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate, or the arithmetic mean of the offered rates for deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate, at which, if the Reference Rate is LIBOR, at approximately 11:00 a.m. (London time), if the Reference Rate is EURIBOR, at approximately 11:00 a.m. (Brussels time), or, if otherwise, at the Relevant Screen Page Time on the relevant Interest Determination Date, any one or more banks (which bank or banks is or are in the opinion of the Issuer suitable for such purpose) informs the Calculation Agent it is quoting to leading banks in, if the Reference Rate is LIBOR, the London interbank market, if the Reference Rate is EURIBOR, the Euro zone inter-bank market, or, if otherwise, the Relevant Inter-Bank Market, as the case may be, provided that, if the Rate of Interest cannot be determined in accordance with the foregoing provisions of this paragraph, the Rate of Interest shall be determined as at the last preceding Interest Determination Date (though substituting, where a different Margin or Maximum or Minimum Rate of Interest is to be applied to the relevant Interest Accrual Period from that which applied to the last preceding Interest Accrual Period, the Margin or Maximum or Minimum Rate of Interest relating to the relevant Interest Accrual Period, in place of the Margin or Maximum or Minimum Rate of Interest relating to that last preceding Interest Accrual Period).
- (d) Where Screen Rate Determination is specified in the applicable Final Terms as the manner in which the Rate of Interest is to be determined and the Reference Rate in respect of the Floating Rate Notes is specified as being CMS Rate, the

Rate of Interest for each Interest Accrual Period will, subject as provided below, be determined by the Calculation Agent by reference to the following formula:

#### CMS Rate + Margin

If the Relevant Screen Page is not available at the Specified Time on the relevant Interest Determination Date: (i) the Calculation Agent shall request each of the CMS Reference Banks to provide the Calculation Agent with its quotation for the Relevant Swap Rate at approximately the Specified Time on the relevant Interest Determination Date; (ii) if at least three of the CMS Reference Banks provide the Calculation Agent with such quotations, the CMS Rate for such Interest Accrual Period shall be the arithmetic mean of such quotations, eliminating the highest quotation (or, in the event of equality, one of the highest quotations) and (iii) if on any Interest Determination Date less than three or none of the CMS Reference Banks provides the Calculation Agent with such quotations as provided in the preceding paragraph, the CMS Rate shall be determined by the Calculation Agent in its absolute discretion, in accordance with the then prevailing standard market practice.

For the purposes of this sub-paragraph (d):

"**CMS Rate**" shall mean the applicable swap rate for swap transactions in the Reference Currency with a maturity of the Designated Maturity, expressed as a percentage, which appears on the Relevant Screen Page as at the Specified Time on the relevant Interest Determination Date in question, all as determined by the Calculation Agent.

"CMS Reference Banks" means (i) where the Reference Currency is Euro, the principal office of five leading swap dealers in the inter-bank market, (ii) where the Reference Currency is Sterling, the principal London office of five leading swap dealers in the London inter-bank market, (iii) where the Reference Currency is U.S. dollars, the principal New York City office of five leading swap dealers in the New York City inter-bank market, or (iv) in the case of any other Reference Currency, the principal Relevant Financial Centre office of five leading swap dealers in the Relevant Financial Centre inter-bank market, in each case selected by the Calculation Agent.

"**Reference Currency**" means the currency specified as such in the applicable Final Terms.

"**Relevant Financial Centre**" means, with respect to a Reference Currency, the financial centre specified as such in the applicable Final Terms.

"Designated Maturity", "Margin", "Specified Time" and "Relevant Screen Page" shall have the meaning given to those terms in the applicable Final Terms.

"Relevant Swap Rate" means:

(i) where the Reference Currency is Euro, the mid-market annual swap rate determined on the basis of the arithmetic mean of the bid and offered rates for the annual fixed leg, calculated on a 30/360 day count basis, of a fixed-for-floating euro interest rate swap transaction with a term equal to the Designated Maturity commencing on the first day of the relevant Interest Accrual Period and in a Representative Amount with an acknowledged dealer of good credit in the swap market, where the floating leg, in each case calculated on an Actual/360 day count basis, is equivalent to EUR-EURIBOR-Reuters (as defined in the 2006 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc. and as amended and updated as at the Issue Date of the first Tranche of the Notes (the "ISDA Definitions")) with a designated maturity determined by the

Calculation Agent by reference to the then prevailing standard market practice or the ISDA Definitions;

- (ii) where the Reference Currency is Sterling, the mid-market semi-annual swap rate determined on the basis of the arithmetic mean of the bid and offered rates for the semi-annual fixed leg, calculated on an Actual/365 (Fixed) day count basis, of a fixed-for-floating Sterling interest rate swap transaction with a term equal to the Designated Maturity commencing on the first day of the relevant Interest Accrual Period and in a Representative Amount with an acknowledged dealer of good credit in the swap market, where the floating leg, in each case calculated on an Actual/365 (Fixed) day count basis, is equivalent (A) if the Designated Maturity is greater than one year, to GBP-LIBOR-BBA (as defined in the ISDA Definitions) with a designated maturity of six months or (B) if the Designated Maturity is one year or less, to GBP-LIBOR-BBA with a designated maturity of three months;
- (iii) where the Reference Currency is U.S. dollars, the mid-market semi-annual swap rate determined on the basis of the mean of the bid and offered rates for the semi-annual fixed leg, calculated on a 30/360 day count basis, of a fixed-for-floating U.S. dollar interest rate swap transaction with a term equal to the Designated Maturity commencing on the first day of the relevant Interest Accrual Period and in a Representative Amount with an acknowledged dealer of good credit in the swap market, where the floating leg, calculated on an Actual/360 day count basis, is equivalent to USD-LIBOR-BBA (as defined in the ISDA Definitions) with a designated maturity of three months; and
- (iv) where the Reference Currency is any other currency of if the Final Terms specify otherwise, the mid-market swap rate as determined in accordance with the applicable Final Terms.

"**Representative Amount**" means an amount that is representative for a single transaction in the relevant market at the relevant time, as determined by the Calculation Agent.

- (iv) Rate of Interest for Inflation Linked Notes:
  - 1. Consumer Price Index (CPI)

Where the consumer price index excluding tobacco for all households in metropolitan France, as calculated and published by the *Institut National de la Statistique et des Etudes Economiques* (the "**INSEE**") ("**CPI**") is specified as the Index in the relevant Final Terms, this Condition 5(c)(iv)(1) shall apply. Terms defined herein shall have the meanings set out below only when this Condition 5(c)(iv)(1) shall apply.

The Rate of Interest in respect of Inflation Linked Notes indexed to the CPI (the "CPI Linked Interest") will be determined by the Calculation Agent on the following basis:

(A) On the fifth Business Day before each Interest Payment Date (an "Interest Determination Date") the Calculation Agent will calculate the Inflation Index Ratio.

For the purpose of this Condition 5(c)(iv)(1), the "Inflation Index Ratio" or "IIR" is the ratio between (i) the CPI Daily Inflation Reference Index (as defined below) applicable upon any Interest Payment Date or the redemption date, as the case may be and (ii) the base reference defined as the CPI Daily Inflation Reference Index (as defined below) applicable on the date specified in the applicable Final Terms (the "Base Reference"). Notwithstanding Condition 5(g)(iii), the IIR will be rounded if necessary to five significant figures (with halves being rounded up).

"CPI Daily Inflation Reference Index" means (A) in relation to the first day of any given month, the CPI Monthly Reference Index of the third month preceding such month, and (B) in relation to a day (D) (other than the first day) in any given month (M), the linear interpolation of the CPI Monthly Reference Index pertaining respectively to the third month preceding such month (M - 3) and the second month preceding such month (M - 2) calculated in accordance with the following formula:

CPI Daily Inflation Reference Index=

CPI Monthly Reference Index<sub>M-3</sub> +  $\frac{D-1}{ND_M}$  × (CPI Monthly Reference Index<sub>M-2</sub>-CPI Monthly Reference Index<sub>M-3</sub>)

With:

" $ND_M$ ": number of days in the relevant month M and, in the case of payment of principal and interest, shall be equal to 31;

"D": actual day of payment in the relevant month M and, in the case of payment of principal and interest, shall be equal to 25;

"CPI Monthly Reference Index M-2": price index of month M - 2;

"CPI Monthly Reference Index M-3": price index of month M - 3.

Notwithstanding Condition 5(g)(iii), the CPI Daily Inflation Reference Index will be rounded if necessary to five significant figures (with halves being rounded up).

For information purposes, such CPI Daily Inflation Reference Index appears on the *Agence France Trésor* Reuters page OATINFLATION01 or on Bloomberg TRESOR <GO> pages and on the website www.aft.gouv.fr. In the case of doubt in the interpretation of the methods used to calculate the Inflation Index Ratio, such methods shall be interpreted by reference to the procedures selected by the French Treasury (*Trésor*) for its *obligations assimilables du Trésor indexées sur l'inflation*.

"CPI Monthly Reference Index" refers to the definitive consumer price index excluding tobacco for all households in metropolitan France, as calculated and published monthly by the INSEE as such index may be adjusted or replaced from time to time as provided herein.

(B) The calculation method described below is based on the recommendation issued by the French Bond Association (*Comité de Normalisation Obligataire – www.cnofrance.org*) in its December 2010 Paper entitled "Inflation Indexed Notes" (*Obligations et autres instruments de taux d'intérêt en euro, Normes et usages des marchés de capitaux – Chapitre II: Les obligations indexées sur l'inflation*). In the case of any conflict between the calculation method provided below and the calculation method provided by the Bond Association (*Comité de Normalisation Obligataire*), the calculation method provided by the Bond Association (*Comité de Normalisation Obligataire*) shall prevail.

The CPI Linked Interest applicable from time to time for each Interest Period (as specified in the relevant Final Terms) will be equal to the rate per annum specified in the relevant Final Terms multiplied by the Inflation Index Ratio (as defined above).

- (C)
- If the CPI Monthly Reference Index is not published in a timely manner, a substitute CPI Monthly Reference Index (the "Substitute CPI Monthly Reference Index") shall be determined by the Calculation Agent in accordance with the following provisions:

- (x) If a provisional CPI Monthly Reference Index (indice provisoire) has already been published, such index shall automatically be used as the Substitute CPI Monthly Reference Index. Such provisional CPI Monthly Reference Index would be published under the heading "indice de substitution". Once the definitive CPI Monthly Reference Index is released, it would automatically apply from the day following its release to all calculations taking place from this date.
- If no provisional CPI Monthly Reference Index is available, a (y) substitute index shall be calculated on the basis of the most recently published figure adjusted as set out in the following formula:

Substitute CPI Monthly Reference Index<sub>M</sub>=

<u>M-112</u>

CPI Monthly Reference Index<sub>M-1</sub>  $\times \frac{\text{CPI Monthly Reference Index}_{M-1\overline{12}}}{\text{CPI Monthly Reference Index}_{M-13}}$ 

(2)In the event INSEE decides to proceed with one or more base changes for the purpose of calculating the CPI Monthly Reference Index, the two CPI Monthly Reference Indexes which have been calculated on a different basis will be chained on the basis of the December CPI Monthly Reference Index of the last year of joint publications, which corresponds to the CPI Daily Inflation Reference Index for 1 March of the following year. Such chaining will be carried out in accordance with the following equation:

Such that:

Date D Date D CPI Monthly Reference IndexNew Basis=CPI Monthly Reference IndexPrevious BasisXKey

2. Harmonised Index of Consumer Prices (HICP)

> Where the harmonised index of consumer prices excluding tobacco measuring the rate of inflation in the European Monetary Union excluding tobacco as calculated and published monthly by Eurostat (the "**HICP**") is specified as the Index in the relevant Final Terms, this Condition 5(c)(iv)(2) shall apply. Terms defined herein shall have the meanings set out below only when this Condition 5(c)(iv)(2) shall apply.

> The Rate of Interest in respect of Inflation Linked Notes indexed to the HICP (the "HICP Linked Interest") will be determined by the Calculation Agent on the following basis:

> On the fifth Business Day before each Interest Payment Date (an "Interest (A) Determination Date") the Calculation Agent will calculate the Inflation Index Ratio.

For the purpose of this Condition 5(c)(iv)(2), the "Inflation Index Ratio" or "IIR" is the ratio between (i) the HICP Daily Inflation Reference Index (as defined below) applicable upon any Interest Payment Date or the redemption date, as the case may be and (ii) the base reference defined as the HICP Daily Inflation Reference Index (as defined below) applicable on the date specified in the applicable Final Terms (the "Base Reference"). Notwithstanding Condition 5(g)(iii), the IIR will be rounded if necessary to five significant figures (with halves being rounded up).

"HICP Daily Inflation Reference Index" means (A) in relation to the first day of any given month, the HICP Monthly Reference Index of the third month preceding such month, and (B) in relation to a day (D) (other than the first day) in any given month (M), the linear interpolation of the HICP Monthly Reference Index pertaining respectively to the third month preceding such month (M - 3) and the second month preceding such month (M - 2) calculated in accordance with the following formula:

HICP Daily Inflation Reference Index =

 $HICP \text{ Monthly Reference Index}_{M-3} + \frac{D-1}{ND_M} \times \left( HICP \text{ Monthly Reference Index}_{M-2} - HICP \text{ Monthly Reference Index}_{M-3} \right)$ 

With:

" $ND_M$ ": number of days in the relevant month M and, in the case of payment of principal and interest, shall be equal to 31;

"D": actual day of payment in the relevant month M and, in the case of payment of principal and interest, shall be equal to 25;

"HICP Monthly Reference Index M-2": price index of month M - 2;

"HICP Monthly Reference Index <sub>M-3</sub>": price index of month M - 3.

Notwithstanding Condition 5(g)(iii), the HICP Daily Inflation Reference Index will be rounded if necessary to five significant figures (with halves being rounded up).

For information purposes, such HICP Daily Inflation Reference Index appears on the *Agence France Trésor* Reuters page OATEI01, on the website www.aft.gouv.fr and on Bloomberg page TRESOR.

"HICP Monthly Reference Index" refers to the harmonised index of consumer prices excluding tobacco measuring the rate of inflation in the European Monetary Union excluding tobacco as calculated and published by Eurostat as such index may be adjusted or replaced from time to time as provided herein.

- (B) The HICP Linked Interest applicable from time to time for each Interest Period (as specified in the relevant Final Terms) will be equal to the rate per annum specified in the relevant Final Terms multiplied by the Inflation Index Ratio (as defined above).
- (C)
- (1) If the HICP Monthly Reference Index is not published in a timely manner, a substitute HICP Monthly Reference Index (the "Substitute HICP Monthly Reference Index") shall be determined by the Calculation Agent in accordance with the following provisions:
  - (x) If a provisional HICP Monthly Reference Index has already been published by Eurostat, such index shall automatically be used as the Substitute HICP Monthly Reference Index. Once the definitive HICP Monthly Reference Index is released, it would automatically apply from the day following its release to all calculations taking place from this date.
  - (y) If no provisional HICP Monthly Reference Index is available, a substitute index shall be calculated on the basis of the most recently published figure adjusted as set out in the following formula:

Substitute HICP Monthly Reference  $Index_M =$ 

HICP Monthly Reference Index  $_{M-1}^{1}$ 

HICP Monthly Reference Index<sub>M-1</sub>  $\times \frac{M-112}{\text{HICP Monthly Reference Index}_{M-13}}$ 

In the event Eurostat decides to proceed with one or more base changes (2)for the purpose of calculating the HICP Monthly Reference Index, the two HICP Monthly Reference Indexes which have been calculated on a different basis will be chained on the basis of the December HICP Monthly Reference Index of the last year of joint publications, which corresponds to the HICP Daily Inflation Reference Index for 1 March of the following year. Such chaining will be carried out in accordance with the following equation:

HICP Monthly Reference Index<sup>pertaining to December calculated on the new basis</sup>

Key= -HICP Monthly Reference Index pertaining to December calculated on the previous basis

Such that:

Date D Date D Date D Date D HICP Monthly Reference IndexNew Basis=HICP Monthly Reference IndexPrevious BasisXKey

- (d) Fixed/Floating Rate Notes: Fixed/Floating Rate Notes may bear interest at a rate (i) that the Issuer may elect to convert on the date set out in the Final Terms from a Fixed Rate to a Floating Rate, or from a Floating Rate to a Fixed Rate or (ii) that will automatically change from a Fixed Rate to a Floating Rate, or from a Floating Rate to a Fixed Rate on the date set out in the Final Terms.
- Zero Coupon Notes: Where a Note the Interest Basis of which is specified to be Zero Coupon is (e) repayable prior to the Maturity Date and is not paid when due, the amount due and payable prior to the Maturity Date shall be the Early Redemption Amount of such Note. As from the Maturity Date, the Rate of Interest for any overdue principal of such a Note shall be a rate per annum (expressed as a percentage) equal to the Amortisation Yield (as described in Condition 6(h)(i)).
- (f) Accrual of Interest: Interest shall cease to accrue on each Note on the due date for redemption unless (i) in the case of Dematerialised Notes, on such due date or (ii) in the case of Materialised Notes, upon due presentation, payment is improperly withheld or refused, in which event interest shall continue to accrue (as well after as before judgement) at the Rate of Interest in the manner provided in this Condition 5 to the Relevant Date.

#### Margin, Maximum/Minimum Rates of Interest, Instalment Amounts and Redemption Amounts, (g) and Rounding:

- If any Margin is specified in the relevant Final Terms (either (x) generally, or (y) in relation to (i) one or more Interest Accrual Periods), an adjustment shall be made to all Rates of Interest, in the case of (x), or the Rates of Interest for the specified Interest Accrual Periods, in the case of (y), calculated in accordance with (c) above by adding (if a positive number) or subtracting the absolute value (if a negative number) of such Margin, subject always to the next paragraph.
- If any Maximum or Minimum Rate of Interest. Instalment Amount or Redemption Amount is (ii) specified in the relevant Final Terms, then any Rate of Interest, Instalment Amount or Redemption Amount shall be subject to such maximum or minimum, as the case may be.
- For the purposes of any calculations required pursuant to these Conditions, (x) all percentages (iii) resulting from such calculations shall be rounded, if necessary, to the nearest one hundredthousandth of a percentage point (with halves being rounded up), (y) all figures shall be rounded to seven significant figures (with halves being rounded up) and (z) all currency amounts that fall due and payable shall be rounded to the nearest unit of such currency (with halves being rounded up), save in the case of Yen, which shall be rounded down to the nearest Yen. For these purposes "unit" means the lowest amount of such currency that is available as legal tender in the country(ies) of such currency.
- (h) Calculations: The amount of interest payable in respect of any Note for any period shall be calculated by multiplying the product of the Rate of Interest and the outstanding nominal amount of such Note by the Day Count Fraction, unless an Interest Amount is specified in respect of such period in the Final

Terms, in which case the amount of interest payable in respect of such Note for such period shall equal such Interest Amount. Where any Interest Period comprises two or more Interest Accrual Periods, the amount of interest payable in respect of such Interest Period shall be the sum of the amounts of interest payable in respect of such Interest Accrual Periods.

- Determination and Publication of Rates of Interest, Interest Amounts, Final Redemption (i) Amounts, Optional Redemption Amounts, Early Redemption Amounts and Instalment Amounts: The Calculation Agent shall, as soon as practicable on such date as the Calculation Agent may be required to calculate any rate or amount, obtain any quotation or make any determination or calculation, determine such rate and calculate the Interest Amounts in respect of each Specified Denomination of the Notes for the relevant Interest Accrual Period, calculate the Final Redemption Amount, Optional Redemption Amount, Early Redemption Amount or Instalment Amount, obtain such quotation or make such determination or calculation, as the case may be, and cause the Rate of Interest and the Interest Amounts for each Interest Accrual Period and the relevant Interest Payment Date and, if required to be calculated, the Final Redemption Amount, Optional Redemption Amount, Early Redemption Amount or any Instalment Amount to be notified to the Fiscal Agent, the Issuer, each of the Paying Agents, the Noteholders, any other Calculation Agent appointed in respect of the Notes that is to make a further calculation upon receipt of such information and, if the Notes are listed and admitted to trading on a Regulated Market and the rules of such Regulated Market so require, such exchange as soon as possible after their determination but in no event later than (i) the commencement of the relevant Interest Period, if determined prior to such time, in the case of notification to such exchange of a Rate of Interest and Interest Amount, or (ii) in all other cases, the fourth Business Day after such determination. Where any Interest Payment Date or Interest Period Date is subject to adjustment pursuant to Condition 5(c)(ii), the Interest Amounts and the Interest Payment Date so published may subsequently be amended (or appropriate alternative arrangements made by way of adjustment) without notice in the event of an extension or shortening of the Interest Period. If the Notes become due and payable under Condition 9, the accrued interest and the Rate of Interest payable in respect of the Notes shall nevertheless continue to be calculated as previously in accordance with this Condition but no publication of the Rate of Interest or the Interest Amount so calculated need be made. The determination of any rate or amount, the obtaining of each quotation and the making of each determination or calculation by the Calculation Agent(s) shall (in the absence of manifest error) be final and binding upon all parties.
- (j) Calculation Agent: The Issuer shall procure that there shall at all times be one or more Calculation Agents if provision is made for them in the relevant Final Terms and for so long as any Note is outstanding (as defined in Condition 4). Where more than one Calculation Agent is appointed in respect of the Notes, references in these Conditions to the Calculation Agent shall be construed as each Calculation Agent performing its respective duties under the Conditions. If the Calculation Agent is unable or unwilling to act as such or if the Calculation Agent fails duly to establish the Rate of Interest for an Interest Period or Interest Accrual Period or to calculate any Interest Amount, Instalment Amount, Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount, as the case may be, or to comply with any other requirement, the Issuer shall appoint a leading bank or investment banking firm engaged in the interbank market (or, if appropriate, money, swap or over-the-counter index options market) that is most closely connected with the calculation or determination to be made by the Calculation Agent (acting through its principal Paris office or any other office actively involved in such market) to act as such in its place. The Calculation Agent may not resign its duties without a successor having been appointed as aforesaid.
- (k) RMB Notes: Notwithstanding the foregoing, each RMB Note which is a Fixed Rate Note bears interest from (and including) the Interest Commencement Date at the rate per annum equal to the Rate of Interest. For the purposes of calculating the amount of interest, if any Interest Payment Date would otherwise fall on a day which is not a Business Day, it shall be postponed to the next day which is a Business Day unless it would thereby fall into the next calendar month in which case it shall be brought forward to the immediately preceding Business Day. Interest will be payable in arrear on each Interest Payment Date.

The Calculation Agent will, as soon as practicable after 11:00 a.m. (Hong Kong time) on each Interest Determination Date, calculate the amount of interest payable per Specified Denomination for the relevant Interest Period. The determination of the amount of interest payable per Specified

Denomination by the Calculation Agent shall (in the absence of manifest error and after confirmation by the Issuer) be final and binding upon all parties.

The Calculation Agent will cause the amount of interest payable per Specified Denomination for each Interest Period and the relevant Interest Payment Date to be notified to each of the Paying Agents and to be notified to Noteholders as soon as possible after their determination but in no event later than the fourth Business Day thereafter. The amount of interest payable per Specified Denomination and Interest Payment Date so published may subsequently be amended (or appropriate alternative arrangements made by way of adjustment) without notice in the event of an extension or shortening of the Interest Period. If the Notes become due and payable under Condition 9, the accrued interest per Specified Denomination shall nevertheless continue to be calculated as previously by the Calculation Agent in accordance with this provision but no publication of the amount of interest payable per Specified Denomination so calculated need be made.

Interest shall be calculated in respect of any period by applying the Rate of Interest to the Specified Denomination, multiplying such product by the actual number of days in the relevant Interest Period or, as applicable, other period concerned and dividing it by 365, and rounding the resultant figure to the nearest Renminbi sub-unit, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention.

(l) Adjustment of the Rate of Interest: If an Interest Rate Adjustment is specified in the relevant Final Terms, the rate of interest payable on the Notes will be subject to adjustment following the occurrence of a Step Up Event or a Step Down Event (each such adjustment an "Interest Rate Adjustment"). Any Interest Rate Adjustment shall be effective from and including the Interest Payment Date immediately following the date of the Step Up Event or the Step Down Event (as applicable) until the Maturity Date.

For the avoidance of doubt, in relation to an Interest Period, a Step Up Event or Step Down Event will only result in an Interest Rate Adjustment on the immediately following Interest Payment Date to the extent that neither a Step Down Event, nor a Step Up Event, as relevant, subsequently occurs during such Interest Period.

For the avoidance of doubt, the concurrence or succession of two or more Step Up Events will result in one Interest Rate Adjustment only.

The Issuer will cause each Step Up Event and each Step Down Event to be notified to the Fiscal Agent and notice thereof to be given to the Noteholders in accordance with Condition 15 as soon as possible after the occurrence of the Step Up Event or the Step Down Event.

For so long as any of the Notes are outstanding, the Issuer shall use all reasonable efforts to ensure the existence of a Rating from at least one Rating Agency.

The announcement by at least one Rating Agency of a decrease in the Rating which results in the Issuer ceasing to have an Investment Grade Rating shall constitute a Step Up Event (a "**Downgrade Step Up Event**").

In the event that the Issuer deliberately renounces to maintain a Rating from at least one Rating Agency, a Step Up Event shall be deemed to have occurred as from the date upon which such a Rating ceases to be assigned (a "**No Rating Step Up Event**").

For the purposes of this Condition:

"Interest Rate Adjustment" means that the rate of interest payable under the Notes shall be equal to:

- (a) the Initial Rate of Interest plus the Margin Adjustment as specified in the relevant Final Terms in the case of a Step Up Event; and
- (b) the Initial Rate of Interest, in the case of a Step Down Event.

"Initial Rate of Interest" means the Rate of Interest specified in the relevant Final Terms.

"**Investment Grade Rating**" means a rating of BBB- or Baa3, or the equivalent rating level for the time being, or better.

"**Rating Agency**" means Standard & Poor's Credit Market Services France SAS or Moody's Investors Service Limited or any other rating agency of equivalent international standing requested by the Issuer to grant a rating to the Issuer's senior unsecured long-term debt and, in each case, their respective successors or affiliates.

"Rating" means the rating of the Issuer's senior unsecured long-term debt.

"Step Down Event" means, where the rate of interest has previously been subject to an Interest Rate Adjustment following a Step Up Event, the first public announcement by a Rating Agency that it has assigned a Rating equal to an Investment Grade Rating.

"Step Up Event" means a No Rating Step Up Event or a Downgrade Step Up Event.

For the avoidance of doubt, no Interest Rate Adjustment will apply in the case of an early redemption of the Notes at the option of Noteholders following a Change of Control as set forth in Condition 6(j).

# 6 Redemption, Purchase and Options

- (a) **Final Redemption**: Unless previously redeemed, purchased and cancelled as provided below, each Note shall be finally redeemed on the Maturity Date specified in the relevant Final Terms at its Final Redemption Amount (which, unless otherwise provided, is its nominal amount) or, in the case of a Note falling within Condition 6(b) below, its final Instalment Amount.
- (b) **Redemption by Instalments**: Unless previously redeemed, purchased and cancelled as provided in this Condition 6, each Note that provides for Instalment Dates and Instalment Amounts shall be partially redeemed on each Instalment Date at the related Instalment Amount specified in the relevant Final Terms. The outstanding nominal amount of each such Note shall be reduced by the Instalment Amount (or, if such Instalment Amount is calculated by reference to a proportion of the nominal amount of such Note, such proportion) for all purposes with effect from the related Instalment Date, unless payment of the Instalment Amount is improperly withheld or refused (i) in the case of Dematerialised Notes, on the due date for such payment or (ii) in the case of Materialised Notes, on presentation of the related Receipt, in which case, such amount shall remain outstanding until the Relevant Date relating to such Instalment Amount.
- (c) Residual Call Option: If a Residual Call Option is specified in the relevant Final Terms, the Issuer may, on giving not less than 15 nor more than 30 calendar days' irrevocable notice in accordance with Condition 15 to the Noteholders (or such other notice period as may be specified in the relevant Final Terms) redeem, at any time as from the Call Option Date (as specified in the Final Terms) which shall be no earlier than 3 months before the Maturity Date, until the Maturity Date, the Notes, in whole or in part, at par together with interest accrued to, but excluding, the date fixed for redemption.

All Notes in respect of which any such notice is given shall be redeemed on the date specified in such notice in accordance with this Condition.

In the case of a partial redemption, the relevant provisions of Condition 6(e) shall apply *mutatis mutandis* to this Condition 6(e).

(d) Make-Whole Redemption by the Issuer: If a Make-Whole Redemption by the Issuer is specified in the relevant Final Terms, in respect of any issue of Notes, the Issuer may, subject to compliance by the Issuer with all relevant laws, regulations and directives and on giving not less than 15 nor more than 30 calendar days' irrevocable notice in accordance with Condition 15 to the Noteholders (or such other notice period as may be specified in the relevant Final Terms) redeem the Notes, in whole or in part, at any time or from time to time, prior to their Maturity Date (the "Optional Redemption Date") at their Optional Redemption Amount. The Optional Redemption Amount will be calculated by the Calculation Agent and will be the greater of (x) 100 per cent. of the nominal amount of the Notes so redeemed and, (y) the sum of the then present values of the remaining scheduled payments of principal and interest on such Notes (not including any interest accrued on the Notes to, but excluding, the relevant Optional Redemption Date) discounted to the relevant Final Terms) plus a Redemption Margin (as specified in the relevant Final Terms), plus in each case (x) or (y) above, any interest accrued on the Notes to, but excluding, the Optional Redemption Date.

The "**Redemption Rate**" is the average of the four quotations given by the Reference Dealers of the mid-market annual yield to maturity of the Reference Security (as specified in the relevant Final Terms) on the fourth business day preceding the Optional Redemption Date at 11:00 a.m. (Central European time (CET)).

"**Reference Dealers**" means each of the four banks selected by the Calculation Agent which are primary European government security dealers, and their respective successors, or market makers in pricing corporate bond issues or as specified in the relevant Final Terms.

If the Reference Security is no longer outstanding, a Similar Security will be chosen by the Calculation Agent at 11:00 a.m. (Central European time (CET)) on the third business day in London preceding the Optional Redemption Date, quoted in writing by the Calculation Agent to the Issuer and notified in accordance with Condition 15.

The Redemption Rate will be notified by the Issuer in accordance with Condition 15.

The determination of any rate or amount, the obtaining of each quotation and the making of each determination or calculation by the Calculation Agent shall (in the absence of manifest error) be final and binding upon all parties.

In the case of a partial redemption, the relevant provisions of Condition 6(e) shall apply *mutatis mutandis* to this Condition 6(d).

(e) **Redemption at the Option of the Issuer and Partial Redemption**: If a Call Option is specified in the relevant Final Terms, the Issuer may, on giving not less than 15 nor more than 30 calendar days' irrevocable notice in accordance with Condition 15 to the Noteholders (or such other notice period as may be specified in the relevant Final Terms) redeem, all or, if so provided in the relevant Final Terms, some, of the Notes on any Optional Redemption Date. Any such redemption of Notes shall be at their Optional Redemption Amount together with interest accrued to, but excluding, the date fixed for redemption, if any. Any such redemption or exercise must relate to Notes of a nominal amount at least equal to the Minimum Redemption Amount to be redeemed specified in the relevant Final Terms and no greater than the Maximum Redemption Amount to be redeemed specified in the relevant Final Terms.

All Notes in respect of which any such notice is given shall be redeemed, on the date specified in such notice in accordance with this Condition.

In the case of a partial redemption in respect of Materialised Notes, the notice to holders of such Materialised Notes shall also contain the number of the Definitive Materialised Bearer Notes to be redeemed which shall have been drawn in such place and in such manner as may be fair and reasonable in the circumstances, taking account of prevailing market practices, subject to compliance with any applicable laws and stock exchange or other relevant authority requirements of the Regulated Market on which the Notes are listed and admitted to trading.

In the case of a partial redemption in respect of Dematerialised Notes of any Series, the redemption may be effected, at the option of the Issuer, either (i) by reducing the nominal amount of all such Dematerialised Notes in proportion to the aggregate nominal amount redeemed or (ii) by redeeming in full some only of such Dematerialised Notes and, in such latter case, the choice between those Dematerialised Notes that will be fully redeemed and those Dematerialised Notes that will not be redeemed shall be made in accordance with Article R.213-16 of the Code, subject to compliance with any other applicable laws and stock exchange or other relevant authority requirements.

So long as the Notes are listed and admitted to trading on Euronext Paris or on any Regulated Market and the rules of such Regulated Market so require, the Issuer shall, once in each year in which there has been a partial redemption of the Notes, cause to be published in accordance with Articles 221-3 and 221-4 of the General Regulations (*Règlement Général*) of the *Autorité des marchés financiers* (the "**AMF**") and on the website of any other competent authority and/or Regulated Market of the EEA Member State where the Notes are listed and admitted to trading, a notice specifying the aggregate nominal amount of Notes outstanding and, in the case of Materialised Notes, a list of any Definitive Materialised Bearer Notes drawn for redemption but not surrendered. (f) **Redemption at the Option of Noteholders**: If a Put Option is specified in the relevant Final Terms, the Issuer shall, at the option of the Noteholder, upon the Noteholder giving not less than 15 nor more than 30 calendar days' notice to the Issuer (or such other notice period as may be specified in the relevant Final Terms) redeem such Note on the Optional Redemption Date(s) at its Optional Redemption Amount together with interest accrued to the date fixed for redemption.

To exercise such option the Noteholder must deposit with a Paying Agent at its specified office during usual business hours a duly completed option exercise notice (the "Exercise Notice") in the form obtained during usual business hours from any Paying Agent, within the notice period. In the case of Materialised Bearer Notes, the Exercise Notice shall have attached to it the relevant Notes (together with all unmatured Receipts and Coupons and unexchanged Talons). In the case of Dematerialised Notes, the Noteholder shall transfer, or cause to be transferred, the Dematerialised Notes to be redeemed to the account of the Fiscal Agent or the Paying Agent with a specified office in Paris as specified in the Exercise Notice. No option so exercised and, where applicable, no Note so deposited or transferred, may be withdrawn without the prior consent of the Issuer.

(g) **Redemption of Inflation Linked Notes**: If so specified in the relevant Final Terms, the Final Redemption Amount in respect of Inflation Linked Notes will be determined by the Calculation Agent on the following basis:

Final Redemption Amount = IIR x nominal amount of the Notes

"**IIR**" being for the purpose of this Condition 6(g) the ratio determined on the fifth Business Day before the Maturity Date between either (i) if the CPI is specified as the Index applicable in the Final Terms, the CPI Daily Inflation Reference Index or (ii) if the HICP is specified as the Index applicable in the Final Terms, the HICP Daily Inflation Reference Index, on the Maturity Date and the Base Reference on the date specified in the relevant Final Terms.

If the Final Redemption Amount calculated as set out above is below par, the Notes will be redeemed at par.

# (h) **Early Redemption**:

- (i) Zero Coupon Notes:
  - (A) The Early Redemption Amount payable in respect of any Zero Coupon Note, upon redemption of such Note pursuant to Condition 6(i) or Condition 6(m) or upon it becoming due and payable as provided in Condition 9 shall be the Amortised Nominal Amount (calculated as provided below) of such Note.
  - (B) Subject to the provisions of sub-paragraph (C) below, the Amortised Nominal Amount of any such Note shall be the scheduled Final Redemption Amount of such Note on the Maturity Date discounted at a rate per annum (expressed as a percentage) equal to the Amortisation Yield (which, if none is shown in the relevant Final Terms, shall be such rate as would produce an Amortised Nominal Amount equal to the issue price of the Notes if they were discounted back to their issue price on the Issue Date) compounded annually.
  - (C) If the Early Redemption Amount payable in respect of any such Note upon its redemption pursuant to Condition 6(i) or Condition 6(m) or upon it becoming due and payable as provided in Condition 9 is not paid when due, the Early Redemption Amount due and payable in respect of such Note shall be the Amortised Nominal Amount of such Note as defined in sub-paragraph (B) above, except that such sub-paragraph shall have effect as though the date on which the Amortised Nominal Amount becomes due and payable were the Relevant Date. The calculation of the Amortised Nominal Amount in accordance with this sub-paragraph shall continue to be made (both before and after judgment) until the Relevant Date, unless the Relevant Date falls on or after the Maturity Date, in which case the amount due and payable shall be the scheduled Final Redemption Amount of such Note on the Maturity Date together with any interest that may accrue in accordance with Condition 5(f).

Where such calculation is to be made for a period of less than one year, it shall be made on the basis of the Day Count Fraction shown in the relevant Final Terms.

- (ii) Inflation Linked Notes:
  - (A) If the relevant Final Terms provides that Condition 6(g) shall apply in respect of Inflation Linked Notes, the Early Redemption Amount upon redemption of such Notes pursuant to Condition 6(i) or Condition 6(m) or upon it becoming due and payable as provided in Condition 9, the Put Amount, the Optional Redemption Amount in respect of such Notes will be determined by the Calculation Agent on the following basis:

Early Redemption Amount/Put Amount = IIR x nominal amount of the Notes

"**IIR**" being for the purposes of this Condition the ratio determined on the fifth Business Day before the date set for redemption between either (i) if the CPI is specified as the Index applicable in the Final Terms, the CPI Daily Inflation Reference Index or (ii) if the HICP is specified as the Index applicable in the Final Terms, the HICP Daily Inflation Reference Index on the date set for redemption and the Base Reference specified in the relevant Final Terms.

If the Early Redemption Amount calculated as set out above is below par, the Notes will be redeemed at par.

- (B) If the Inflation Linked Notes (whether or not Condition 6(g) applies) fall to be redeemed for whatever reason before the Maturity Date, the Issuer will pay the Early Redemption Amount together with interest accrued to the date set for redemption. Such accrued interest will be calculated by the Calculation Agent in respect of the period from, and including the immediately preceding Interest Payment Date or, as the case may be, the Interest Commencement Date to, but excluding, the date set for redemption of such Notes at a rate per annum on the basis of the provisions of Condition 5 (iv) above except that, for such purposes the relevant Interest Determination Date shall be the fifth Business Day prior to the relevant Early Redemption Date.
- (iii) Other Notes: The Early Redemption Amount payable in respect of any Note (other than Notes described paragraphs "Zero Coupon Notes" and "Inflation Linked Notes" above), upon redemption of such Note pursuant to Condition 6(i) or Condition 6(m), or upon it becoming due and payable as provided in Condition 9 shall be the Final Redemption Amount together with interest accrued to the date fixed for redemption.

#### (i) **Redemption for Taxation Reasons**:

- (i) If, by reason of any change in, or any change in the official application or interpretation of, French law, becoming effective after the Issue Date, the Issuer would on the occasion of the next payment of principal or interest due in respect of the Notes, not be able to make such payment without having to pay additional amounts as specified under Condition 8 below, the Issuer may, at its option, on any Interest Payment Date or, if so specified in the relevant Final Terms, at any time, subject to having given not more than 45 nor less than 30 calendar days' notice to the Noteholders (which notice shall be irrevocable), in accordance with Condition 15, redeem all, but not some only, of the Notes at their Early Redemption Amount together with any interest accrued to the date set for redemption provided that the due date for redemption of which notice hereunder may be given shall be no earlier than the latest practicable date on which the Issuer could make payment of principal and interest without withholding for such French taxes.
- (ii) If the Issuer would, on the next payment of principal or interest in respect of the Notes, be prevented by French law from making payment to the Noteholders or, if applicable, Couponholders of the full amounts then due and payable, notwithstanding the undertaking to pay additional amounts contained in Condition 8 below, then the Issuer, shall forthwith give notice of such fact to the Fiscal Agent and the Issuer shall upon giving not less than seven calendar days' prior notice to the Noteholders in accordance with Condition 15, redeem all, but not some only, of the Notes then outstanding at their Early Redemption Amount (as described in Condition 6(h) above) together with any interest accrued to the date set for redemption on the

latest practicable Interest Payment Date on which the Issuer could make payment of the full amount then due and payable in respect of the Notes or, if applicable, Receipts or Coupons, or, if that date is passed, as soon as practicable thereafter.

### (j) Early redemption of the Notes at the option of Noteholders following a Change of Control:

If Change of Control Put Option is specified in the relevant Final Terms and if, at any time while any Note remains outstanding, there occurs a Change of Control and within the Change of Control Period, a Rating Downgrade occurs or has occurred as a result of such Change of Control (the "**Put Event**"), the holder of such Note will have the option, (the "**Change of Control Put Option**") (unless, prior to the giving of the Put Event Notice (as defined below), the Issuer gives notice of its intention to redeem the Notes under Condition 6(i)) to require the Issuer to redeem or, at the Issuer's option, to procure the purchase of that Note, on the Optional Redemption Date at its principal amount together with (or where purchased, together with an amount equal to) interest accrued to, but excluding, the Optional Redemption Date.

For the purpose of this Condition 6(j):

"Change of Control" shall be deemed to have occurred each time that any person or group of persons acting in concert or any person or persons acting on behalf of any such person(s) (a "Relevant Persons") in each case come(s) to own or acquire(s) directly or indirectly such number of shares in the capital of the Issuer carrying (a) more than fifty per cent. (50%) of the voting rights exercisable at a general meeting of the Issuer or (b) otherwise the ability to determine in fact through voting rights held (directly or indirectly) by such Relevant Person(s) the decisions taken at ordinary or extraordinary shareholders' general meetings of the Issuer.

"Change of Control Period" means the period commencing on the date that is the earlier of (a) the date of the first public announcement of the result (*avis de résultat*) by the AMF of the relevant Change of Control (the "Relevant Announcement Date") and (b) the date of the earliest Potential Change of Control Announcement (as defined below) (if any) and ending on (i) the date which is 180 calendar days after, respectively, (a') the Relevant Announcement Date or (b') the date of the Potential Change of Control Announcement, or (ii) such longer period for which the Issuer, the Notes or the senior unsecured long term debt of the Issuer are under consideration (such consideration having been announced publicly within the period ending 120 calendar days after the occurrence of the relevant Change of Control or, as the case may be, the Potential Change of Control Announcement) for rating review or, as the case may be, rating by, a Rating Agency, such period not to exceed 70 calendar days after the public announcement of such consideration.

"Rating Downgrade" shall be deemed to have occurred in respect of a Change of Control (a) if within the Change of Control Period the corporate credit rating previously assigned to the Issuer by any Rating Agency is (x) withdrawn or (y) changed from an investment grade rating (BBB-/Baa3, or their respective equivalents for the time being, or better) to a non-investment grade rating (BB+/Ba 1, or their respective equivalents for the time being, or worse) or (z) if the corporate rating previously assigned to the Issuer by any Rating Agency was below an investment grade rating (as described above), lowered by at least one full rating notch (for example, from BB+ to BB or their respective equivalents) or (b) if, on the Relevant Announcement Date or, as the case may be, the Potential Change of Control Announcement, no corporate credit rating is assigned to the Issuer and, within the Change of Control Period, no Rating Agency assigns an investment grade rating to the Issuer (the "Non Investment Grade Rating"), provided that in both cases, a Rating Downgrade otherwise arising by virtue of a particular change in rating shall be deemed not to have occurred in respect of a particular Change of Control if the Rating Agency withdrawing, making the change in rating or assigning the Non Investment Grade Rating does not publicly announce or confirm that the withdrawal, the reduction or the Non Investment Grade Rating was the result, in whole or part, of any event or circumstance comprised in or arising as a result of, or in respect of, the applicable Change of Control.

"**Rating Agency**" means Standard & Poor's Credit Market Services France SAS or Moody's Investors Service Limited or any other rating agency of equivalent international standing requested by the Issuer to grant a corporate credit rating to the Issuer and, in each case, their respective successors or affiliates.

"Potential Change of Control Announcement" means any public announcement or statement by the Issuer, any actual or potential bidder or any designated advisor thereto relating to any specific and

near-term potential Change of Control (whereby "near-term" shall mean that such potential Change of Control is reasonably likely to occur, or is publicly stated by the Issuer, the actual or potential bidder or any such designated advisor to be intended to occur, within 12 months of the date of such announcement or statement).

Promptly upon the Issuer becoming aware that a Put Event has occurred, the Issuer shall give notice (a "**Put Event Notice**") to the Noteholders in accordance with Condition 15 specifying the nature of the Put Event, the circumstances giving rise to it and the procedure for exercising the Change of Control Put Option contained in this Condition 6(j).

To exercise the Change of Control Put Option to require redemption or, as the case may be, purchase of the Notes following a Put Event, a Noteholder must transfer or cause to be transferred its Notes to be so redeemed or purchased to the account of the Fiscal Agent specified in the Put Option Notice (as defined below) for the account of the Issuer within the period of 45 calendar days after the Put Event Notice is given (the "**Put Period**") together with a duly signed and completed notice of exercise (a "**Put Option Notice**") and in which the holder shall specify a bank account to which payment is to be made under this Condition 6(j).

A Put Option Notice once given shall be irrevocable. The Issuer shall redeem or, at the option of the Issuer, procure the purchase of the Notes in respect of which the Change of Control Put Option has been validly exercised as provided above and subject to the transfer of such Notes to the account of the Fiscal Agent for the account of the Issuer, on the date which is the fifth (5) business day in Paris following the end of the Put Period (the "**Optional Redemption Date**"). Payment in respect of such Notes will be made on the Optional Redemption Date by transfer to the bank account specified in the Put Option Notice and otherwise subject to the provisions of Condition 7.

For the avoidance of doubt, the Issuer shall have no responsibility for any cost or loss of whatever kind (including breakage costs) which the Noteholder may incur as a result of or in connection with such Noteholder's exercise or purported exercise of, or otherwise in connection with, any Change of Control Put Option (whether as a result of any purchase or redemption arising there from or otherwise).

(k) Purchases: The Issuer shall have the right at all times to purchase Notes (provided that, in the case of Materialised Notes, all unmatured Receipts and Coupons and unexchanged Talons relating thereto are attached thereto or surrendered therewith) in the open market or otherwise at any price. Unless the possibility of holding and reselling is expressly excluded in the relevant Final Terms, all Notes so purchased by or on behalf of the Issuer may be cancelled or held and resold in accordance with applicable laws and regulations.

Unless otherwise specified in the relevant Final Terms, in the event that at least 80 per cent. of the initial aggregate principal amount of the Notes has been purchased by the Issuer (a "**Repurchase Event**"), the Issuer may, at its option but subject to having given not more than 60 nor less than 30 calendar days' notice to the Noteholders (which notice shall be irrevocable) in accordance with Condition 15, redeem all, but not some only, of the outstanding Notes at their Early Redemption Amount together with any interest accrued to the date set for redemption.

- (I) Cancellation: All Notes purchased for cancellation by or on behalf of the Issuer will forthwith be cancelled, in the case of Dematerialised Notes, by transfer to an account in accordance with the rules and procedures of Euroclear France and, in the case of Materialised Bearer Notes, by surrendering the Materialised Bearer Notes in question together with all unmatured Receipts and Coupons and all unexchanged Talons to the Fiscal Agent and, in each case, if so transferred or surrendered, will, together with all Notes redeemed by the Issuer, be cancelled forthwith (together with, in the case of Dematerialised Notes, all rights relating to payment of interest and other amounts relating to such Dematerialised Notes and, in the case of Materialised Notes, all unmatured Receipts and Coupons and unexchanged Talons attached thereto or surrendered therewith). Any Notes so cancelled or, where applicable, transferred or surrendered for cancellation may not be reissued or resold and the obligations of the Issuer in respect of any such Notes shall be discharged.
- (m) Illegality: If, by reason of any change in French law or any change in the official application of such law, becoming effective after the Issue Date, it will become unlawful for the Issuer to perform or comply with one or more of its obligations under the Notes, the Issuer will, subject to having given not

more than 45 nor less than 30 calendar days' notice to the Noteholders (which notice shall be irrevocable), in accordance with Condition 15, redeem all, but not some only, of the Notes at their Early Redemption Amount together with any interest accrued to the date set for redemption.

# 7 Payments and Talons

- (a) Dematerialised Notes: Payments of principal and interest in respect of Dematerialised Notes shall be made (i) (in the case of Dematerialised Notes in bearer dematerialised form or administered registered dematerialised form) by transfer to the account denominated in the relevant currency of the relevant Account Holders for the benefit of the relevant Noteholder and (ii), (in the case of Dematerialised Notes in fully registered form, to an account denominated in the relevant currency with a Bank designated by the relevant Noteholder). All payments validly made to such Account Holders will constitute an effective discharge of the Issuer in respect of such payments.
- (b) **Materialised Bearer Notes**: Payments of principal and interest in respect of Materialised Bearer Notes shall, subject as mentioned below, be made against presentation and surrender during usual business hours of the relevant Receipts (in the case of payments of Instalment Amounts other than on the due date for redemption and provided that the Receipt is presented for payment together with its relative Note), Materialised Bearer Notes (in the case of all other payments of principal and, in the case of interest, as specified in Condition 7(f)(vi)) or Coupons (in the case of interest, save as specified in Condition 7(f)(vi)), as the case may be, at the specified office of any Paying Agent outside the United States by a cheque payable in the relevant currency drawn on, or, at the option of the Noteholder, by transfer to an account denominated in such currency with, a Bank. "**Bank**" means a bank in the principal financial centre for such currency or, in the case of Renminbi in Hong Kong, and in the case of euro, in a city in which banks have access to the TARGET System.
- (c) Payments in the United States: Notwithstanding the foregoing, if any Materialised Bearer Notes are denominated in U.S. dollars, payments in respect thereof may be made at the specified office of any Paying Agent in New York City in the same manner as aforesaid if (i) the Issuer shall have appointed Paying Agents with specified offices outside the United States with the reasonable expectation that such Paying Agents would be able to make payment of the amounts on the Materialised Notes in the manner provided above when due, (ii) payment in full of such amounts at all such offices is illegal or effectively precluded by exchange controls or other similar restrictions on payment or receipt of such amounts and (iii) such payment is then permitted by United States law, without involving, in the opinion of the Issuer, any adverse tax consequence to the Issuer.
- (d) Payments Subject to Fiscal Laws: All payments are subject in all cases to any applicable fiscal or other laws, regulations and directives in the place of payment but without prejudice to the provisions of Condition 8. No commission or expenses shall be charged to the Noteholders or Couponholders in respect of such payments.
- Appointment of Agents: The Fiscal Agent, the Paying Agents, the Calculation Agent, the (e) Redenomination Agent, the Registration Agent and the Consolidation Agent initially appointed under the Amended and Restated Agency Agreement and their respective specified offices are listed below. The Fiscal Agent, the Paying Agents, the Redenomination Agent, the Registration Agent and the Consolidation Agent act solely as agents of the Issuer and the Calculation Agent(s) act(s) as independent experts(s) and, in each case such, do not assume any obligation or relationship of agency for any Noteholder or Couponholder. The Issuer reserves the right at any time to vary or terminate the appointment of the Fiscal Agent, any other Paying Agent, the Redenomination Agent, the Registration Agent, the Consolidation Agent or the Calculation Agent(s) and to appoint additional or other Paying Agents, provided that the Issuer shall at all times maintain (i) a Fiscal Agent, (ii) one or more Calculation Agent(s) where the Conditions so require, (iii) a Redenomination Agent and a Consolidation Agent where the Conditions so require, (iv) Paying Agents having specified offices in at least two major European cities, (v) in the case of Dematerialised Notes, in fully registered form, a Registration Agent, (vi) in the case of Materialised Notes, a Paying Agent with a specified office in a European Union member state that will not be obliged to withhold or deduct tax pursuant to European Council Directive 2003/48/EC of 3 June 2003 on the taxation of savings income in the form of interest payments or any other EU Directive implementing the conclusions of the ECOFIN Council Meeting of 26-27 November 2000 on the taxation of savings income, or any law implementing or complying with, or introduced in order to conform to, such European Council Directive 2003/48/EC of 3 June 2003 and

(vii) such other agents as may be required by the rules of any other Regulated Market on which the Notes may be listed and admitted to trading.

In addition, the Issuer shall forthwith appoint a Paying Agent in New York City in respect of any Materialised Bearer Notes denominated in U.S. dollars in the circumstances described in paragraph (c) above.

On a redenomination of the Notes of any Series pursuant to Condition 1(d) with a view to consolidating such Notes with one or more other Series of Notes, in accordance with Condition 14, the Issuer shall ensure that the same entity shall be appointed as both Redenomination Agent and Consolidation Agent in respect of both such Notes and such other Series of Notes to be so consolidated with such Notes.

Notice of any such change or any change of any specified office shall promptly be given to the Noteholders in accordance with Condition 15.

#### (f) Unmatured Coupons and Receipts and unexchanged Talons:

- Upon the due date for redemption of Materialised Bearer Notes which comprise Fixed Rate (i) Notes, should be surrendered for payment together with all unmatured Coupons (if any) relating thereto, failing which an amount equal to the face value of each missing unmatured Coupon (or, in the case of payment not being made in full, that proportion of the amount of such missing unmatured Coupon that the sum of principal so paid bears to the total principal due) shall be deducted from the Final Redemption Amount, Amortised Nominal Amount, Early Redemption Amount or Optional Redemption Amount, as the case may be, due for payment. Any amount so deducted shall be paid in the manner mentioned above against surrender of such missing Coupon within a period of 10 years from the Relevant Date for the payment of such principal (whether or not such Coupon has become void pursuant to Condition 10) provided that, if any Materialised Bearer Note should be issued with a maturity date and an Interest Rate or Rates such that, on the presentation for payment of any such Note without any unmatured Coupons attached thereto or surrendered therewith, the amount required to be deducted in respect of such unmatured Coupons would be greater than the relevant Redemption Amount otherwise due for payment, then, upon the due date for redemption of any such Note, such unmatured Coupons (whether or not attached) shall become void (and no payment shall be made in respect thereof) as shall be required so that, upon application of the foregoing provisions in respect of such Coupons as have not so become void, the amount required by this paragraph to be deducted would not be greater than the relevant Redemption Amount otherwise due for payment. Where the application of the foregoing provisions requires some but not all of the unmatured Coupons relating to a Materialised Bearer Note to become void and shall select for such purpose Coupons maturing on later dates in preference to Coupons maturing on earlier dates.
- (ii) Upon the due date for redemption of any Materialised Bearer Note comprising a Floating Rate Notes or unmatured Coupons relating to such Note (whether or not attached) shall become void and no payment shall be made in respect of them.
- (iii) Upon the due date for redemption of any Materialised Bearer Note, any unexchanged Talon relating to such Note (whether or not attached) shall become void and no Coupon shall be delivered in respect of such Talon.
- (iv) Upon the due date for redemption of any Materialised Bearer Note that is redeemable in instalments, all Receipts relating to such Materialised Bearer Note having an Instalment Date falling on or after such due date (whether or not attached) shall become void and no payment shall be made in respect of them.
- (v) Where any Materialised Bearer Note that provides that the relative unmatured Coupons are to become void upon the due date for redemption of those Notes is presented for redemption without all unmatured Coupons, and where any such Note is presented for redemption without any unexchanged Talon relating to it, redemption shall be made only against the provision of such indemnity as the Issuer may require.
- (vi) If the due date for redemption of any Materialised Bearer Note is not a due date for payment of interest, interest accrued from the preceding due date for payment of interest or the Interest

Commencement Date, as the case may be, shall only be payable against presentation (and surrender if appropriate) of the relevant Definitive Materialised Bearer Note. Interest accrued on a Materialised Bearer Note that only bears interest after its Maturity Date shall be payable on redemption of such Note against presentation of the relevant Materialised Bearer Notes.

- (g) **Talons**: On or after the Interest Payment Date for the final Coupon forming part of a Coupon sheet issued in respect of any Materialised Bearer Note, the Talon forming part of such Coupon sheet may be surrendered at the specified office of the Fiscal Agent in exchange for a further Coupon sheet (and if necessary another Talon for a further Coupon sheet) (but excluding any Coupons that may have become void pursuant to Condition 10).
- (h) Non-Business Days: If any date for payment in respect of any Note, Receipt or Coupon is not a business day, the Noteholder shall not be entitled to payment until the next following business day nor to any interest or other sum in respect of such postponed payment. In this paragraph, "business day" means a day (other than a Saturday or a Sunday) (A) (i) in the case of Dematerialised Notes, on which Euroclear France is open for business or (ii) in the case of Materialised Notes, on which banks and foreign exchange markets are open for business in the relevant place of presentation, (B) on which banks and foreign exchange markets are open for business in such jurisdictions as shall be specified as "Financial Centres" in the relevant Final Terms and (C) (i) in the case of a payment in a currency other than euro, where payment is to be made by transfer to an account maintained with a bank in the relevant currency, on which foreign exchange transactions may be carried on in the relevant currency in the principal financial centre of the country of such currency or (ii) in the case of a payment in euro, which is a TARGET Business Day.
- (i) Payment of U.S. Dollar Equivalent: Notwithstanding any other provision in these Conditions, if an Inconvertibility, Non-Transferability or Illiquidity occurs or if Renminbi is otherwise not available to the Issuer as a result of circumstances beyond its control and such unavailability has been confirmed by a Renminbi Dealer, following which the Issuer is unable to satisfy payments of principal or interest (in whole or in part) in respect of RMB Notes, the Issuer on giving not less than five nor more than 30 calendar day irrevocable notice to the Noteholders prior to the due date for payment, may settle any such payment (in whole or in part) in U.S. dollars on the due date at the U.S. Dollar Equivalent of any such Renminbi denominated amount.

In such event, payments of the U.S. Dollar Equivalent of the relevant principal or interest in respect of the Notes shall be made by transfer to the U.S. dollar account of the relevant Account Holders for the benefit of the Noteholders. For the avoidance of doubt, no such payment of the U.S. Dollar Equivalent shall by itself constitute a default in payment within the meaning of Condition 9.

All notifications, opinions, determinations, certificates, calculations, quotations and decisions given, expressed, made or obtained for the purposes of this Condition 7(i) by the RMB Rate Calculation Agent, will (in the absence of manifest error) be binding on the Issuer, the Agents and all Noteholders.

For the purposes of this Condition 7(i):

"Governmental Authority" means any *de facto* or *de jure* government (or any agency or instrumentality thereof), court, tribunal, administrative or other governmental authority or any other entity (private or public) charged with the regulation of the financial markets (including the central bank) of Hong Kong.

"**Illiquidity**" means that the general Renminbi exchange market in Hong Kong becomes illiquid, other than as a result of an event of Inconvertibility or Non-Transferability, as determined by the Issuer in good faith and in a commercially reasonable manner following consultation with two Renminbi Dealers.

"Inconvertibility" means the occurrence of any event that makes it impossible for the Issuer to convert any amount due in respect of RMB Notes in the general Renminbi exchange market in Hong Kong, other than where such impossibility is due solely to the failure of the Issuer to comply with any law, rule or regulation enacted by any Governmental Authority (unless such law, rule or regulation is enacted after the Issue Date and it is impossible for the Issuer, due to an event beyond its control, to comply with such law, rule or regulation).

"**Non-Transferability**" means the occurrence of any event that makes it impossible for the Issuer to deliver Renminbi between accounts inside Hong Kong or from an account inside Hong Kong to an account outside Hong Kong or from an account outside Hong Kong to an account inside Hong Kong is disrupted or suspended), other than where such impossibility is due solely to the failure of the Issuer to comply with any law, rule or regulation enacted by any Governmental Authority (unless such law, rule or regulation is enacted after the Issue Date and it is impossible for the Issuer, due to an event beyond its control, to comply with such law, rule or regulation).

"**Renminbi Dealer**" means an independent foreign exchange dealer of international repute active in the Renminbi exchange market in Hong Kong reasonably selected by the Issuer.

"RMB Note" means a Note denominated in Renminbi.

"**RMB Rate Calculation Agent**" means the agent appointed from time to time by the Issuer for the determination of the RMB Spot Rate or identified as such in the relevant Final Terms.

"**RMB Rate Calculation Business Day**" means a day (other than a Saturday or Sunday) on which commercial banks are open for general business (including dealings in foreign exchange) in Hong Kong and in New York City.

**"RMB Rate Calculation Date**" means the day which is two RMB Rate Calculation Business Days before the due date for payment of the relevant Renminbi amount under the Conditions.

"**RMB Spot Rate**" for a RMB Rate Calculation Date means the spot RMB/US dollar exchange rate for the purchase of US dollars with RMB in the over-the-counter RMB exchange market in Hong Kong for settlement on the relevant due date for payment, as determined by the RMB Rate Calculation Agent at or around 11:00 a.m. (Hong Kong time) on such RMB Rate Calculation Date, on a deliverable basis by reference to Reuters Screen Page TRADCNY3 or if no such rate is available, on a non-deliverable basis by reference to Reuters Screen Page TRADDEN. If neither such rate is available, the RMB Rate Calculation Agent will determine the RMB Spot Rate at or around 11:00 a.m. (Hong Kong time) on the RMB Rate Calculation Date as the most recently available RMB/U.S. dollar official fixing rate for settlement on the relevant due date for payment reported by The State Administration of Foreign Exchange of the PRC, which is reported on the Reuters Screen Page CNY=SAEC. Reference to a page on the Reuters Screen means the display page so designated on the Reuter Monitor Money Rates Service (or any successor service) or such other page as may replace that page for the purpose of displaying a comparable currency exchange rate.

"U.S. Dollar Equivalent" means the relevant Renminbi amount converted into U.S. dollars using the RMB Spot Rate for the relevant RMB Rate Calculation Date, as calculated by the RMB Rate Calculation Agent.

# 8 Taxation

- (a) Withholding tax: All payments of principal, interest and other revenues by or on behalf of the Issuer in respect of the Notes shall be made free and clear of, and without withholding or deduction for, any taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by or within France or any authority therein or thereof having power to tax, unless such withholding or deduction is required by law.
- (b) Additional amounts: If French law should require that payments of principal or interest in respect of any Note, Receipt or Coupon be subject to deduction or withholding in respect of any taxes or duties whatsoever, the Issuer will, to the fullest extent then permitted by law, pay such additional amounts as shall result in receipt by the Noteholders or, if applicable, the Receiptholders and the Couponholders, as the case may be, of such amounts as would have been received by them had no such withholding or deduction been required, except that no such additional amounts shall be payable with respect to any Note, Receipt or Coupon, as the case may be:
  - (i) **Other connection**: to, or to a third party on behalf of, a Noteholder or, if applicable, a Receiptholder or Couponholder, as the case may be, who is liable to such taxes, duties, assessments or governmental charges in respect of such Note, Receipt or Coupon by reason of

his having some connection with the Republic of France other than the mere holding of the Note, Receipt or Coupon; or

- (ii) Presentation more than 30 calendar days after the Relevant Date: in the case of Materialised Notes, more than 30 calendar days after the Relevant Date except to the extent that the Noteholder or, if applicable, the Receiptholder or Couponholder, as the case may be, would have been entitled to such additional amounts on presenting it for payment on the thirtieth such day; or
- (iii) Payment to individuals: where such withholding or deduction is imposed on a payment to an individual and is required to be made pursuant to European Council Directive 2003/48/EC or any other Directive implementing the conclusions of the ECOFIN Council Meeting of 26-27 November 2000 on the taxation of savings income, or any law implementing or complying with, or introduced in order to conform to, such Directive; or
- (iv) Payment by another Paying Agent: in respect of Definitive Materialised Bearer Notes, presented for payment by or on behalf of a holder of any Note, Receipt or Coupon, as the case may be, who would be able to avoid such withholding or deduction by presenting the relevant Note, Receipt or Coupon to another Paying Agent in a Member State of the EU; or
- (v) Non-cooperative State or territory: if the Notes do not benefit from any exception provided in the *Bulletins officiels des Finances Publiques-Impôts*, BOI ANNX 000364 20120912 and BOI ANNX 000366 20120912 of the French tax authorities and when such withholding or deduction is required to be made by reason of that interest, Receipt or Coupon being (x) paid to an account held in, or (y) paid or accrued to a person established or domiciled in, a non-cooperative State (*Etat ou territoire non-coopératif*) as defined in Article 238-0 A of the French *Code général des impôts* pursuant to Articles 125 A III, 119 bis and 238 A of the same code.

As used in these Conditions, "**Relevant Date**" in respect of any Note, Receipt or Coupon means the date on which payment in respect of it first becomes due or (if any amount of the money payable is improperly withheld or refused) the date on which payment in full of the amount outstanding is made or, in the case of Materialised Notes (if earlier) the date seven calendar days after that on which notice is duly given to the Noteholders that, upon further presentation of the Note, Receipt or Coupon being made in accordance with the Conditions, such payment will be made, provided that payment is in fact made upon such presentation. References in these Conditions to (i) "**principal**" shall be deemed to include any premium payable in respect of the Notes, all Instalment Amounts, Final Redemption Amounts, Early Redemption Amounts, Optional Redemption Amounts, Amortised Nominal Amounts and all other amounts in the nature of principal payable pursuant to Condition 6 or any amendment or supplement to it, (ii) "**interest**" shall be deemed to include all Interest Amounts and all other amounts for any amendment or supplement to it and (iii) "**principal**" and/or "**interest**" shall be deemed to include any additional amounts that may be payable under this Condition.

(c) Supply of information: Each Noteholder shall be responsible for supplying to the relevant Paying Agent, in a timely manner, any information as may be required in a timely manner in order to comply with the identification and reporting obligations imposed on it by the European Council Directive 2003/48/EC or any other European Directive implementing the conclusions of the ECOFIN Council Meeting dated 26-27 November 2000 on the taxation of savings income or any law implementing or complying with, or introduced in order to conform to such Directive.

# 9 Events of Default

The Representative (as defined under Condition 11(b)), upon request of any Noteholder, may, upon written notice to the Issuer and the Fiscal Agent given before all defaults shall have been cured, cause the principal amount of all the Notes (but not some only) held by such Noteholder to become immediately due and payable at their principal amount, together with accrued interest thereon, as of the date on which such notice for payment is received by the Fiscal Agent without further formality, if any of the following events (each an "**Event of Default**") shall occur:

- (i) the Issuer defaults in any payment when due of principal or interest on any Note (including the payment of any additional amounts pursuant to the provisions set forth under "*Taxation*" above) if such default shall not have been cured within 14 business days in Paris; or
- (ii) there is a default by the Issuer in the due performance of any other material provision of the Notes and such default shall not have been cured within 30 business days in Paris after receipt by the Fiscal Agent of written notice of default given by the Representative upon request of the Noteholder; or
- (iii) the Issuer or any of its Principal Subsidiaries being in default in the due and punctual payment of the principal of, or premium or interest on, any present or future indebtedness for borrowed monies when and as the same becomes due and payable and giving effect to any applicable grace periods, there is an acceleration of any such indebtedness or steps are taken to enforce any security in respect of any such indebtedness, provided that the aggregate amount of the relevant indebtedness for borrowed money in respect of which any one or more of the events of default thereunder has or have occurred equals or exceeds Euro 80,000,000 (or its equivalent in any other currency); or
- (iv) a judgment is issued for the judicial liquidation (*liquidation judiciaire*) or for a judicial transfer of the whole of the business (*cession totale de l'entreprise*) of the Issuer or any of its Principal Subsidiaries; or, to the extent permitted by law, the Issuer or any of its Principal Subsidiaries is subject to any other insolvency or bankruptcy proceedings under any applicable laws or the Issuer or any of its Principal Subsidiaries makes any conveyance, assignment or other arrangement for the benefit of its creditors or enters into a composition with its creditors; or
- (v) the Issuer and its Principal Subsidiaries taken as a whole cease to carry on all or a material part of their business or other operations, except for the purposes of, and following a merger or a reorganisation (*fusion, scission* or *apport partiel d'actifs*) (i) on terms approved by the General Meeting to the extent that French law requires such merger or reorganisation to be submitted for the approval to the General Meeting or (ii) in the case of a Principal Subsidiary, whereby the undertaking and assets of the Principal Subsidiary are vested in the Issuer, another Principal Subsidiary or any other company which as a result of such merger or reorganisation becomes a Principal Subsidiary.

"General Meeting" shall have the meaning given to it in Condition 11.

"Principal Subsidiary" shall have the meaning given to it in Condition 4.

# 10 Prescription

Claims against the Issuer for payment in respect of the Notes, Receipts and Coupons (which for this purpose shall not include Talons) shall be prescribed and become void unless made within five years (in the case of principal and interest) from the appropriate Relevant Date in respect of them.

# **11** Representation of Noteholders

In respect of the representation of the Noteholders, the following shall apply:

(a) If the relevant Final Terms specifies "Full Masse", the Noteholders will, in respect of all Tranches in any Series, be grouped automatically for the defence of their common interests in a Masse and the provisions of the French *Code de commerce* relating to the Masse shall apply subject to the below provisions of this Condition 11(a).

The names and addresses of the initial Representative (as defined below) of the Masse and its alternate will be set out in the relevant Final Terms. The Representative appointed in respect of the first Tranche of any Series of Notes will be the representative of the single Masse of all Tranches in such Series.

The Representative will be entitled to such remuneration in connection with its functions or duties as set out in the relevant Final Terms.

In the event of death, retirement or revocation of appointment of the Representative, such Representative will be replaced by another Representative. In the event of the death, retirement or revocation of appointment of the alternate Representative, an alternate will be elected by the general meeting of the Noteholders (the "General Meeting").

In accordance with Article R.228-71 of the French *Code de commerce*, the right of each Noteholder to participate in General Meetings will be evidenced by the entries in the books of the relevant Account Holder of the name of such Noteholder as of 00:00, Paris time, on the third<sup>1</sup> business day in Paris preceding the date set for the meeting of the relevant General Meeting.

The place where a General Meeting shall be held will be set out in the notice convening such General Meeting; or

(b) If the relevant Final Terms specifies "Contractual Masse", the Noteholders will, in respect of all Tranches in any Series, be grouped automatically for the defence of their common interests in a *masse* (in each case, the "**Masse**") which will be subject to the below provisions of this Condition 11(b).

The Masse will be governed by the provisions of the French *Code de commerce* with the exception of Articles L.228-48, L.228-59, L.228-71, the second sentence of Article L.228-65 II and Articles R.228-63, R.228-67 and R.228-69 subject to the following provisions:

(i) Legal Personality:

The Masse will be a separate legal entity and will act in part through a representative (the "**Representative**") and in part through a General Meeting.

The Masse alone, to the exclusion of all individual Noteholders, shall exercise the common rights, actions and benefits which now or in the future may accrue respectively with respect to the Notes.

(ii) Representative:

The office of Representative may be conferred on a person of any nationality. However, the following persons may not be chosen as Representatives:

- the Issuer and the members of its board of directors (*conseil d'administration*), its general managers (*directeurs généraux*), its statutory auditors and its employees as well as their ascendants, descendants and spouses;
- companies guaranteeing all or part of the obligations of the Issuer, their respective managers (*gérants*), general managers (*directeurs généraux*), members of their board of directors (*conseil d'administration*), of their management board (*directoire*) and of their supervisory board (*conseil de surveillance*), their statutory auditors and their employees as well as their ascendants, descendants and spouses;
- companies holding 10 per cent. or more of the share capital of the Issuer and companies having 10 per cent. or more of their share capital held by the Issuer; or
- persons to whom the practice of banker is forbidden or who have been deprived of the right of directing, administering or managing a business in whatever capacity.

The names and addresses of the initial Representative of the Masse and its alternate will be set out in the relevant Final Terms. The Representative appointed in respect of the first Tranche of any Series of Notes will be the Representative of the single Masse of all Tranches in such Series.

The Representative will be entitled to such remuneration in connection with its functions or duties as set out in the relevant Final Terms.

In the event of death, retirement or revocation of appointment of the Representative, such Representative will be replaced by another Representative. In the event of the death, retirement or revocation of appointment of the alternate Representative, an alternate will be elected by the General Meeting.

<sup>&</sup>lt;sup>1</sup> As from 1 January 2015, "third business day" shall be replaced by "second business day" in accordance with Article R.228-71 of the French *Code de commerce* as amended by decree n° 2014-1466 dated 8 December 2014.

All interested parties will at all times have the right to obtain the names and addresses of the initial Representative and the alternate Representative at the head office of the Issuer and the specified offices of any of the Paying Agents.

(iii) Powers of the Representative:

The Representative shall (in the absence of any decision to the contrary of the General Meeting) have the power to take all acts of management necessary in order to defend the common interests of the Noteholders.

All legal proceedings against the Noteholders or initiated by them, must be brought by or against the Representative.

The Representative may not interfere in the management of the affairs of the Issuer.

(iv) General Meeting:

A General Meeting may be held at any time, on convocation either by the Issuer or by the Representative. One or more Noteholders, holding together at least one-thirtieth of the principal amount of the Notes outstanding, may address to the Issuer and the Representative a demand for convocation of the General Meeting. If such General Meeting has not been convened within two months after such demand, the Noteholders may commission one of themselves to petition a competent court in Paris to appoint an agent (*mandataire*) who will call the General Meeting.

Notice of the date, time, place and agenda of any General Meeting will be published as provided under Condition 15 not less than 15 calendar days prior to the date of such General Meeting on first convocation and not less than 10 calendar days prior to the date of the General Meeting on second convocation.

Each Noteholder has the right to participate in a General Meeting in person, by proxy, correspondence, or, if the board of directors (*conseil d'administration*) so decides, videoconference or any other means of telecommunications allowing the identification of the participating Noteholders. Each Note carries the right to one vote or, in the case of Notes issued with more than one Specified Denomination, one vote in respect of each multiple of the lowest Specified Denomination comprised in the principal amount of the Specified Denomination of such Note.

(v) Powers of the General Meetings:

The General Meeting is empowered to deliberate on the dismissal and replacement of the Representative and the alternate Representative and also may act with respect to any other matter that relates to the common rights, actions and benefits which now or in the future may accrue with respect to the Notes, including authorising the Representative to act at law as plaintiff or defendant.

The General Meeting may further deliberate on any proposal relating to the modification of the Conditions including any proposal, whether for arbitration or settlement, relating to rights in controversy or which were the subject of judicial decisions, it being specified, however, that the General Meeting may not increase the liabilities (*charges*) of the Noteholders, nor establish any unequal treatment between the Noteholders, nor to decide to convert Notes into shares.

General Meetings may deliberate validly on first convocation only if Noteholders present or represented hold at least one-fifth of the principal amount of the Notes then outstanding. On second convocation, no quorum shall be required. Decisions at meetings shall be taken by a two-third majority of votes cast by Noteholders attending such General Meetings or represented thereat.

In accordance with Article R.228-71 of the French *Code de commerce*, the rights of each Noteholder to participate in General Meetings will be evidenced by the entries in the books of the relevant Account Holder of the name of such Noteholder as of 00:00, Paris time on the

third $^2$  business day in Paris preceding the date set for the meeting of the relevant General Meeting.

Decisions of General Meetings must be published in accordance with the provisions set forth in Condition 15.

(vi) Information to Noteholders:

Each Noteholder or Representative thereof will have the right, during the 15-calendar day period preceding the holding of each General Meeting on first convocation and during the 10-calendar day period preceding the holding of each General Meeting on second convocation, to consult or make a copy of the text of the resolutions which will be proposed and of the reports which will be presented at the General Meeting, all of which will be available for inspection by the relevant Noteholders at the registered office of the Issuer, at the specified offices of any of the Paying Agents during usual business hours and at any other place specified in the notice of the General Meeting.

(vii) Expenses:

The Issuer will pay all expenses relating to the operation of the Masse, including expenses relating to the calling and holding of General Meetings and, more generally, all administrative expenses resolved upon by the General Meeting, it being expressly stipulated that no expenses may be imputed against interest payable under the Notes.

(c) Single Masse:

The holders of Notes of the same Series, and the holders of Notes of any other Series which have been assimilated with the Notes of such first mentioned Series in accordance with Condition 14, shall, for the defence of their respective common interests, be grouped in a single Masse. The Representative appointed in respect of the first Tranche of any Series of Notes will be the Representative of the single Masse of all such Series.

For the avoidance of doubt, in this Condition 11, the term "**outstanding**" shall not include those Notes subscribed or purchased by the Issuer pursuant to Article L.213-1 A of the Code that are held by it and not cancelled.

#### 12 Final Terms

These Conditions may be completed in relation to any Series of Notes by the terms of the relevant Final Terms in relation to such Series.

# 13 Replacement of definitive Notes, Receipts, Coupons and Talons

If, in the case of any Materialised Bearer Notes, a Definitive Materialised Bearer Note, Receipt, Coupon or Talon is lost, stolen, mutilated, defaced or destroyed, it may be replaced, subject to applicable laws, regulations and stock exchange regulations, at the specified office of the Fiscal Agent or such other Paying Agent as may from time to time be designated by the Issuer for the purpose and notice of whose designation is given to Noteholders, in each case on payment by the claimant of the fees and costs incurred in connection therewith and on such terms as to evidence, security and indemnity (which may provide, *inter alia*, that if the allegedly lost, stolen or destroyed Definitive Materialised Bearer Note, Receipt, Coupon or Talon is subsequently presented for payment or, as the case may be, for exchange for further Coupons, there shall be paid to the Issuer on demand the amount payable by the Issuer in respect of such Definitive Materialised Bearer Notes, Receipts, Coupons or further Coupons) and otherwise as the Issuer may require. Mutilated or defaced Materialised Bearer Notes, Receipts, Coupons or Talons must be surrendered before replacements will be issued.

<sup>&</sup>lt;sup>2</sup> As from 1 January 2015, "third business day" shall be replaced by "second business day" in accordance with Article R.228-71 of the French *Code de commerce* as amended by decree n° 2014-1466 dated 8 December 2014.

# 14 Further Issues and Consolidation

- (a) Further Issues: The Issuer may, without the consent of the Noteholders, Receiptholders or Couponholders create and issue further Notes to be assimilated (*assimilables*) with the Notes provided such Notes and the further Notes carry rights identical in all respects (or in all respects save for the principal amount thereof and the first payment of interest specified in the relevant Final Terms) and that the terms of such Notes provide for such assimilation and references in these Conditions to "Notes" shall be construed accordingly.
- (b) Consolidation: The Issuer, with the prior approval of the Consolidation Agent, may from time to time on any Interest Payment Date occurring on or after the Redenomination Date on giving not less than 30 calendar days' prior notice to the Noteholders in accordance with Condition 15, without the consent of the Noteholders, Receiptholders or Couponholders, consolidate the Notes of one Series with the Notes of one or more other Series issued by it, whether or not originally issued in one of the European national currencies or in euro, provided such other Notes have been redenominated in euro (if not originally denominated in euro) and which otherwise have, in respect of all periods subsequent to such consolidation, the same terms and conditions as the Notes.

# 15 Notices

- (a) Notices to the holders of Dematerialised Notes in registered form (*au nominatif*) shall be valid if either, (i) they are mailed to them at their respective addresses, in which case they will be deemed to have been given on the fourth weekday (being a day other than a Saturday or a Sunday) after the mailing, or, (ii) at the option of the Issuer, they are published (a) so long as such Notes are listed on Euronext Paris, in a leading daily newspaper of general circulation in France (which is expected to be *Les Echos*), or (b) in a leading daily newspaper of general circulation in Europe (which is expected to be the *Financial Times*) or (c) in accordance with Articles 221-3 and 221-4 of the General Regulations (*Règlement Général*) of the AMF and so long as such Notes are listed and admitted to trading on any stock exchange and the rules of such stock exchange(s) so require, in a leading daily newspaper with general circulation in the city/ies where the stock exchange(s) on which such Notes are listed and admitted to trading is located, and on the website of any other competent authority or Regulated Market of the EEA Member State where the Notes are listed and admitted to trading.
- (b) Notices to the holders of Materialised Bearer Notes and Dematerialised Notes in bearer form (*au porteur*) shall be valid if (a) published so long as such Notes are listed and admitted to trading on Euronext Paris, in a leading daily newspaper of general circulation in France (which is expected to be *Les Echos*), or (b) they are published in a leading daily newspaper of general circulation in Europe (which is expected to be the *Financial Times*) or (c) they are published in accordance with Articles 221-3 and 221-4 of the General Regulations (*Règlement Général*) of the AMF and so long as such Notes are listed and admitted to trading on any stock exchange, in a leading daily newspaper with general circulation in the city/ies where the stock exchange(s) on which such Notes are listed and admitted to trading is located and on the website of any other competent authority or Regulated Market of the EEA Member State where the Notes are listed and admitted to trading.
- (c) If any such publication is not practicable, notice shall be validly given if published in another leading daily English language newspaper with general circulation in Europe. Any such notice shall be deemed to have been given on the date of such publication or, if published more than once or on different dates, on the date of the first publication as provided above. Couponholders shall be deemed for all purposes to have notice of the contents of any notice given to the holders of Materialised Bearer Notes in accordance with this Condition.
- (d) Notices required to be given to the holders of Dematerialised Notes (whether in registered or in bearer form) pursuant to these Conditions may be given by delivery of the relevant notice to Euroclear France, Euroclear, Clearstream, Luxembourg and any other clearing system through which the Notes are for the time being cleared in substitution for the mailing and publication of a notice required by Conditions 15(a) and (b) above; except that (i) so long as such Notes are listed and admitted to trading on a Regulated Market or other stock exchange and the rules of such Regulated Market(s) or other stock exchange so require, notices shall also be published in a leading daily newspaper of general circulation in the city/ies where the Regulated Market(s) or other stock exchange on which such Notes are listed and admitted to trading is located, and (ii) notices relating to the convocation and decision(s)

of the General Meetings pursuant to Condition 11 shall also be published in a leading daily newspaper of general circulation in Europe.

# 16 Governing Law and Jurisdiction

- (a) **Governing Law**: The Notes (and, where applicable, the Receipts, the Coupons and the Talons) are governed by, and shall be construed in accordance with, French law.
- (b) **Jurisdiction**: Any claim against the Issuer in connection with any Notes, Receipts, Coupons or Talons may be brought before any competent court located in Paris.

# TEMPORARY GLOBAL CERTIFICATES ISSUED IN RESPECT OF MATERIALISED BEARER NOTES

# **Temporary Global Certificate**

A Temporary Global Certificate, without interest Coupons, will initially be issued in connection with Materialised Bearer Notes. Upon the initial deposit of such Temporary Global Certificate with a common depositary for Euroclear and Clearstream, Luxembourg (the "**Common Depositary**"), Euroclear or Clearstream, Luxembourg will credit each subscriber with a nominal amount of Notes equal to the nominal amount thereof for which it has subscribed and paid.

The Common Depositary may also (if indicated in the relevant Final Terms) credit the accounts of subscribers with other clearing systems through direct or indirect accounts with Euroclear and Clearstream, Luxembourg held by such other clearing systems with a nominal amount of Notes. Conversely, a nominal amount of Notes that is initially deposited with any clearing system other than Euroclear or Clearstream, Luxembourg may similarly be credited to the accounts of subscribers with Euroclear or Clearstream, Luxembourg.

# Exchange

Each Temporary Global Certificate issued in respect of Notes will be exchangeable, free of charge to the holder, on or after its Exchange Date (as defined below):

- (i) if the relevant Final Terms indicates that such Temporary Global Certificate is issued in compliance with the C Rules or in a transaction to which TEFRA is not applicable, in whole, but not in part, for Definitive Materialised Bearer Notes; and
- (ii) otherwise, in whole but not in part, for Definitive Materialised Bearer Notes upon certification in the form set out in the Amended and Restated Agency Agreement (and which shall be available at the specified offices of the Paying Agents) as to non-US beneficial ownership.

A Noteholder must exchange its share of the Temporary Global Certificate for Materialised Bearer Notes before interest or any amount payable in respect of the Notes will be paid.

# **Delivery of Definitive Materialised Bearer Notes**

On or after its Exchange Date, the holder of the Temporary Global Certificate must surrender such Temporary Global Certificate to or to the order of the Fiscal Agent. In exchange for the Temporary Global Certificate so surrendered, the Issuer will deliver, or procure the delivery of, an equal aggregate nominal amount of duly executed and authenticated Definitive Materialised Bearer Notes.

In this Base Prospectus, "**Definitive Materialised Bearer Notes**" means, in relation to any Temporary Global Certificate, the Definitive Materialised Bearer Notes for which such Temporary Global Certificate may be exchanged (if appropriate, having attached to them all Coupons and Receipts in respect of interest or Instalment Amounts that have not already been paid on the Temporary Global Certificate and a Talon). Definitive Materialised Bearer Notes will be security printed in accordance with any applicable legal requirements of the Regulated Market in, or substantially in, the form set out in Schedule 2 Part A to the Amended and Restated Agency Agreement (and which shall be available at the specified offices of the Paying Agents).

# Exchange Date

"Exchange Date" means, in relation to a Temporary Global Certificate, the day next succeeding the day that is 40 calendar days after its issue date, provided that, in the event any further Materialised Notes are issued prior to such day pursuant to Condition 14, the Exchange Date for such Temporary Global Certificate shall be postponed to the day falling after the expiry of 40 calendar days after the issue of such further Materialised Notes.

# **USE OF PROCEEDS**

The net proceeds of the issue of the Notes will be used for Arkema's general corporate purposes. If in respect of any particular issue of Notes, there is a particular identified use of proceeds, this will be stated in the relevant Final Terms.

# **DESCRIPTION OF ARKEMA**

For a general description of Arkema, its activities and its financial condition, please refer to the sections of the 2013 Registration Document, the 2012 Registration Document, the 2014 Half-Year Financial Report and the First Update of the 2013 Reference Document identified in the cross-reference table of the "*Documents Incorporated by Reference*" section of this Base Prospectus.

# **RECENT DEVELOPMENTS**

# • Press release dated 11 December 2014

#### Successful completion of the €350 million share capital increase related to the proposed acquisition of Bostik

The share capital increase with preferential subscription rights launched by Arkema on 19 November 2014 as part of the financing of the proposed acquisition of  $Bostik^1$  has been successfully completed. The gross proceeds of the issue amounts to €350,451,024, corresponding to the issue of 9,102,624 new shares.

Total subscription orders for this share capital increase represented a subscription rate of 290%:

8,890,163 new shares were subscribed by irrevocable entitlement (à titre irréductible), representing approximately 97.67 % of the total number of new shares to be issued;

17,520,311 new shares were requested subject to reduction (à titre réductible), and will, as a result, only be satisfied in part, representing 212,461 new shares.

After the issuance of hybrid securities completed in October, this share capital increase is the second step of the financing of the proposed acquisition of Bostik. As announced, the last step of the financing will be achieved by a forthcoming senior bond issuance comprised between  $\in$ 500 and  $\in$ 600 million.

The legal information and consultation procedures of works councils were recently finalized. The proposed acquisition of Bostik remains subject to the approval of relevant antitrust authorities.

« We are pleased with the success of this share capital increase which finalizes the second step of the financing of the proposed acquisition of Bostik and want to thank our shareholders for their support. We are convinced that this acquisition will bring to our Group a very good platform for growth for the years to come » stated Thierry Le Hénaff, Arkema's Chairman and CEO.

The settlement and delivery and the listing of the new shares on the regulated market of Euronext in Paris (Compartment A) are expected to take place on 15 December 2014. The new shares will carry full dividend rights and will be traded on the same trading line as Arkema's existing shares under the ISIN code FR0010313833. On this date, the share capital of Arkema will consist of 72,820,998 shares with a nominal value of  $\in 10$  each.

# Information available to the public

A French language prospectus approved by the *Autorité des marchés financiers* (the "AMF") on 18 November 2014 under visa number 14-602 is comprised of (i) Arkema's reference document filed with the AMF under number D.14-0221 on 27 March 2014, (ii) the update to the reference document filed with the AMF under number D.14-0221-A01 on 18 November 2014, (iii) a securities note (the "*Note d'Opération*") and (iv) a summary of the prospectus (included in the *Note d'Opération*). Copies of the prospectus are available, without charge and upon request to Arkema at 420 rue d'Estienne d'Orves – 92705 Colombes, as well as on the websites of Arkema (www.arkema.com) and of the AMF (www.amf-france.org).

Arkema draws the public's attention to the risk factors described in particular in section 1.7 of the 2013 reference document, in section 1.5 of the update to the reference document and in chapter 2 of the *Note d'Opération*.

<sup>&</sup>lt;sup>1</sup> Project subject to the approval of the antitrust authorities in the relevant countries.

- Press release dated 19 September 2014 Arkema announces the proposed acquisition of Bostik
- Proposed acquisition of Bostik, number 3 worldwide in adhesives and part of Total's specialty chemicals
- New milestone in Arkema's transformation in line with the Group's strategy
  - Reinforcing Arkema's profile with the integration of a low cyclical and low capitalintensive activity with sales of €1.53 billion
  - Strategic priorities well aligned: innovation, expansion in emerging countries and operational excellence
- High value creating project
  - Significant potential for improving Bostik's operating margin
  - Well identified synergies
  - Cash flow accretive from first full year and EPS accretive from second year
  - Execution facilitated thanks to common culture
- Offer made on basis of €1.74 billion enterprise value (11 times EBITDA)
- A fully secured funding

#### Bostik, a world leader in adhesives

With sales of  $\notin 1.53$  billion, a global presence in over 40 countries and 4,900 employees, Bostik is the number 3 worldwide in adhesives. The group holds leading positions in most of its markets, has internationally recognized brands and technologies, and fosters close partnerships with its customers. Bostik develops high performance and high value added bonding and sealing solutions for the non-woven, industrial, construction and consumer markets.

With its solutions that help reduce the weight of materials, improve the energy efficiency of buildings, develop new energies, and replace traditional bonding solutions, the Bostik group is particularly well-placed to take advantage of the momentum of the adhesives market currently enjoying annual growth above global GDP.

#### An acquisition project fully aligned with Arkema's strategy

In accordance with the strategy implemented since its stock market listing, this operation would allow Arkema to further strengthen its position in specialty chemicals and to continue developing its High Performance Materials segment, which would account for 42% of total sales following the acquisition of Bostik.

« Since 2006 Arkema has carried through a successful in-depth transformation of its business portfolio with the aim of becoming a world leader in specialty chemicals. The proposed acquisition of Bostik represents a new major milestone towards this ambition.

The complementarities between the two companies, the quality of Bostik's management and teams, the common roots within the Total group, and the brands and technologies are all factors that will sustain value creation for our shareholders and ensure successful execution of the project.

For Arkema, this new exciting challenge complements the ambitious plan currently in progress to establish acrylics and thiochemicals in Asia through the Jurong and Kerteh projects, restore the profitability of fluorogases, carry through its €100 million savings plan announced recently, and realize the strong growth prospects in the attractive oil and gas segment » Thierry Le Hénaff, Arkema Chairman and CEO, stated.

In a steadily growing adhesives market, Bostik's current pace of development together with the synergies identified between the two groups will help improve Bostik's EBITDA margin, with the long-term objective to achieve an EBITDA margin of 14% to 15%, in line with peers average. This strong potential for improving the results, the solid cash flow generation and the low capital-intensity of Bostik will enable Arkema to continue strengthening its profile and its resilience to the changes of the economic environment.

With the proposed acquisition of Bostik, Arkema would achieve proforma sales of some  $\notin$ 7.6 billion while increasing its headcount to some 19,000 people. This project would also entail increasing the divestment program of non-core activities representing some  $\notin$ 500 million additional sales.

Taking into account the proposed acquisition of Bostik and the contemplated divestment program, the Group raises its 2017 EBITDA target to €1.310 billion.

### A financing structure designed to protect the Group's balance sheet and credit rating

In order to maintain a sound balance sheet structure and preserve its financial flexibility, this project would be financed by a  $\in$ 350 million rights issue, the issuance of hybrid securities of between  $\in$ 600 and  $\in$ 700 million, and a senior bond issuance for the balance, i.e. between  $\in$ 500 and  $\in$ 600 million. The share capital increase would be made through preferential subscription rights for existing shareholders. These refinancing operations will be carried out at the earliest opportunity.

The target is to go back close to a 40% gearing by 2017.

This project, with no impact on jobs given the complementarity of the two groups, is subject to the legal information and consultation procedure involving the work councils of Arkema, Bostik and Total, as well as to the approval of the relevant antitrust authorities in the countries concerned."

- Press release dated 1 August 2014 Arkema publishes its second quarter results
  - «€1,520 million sales, 3.3% down on 2Q'13 at constant business scope and exchange rate
  - €206 million EBITDA (2Q'13 at €273 million)
    - Continuing challenging market conditions in fluorogases
    - Following a good 1st quarter, temporary unfavourable factors in polyamides and lower volumes than expected in acrylics
    - Solid performance in the other product lines
  - Good resilience of EBITDA margin at 13.6% in this temporary more challenging environment
  - Further cost optimization plan of €50 million over next three years
  - €1,106 million net debt, slightly down on end of June 2013

The Board of Directors of Arkema met on 31<sup>st</sup> July 2014 to close the condensed consolidated accounts of Arkema for 1<sup>st</sup> half 2014. At the end of the meeting, Thierry Le Hénaff, Chairman and CEO of Arkema, stated:

"The performance of 2<sup>nd</sup> quarter is below our expectations due to lower volumes than expected in acrylics as well as a number of specific elements in polyamides. It reflects neither the quality of Arkema's business portfolio nor the projects currently underway, and masks the solid performance of the other product lines.

We remain fully convinced of the relevance of the Group's long term strategy and of our ability to benefit over the next three years of our various ongoing projects. After a sharp growth in Arkema's results in the six years following our stock market listing, 2013 and 2014 represent a transition phase marked by the launch of many growth projects and by more challenging market conditions notably in fluorogases. 2015 should already benefit from a significant pick-up in growth with the larger contribution of both organic projects and acquisitions, the first benefits of well-identified elements in fluorogases and Arkema's positive prospects in the oil and gas market.

Following a thorough review of each business unit, we confirm our mid-term targets (€8bn sales and 16% EBITDA margin). However, their achievement, initially planned for 2016, is now set for 2017 to take into account a more progressive return to normalized conditions."

# KEY FIGURES 2<sup>ND</sup> QUARTER 2014

(In millions of euros)	2Q 2013	2Q 2014	Variation
i. Sales	1,629	1,520	-6.7%
EBITDA	273	206	-24.5%
EBITDA margin	16.8%	13.6%	
High Performance Materials	19.5%	14.9%	
Industrial Specialties	21.1%	15.7%	
Coating Solutions	14.0%	12.8%	
Recurring operating income	195	126	-35.4%
Non-recurring items	(13)	(22)	n.a.
Adjusted net income	124	68	-45.2%
Net income – Group share	112	47	-58.0%
Adjusted net income per share (in euro)	1.98	1.07	-46.0%

# 2<sup>ND</sup> QUARTER 2014 PERFORMANCE

**Sales** stood at **€1,520 million** against €1,629 million in  $2^{nd}$  quarter 2013. Volumes are up 1.1% (2.5% excluding the impact of the shutdown of Chauny in France effective  $1^{st}$  quarter), mostly supported by Industrial Specialties. The - 4.4% price effect essentially concerns fluorogases and, to a lesser extent, High Performance Materials (mainly polyamides). The currency effect (translation only), primarily related to the weakening of the US dollar versus the euro, stood at -2.5%, while the -0.9% business scope effect reflects the deconsolidation of the coating resins companies in South Africa currently being divested as well as the change in the consolidation method used for certain joint ventures.

**EBITDA** amounted to **€206 million** against €273 million in  $2^{nd}$  quarter 2013. This decrease reflects continuing challenging market conditions in fluorogases, specific temporary unfavourable factors in polyamide 12, and volumes below expectations in Coating Solutions. The other product lines reported a solid performance. Finally, the strength of the euro versus the US dollar continued to impact the Group's performance with a -€6 million translation effect in  $2^{nd}$  quarter 2014.

EBITDA margin held up well at 13.6% despite market conditions in fluorogases and acrylics.

In line with the EBITDA trend, recurring operating income stood at  $\notin 126$  million against  $\notin 195$  million in 2<sup>nd</sup> quarter 2013, after deduction of  $\notin 80$  million depreciation and amortization, slightly up on last year.

**Non-recurring items** stood at - $\pounds$ 22 million. They mostly correspond to various restructuring charges, including those related to the shutdown of production of coating resins on the Stallingborough site (United Kingdom) announced in 2<sup>nd</sup> quarter and to various expenses related to acquisition and divestment operations.

**Financial result** stood at - $\pounds$ 16 million against - $\pounds$ 13 million in 2<sup>nd</sup> quarter 2013. It includes a  $\pounds$ 3 million charge relating to actuarial losses on provisions for long-service awards due to employees in France booked to take into account lower discount rates.

**Income taxes** amounted to **€41 million**, i.e. 32.5% of recurring operating income. They included a **€4** million contribution due on the dividend paid out in May 2014. Excluding this contribution, the tax rate would stand at 29.4% of recurring operating income, reflecting the share of the Group's results achieved in the United States.

Net income Group share stood at  $\notin$ 47 million against a  $\notin$ 112 million in 2<sup>nd</sup> quarter 2013.

# SEGMENT PERFORMANCE IN 2<sup>ND</sup> QUARTER 2014

# HIGH PERFORMANCE MATERIALS

Following a good start of the year, the performance in **High Performance Materials** is down compared to last year due to temporarily unfavourable factors in polyamide 12.

**Sales** reached **€451 million**, 3.2% down on the previous year at constant scope of business and exchange rate. Volumes improved slightly (+0.9%) compared to  $2^{nd}$  quarter 2013 which had benefited from a stronger-than-expected seasonality in polyamides. Fluoropolymers and Organic Peroxides notably continued to benefit from good growth momentum. The -4.1% price effect reflects higher competitive pressure in polyamide 12 as well as a globally less favourable product mix. The -2.3% translation effect primarily corresponds to the strengthening of the euro versus the US dollar.

**EBITDA** stood at **€67 million** against €93 million in  $2^{nd}$  quarter 2013. This decrease reflects the impact of the large maintenance turnaround in Mont, France (-€7 million EBITDA), competitive pressure in polyamide 12, and a higher negative transactional effect than in the Group's other segments.  $2^{nd}$  quarter 2013 also benefited from more favourable market conditions due to the consequences of an incident at a competitor's site. **EBITDA margin** remained close to **15%** thanks to the ongoing very solid performance of fluoropolymers, Filtration and Adsorption, and Organic Peroxides. Compared to  $1^{st}$  quarter 2014, lower results reflect the impact of the Mont maintenance turnaround and a different pattern of seasonality in the oil and gas activity of the Filtration and Adsorption BU at the beginning of the year.

### INDUSTRIAL SPECIALTIES

As expected, the performance of the **Industrial Specialties** segment reflects the ongoing challenging market conditions in fluorogases. Nevertheless, these conditions remained stable compared to 1<sup>st</sup> quarter 2014.

**Sales** reached **€509 million**, 2.7% down on  $2^{nd}$  quarter 2013 at constant scope of business and exchange rate. Volumes grew (+5.5%), in particular in fluorogases, where weather conditions were more favourable than in the previous year, but only partly offset the -8.2% price effect due essentially to lower prices and to an unfavourable product mix in this activity. The translation effect accounted for -2.3%, while the -0.7% business scope effect corresponds to a change in the consolidation method used for certain joint ventures.

With **€80 million EBITDA** and a **15.7% EBITDA margin**, the segment's performance improved over  $1^{st}$  quarter (€72 million EBITDA and 14.5% EBITDA margin) thanks to a more favourable seasonality and despite the impact of the maintenance turnaround in Thiochemicals in Beaumont (United States) estimated at -€5 million. However, it remains significantly below that of  $2^{nd}$  quarter 2013 (€114 million EBITDA), which represented a high basis of comparison in fluorogases. Thiochemicals and PMMA continued to report a robust performance overall over the quarter.

#### COATING SOLUTIONS

In the **Coating Solutions** segment, volumes were below expectations and, unlike 1<sup>st</sup> quarter and the Group's assumption for full year, were unable to fully offset the anticipated lower unit margins in acrylic monomers.

**Sales** stood at **€555 million** against €602 million in 2<sup>nd</sup> quarter 2013, 3.2% down at constant scope of business and exchange rate. Excluding the impact of the shutdown of the Chauny site in France, effective in 1<sup>st</sup> quarter 2014, volumes were up 1.9% (against 4.6% in 1<sup>st</sup> quarter 2014). Demand in construction and decorative paints was lower than expected in the United States, where no catch-up occurred after a harsh winter, and improved very gradually in Europe. In this context, the contribution of organic growth projects remained limited in 2<sup>nd</sup> quarter, but should improve in 2<sup>nd</sup> half of the year in particular with the start-up of the methyl acrylate plant end of June. Prices were slightly below those of 2<sup>nd</sup> quarter 2013 (-1.2%). The translation effect stood at -2.7%, while the -1.9% business scope effect was due to the coating resins companies being divested in South Africa exiting the scope of consolidation.

**EBITDA** stood at **€71 million** (€84 million in  $2^{nd}$  quarter 2013). Volumes together with productivity efforts partly offset the impact of unfavourable foreign exchange rates and unit margins below those of  $2^{nd}$  quarter 2013 in acrylic monomers (acid and esters). In this activity, which represents 14% of the Group's total sales, unit margins currently stand between the middle and the lower end of the cycle. This situation, which should continue until the end of the year, is consistent with the assumption adopted by the Group for the full year.

EBITDA margin at 12.8% confirms the resistance of the segment in less favourable market conditions.

# Key figures 1<sup>st</sup> half 2014

(In millions of euros)	H1 2013	H1 2014	Variation
Sales	3,192	3,043	-4.7%
EBITDA	507	419	-17.4%
EBITDA margin	15.9%	13.8%	
High Performance Materials	17.6%	16.2%	
Industrial Specialties	20.2%	15.1%	
Coating Solutions	13.8%	13.1%	
Recurring operating income	353	261	-26.1%
Non-recurring items	(140)	(32)	
Adjusted net income	221	156	-29.4%
Net income – Group share	82	124	+51.2%
Adjusted net income per share (in euro)	3.53	2.47	-30.0%

# CASH FLOW AND NET DEBT AT 30<sup>th</sup> June 2014

In  $2^{nd}$  quarter 2014, Arkema generated -€17 million free cash flow<sup>2</sup> against +€44 million in  $2^{nd}$  quarter 2013. This flow included a -€26 million variation in working capital, -€17 million non-recurring items mostly corresponding to restructuring charges, and €113 million capital expenditures. The working capital to sales ratio stood at 17.3%<sup>3</sup>, stable compared to end of June 2013. Capital expenditures include €33 million non-recurring capital expenditures mainly relating to the construction of the thiochemicals platform in Malaysia. Capital expenditures should amount to around €450 million for full year 2014.

In 1<sup>st</sup> half 2014, free cash flow stood at -€100 million against -€16 million in 1<sup>st</sup> half 2013.

Net debt stood at  $\notin 1,106$  million at 30<sup>th</sup> June 2014 against  $\notin 923$  million at 31<sup>st</sup> December 2013. It includes the payment in May of a  $\notin 1.85$  dividend per share, totalling  $\notin 117$  million, as well as the share capital increase reserved for employees totalling  $\notin 32$  million. Net debt was slightly below that of end of June 2013 ( $\notin 1,150$  million at 30

<sup>&</sup>lt;sup>2</sup> Cash flow from operations and investments excluding the impact of portfolio management (for 2013, excluding flows related to Kem One).

<sup>&</sup>lt;sup>3</sup> Working capital at 30 June divided by 4 times the 2<sup>nd</sup> quarter sales

June 2013) despite the evolution in EBITDA and the higher capital expenditures. Gearing stood at 46.6%, down on last year (49.6%).

# HIGHLIGHTS SINCE 1<sup>st</sup> April 2014

In line with its medium term target to generate a 15% EBITDA margin in the Coating Solutions segment, Arkema has continued to optimise its Coating Resins business with the announcement of a project to discontinue production of coating resins on its Stallingborough site (UK), which will result in the loss of 58 jobs. The production plants were shut down in July 2014.

Arkema announced the creation of a joint venture between CECA, its Filtration and Adsorption subsidiary, and Saudi company Watan Industrial Investment. The joint venture will operate an oilfield production chemicals blending plant and storage facility in Saudi Arabia which will enable CECA to meet the high demand for oilfield production chemicals in the Gulf region, and will consolidate the Group's presence in fast-growing countries. The new site is due to come on stream in 2<sup>nd</sup> half 2014.

In April 2014, Arkema successfully conducted its fourth share capital increase operation reserved for employees. 491,502 shares were subscribed at a price of  $\notin 64.19$  per share, totalling  $\notin 32$  million. The share of Arkema's capital held by its employees now stands at some 4.7%.

End of July, Arkema announced the start-up of its new 45,000 tonne plant for the production of methyl acrylate, an acrylic acid derivative used in the manufacture of polymers for water treatment, elastomers and engineering polymers. This investment, on its Clear Lake site in Texas, represents the last phase of a US\$110 million investment plan intended to strengthen the Group's position in the US acrylics market.

# TAXATION

# **EU TAXATION**

The following is a summary limited to certain tax considerations applicable under the laws of the European Union relating to the Notes that may be issued under the Programme. It does not purport to be a comprehensive description of all the tax considerations which may be relevant to a decision to purchase, own or dispose of the Notes. Each prospective holder or beneficial owner of Notes should consult its tax advisor as to the tax consequences of any investment in or ownership and disposition of the Notes.

On 3 June 2003, the European Council of Economic and Finance Ministers adopted the Directive 2003/48/EC on the taxation of savings income (the "**Directive**"). Pursuant to the Directive and subject to a number of conditions being met, Member States are required, since 1 July 2005, to provide to the tax authorities of another Member State, *inter alia*, details of payments of interest within the meaning of the Directive (interest, products, premiums or other debt income) made by a paying agent located within its jurisdiction to, or for the benefit of, an individual resident in that other Member State (the "**Disclosure of Information Method**").

For these purposes, the term "paying agent" is defined widely and includes in particular any economic operator who is responsible for making interest payments, within the meaning of the Directive, for the immediate benefit of individuals.

However, throughout a transitional period, certain Member States (the Grand-Duchy of Luxembourg and Austria), instead of using the Disclosure of Information Method used by other Member States, unless the relevant beneficial owner of such payment elects for the Disclosure of Information Method, withhold an amount on interest payments. The rate of such withholding tax is 35 per cent. until the end of the transitional period. The Luxembourg Government confirmed in a bill of law introduced on 18 March 2014 its intention to abolish the withholding system with effect from 1 January 2015, in favour of the Disclosure of Information Method under the Directive.

The transitional period will end at the end of the first full fiscal year following the later of (i) the date of entry into force of an agreement between the European Union, following a unanimous decision of the European Council, and the last of Switzerland, Liechtenstein, San Marino, Monaco and Andorra, providing for the exchange of information upon request as defined in the OECD Model Agreement on Exchange of Information on Tax Matters released on 18 April 2002 (the "**OECD Model Agreement**") with respect to interest payments within the meaning of the Directive, in addition to the simultaneous application by those same countries of a withholding tax on such payments at the rate applicable for the corresponding periods mentioned above and (ii) the date on which the European Council unanimously agrees that the United States of America is committed to exchange of information upon request as defined in the OECD Model Agreement with respect to interest payments within the meaning of the Directive.

A number of non-EU countries and dependent or associated territories have agreed to adopt similar measures (transitional withholding or exchange of information) with effect since 1 July 2005.

On 24 March 2014, the Council of European Union adopted a directive amending the Savings Directive, which, when implemented, will amend and broaden the scope of the requirements described above. In particular, the amending directive aims at extending the scope of the Directive to new types of savings income and products that generate interest or equivalent income. In addition, tax authorities will be required in certain circumstances to take steps to identify the beneficial owner of interest payments (through a look through approach). The EU Member States will have until 1 January 2016 to adopt the national legislation necessary to comply with this amending directive. Investors should inform themselves of, and where appropriate, take advice on, the impact of the Directive and the amending directive on their investment.

# LUXEMBOURG

The following is a general description of certain tax laws relating to the Notes as in effect and as applied by the relevant tax authorities as at the date hereof and does not purport to be a comprehensive discussion of the tax treatment of the Notes.

Prospective investors should consult their own professional advisers on the implications of making an investment in, holding or disposing of Notes and the receipt of interest with respect to such Notes under the laws of the countries in which they may be liable to taxation.

# Withholding tax

Under Luxembourg tax law currently in effect and with the possible exception of interest paid to certain individual Noteholders, there is no Luxembourg withholding tax on payments of interest (including accrued but unpaid interest). There is also no Luxembourg withholding tax, with the possible exception of payments made to certain individual Noteholders, upon repayment of principal in case of reimbursement, redemption, repurchase or exchange of the Notes.

# Luxembourg non-resident individuals

Under the Luxembourg laws dated 21 June 2005 implementing the European Council Directive 2003/48/EC on the taxation of savings income (the "**Directive**") and several agreements concluded between Luxembourg and certain dependent or associated territories of the European Union ("**EU**"), a Luxembourg based paying agent (within the meaning of the Directive) is required since 1 July 2005 to withhold tax on interest and other similar income paid by it to (or under certain circumstances, to the benefit of) an individual resident in another Member State or in certain EU dependent or associated territories, unless the beneficiary of the interest payments elects for the procedure of exchange of information or for the tax certificate procedure. The same regime applies to payments of interest and other similar income made to certain "residual entities" within the meaning of Article 4.2 of the Directive established in a Member State or in certain EU dependent or associated territories (i.e., entities which are not legal persons (the Finnish and Swedish companies listed in Article 4.5 of the Directive are not considered as legal persons for this purpose), whose profits are not taxed under the general arrangements for the business taxation, that are not UCITS recognised in accordance with the Council Directive 85/611/EEC or similar collective investment funds located in Jersey, Guernsey, the Isle of Man, the Turks and Caicos Islands, the Cayman Islands, Montserrat or the British Virgin Islands and have not opted to be treated as UCITS recognised in accordance with the Council Directive 85/611/EEC).

The withholding tax rate is 35 per cent. The withholding tax system will only apply during a transitional period, the ending of which depends on the conclusion of certain agreements relating to information exchange with certain third countries.

# Luxembourg resident individuals

Interest payments made by Luxembourg paying agents (defined in the same way as in the Directive) to Luxembourg individual residents are subject to a 10 per cent. withholding tax.

# FRANCE

The description below is intended as a basic summary of certain withholding tax consequences in France that may be relevant to holders of Notes who do not concurrently hold shares of the Issuer and are not related to the Issuer within the meaning of Article 39, 12 of the Code général des impôts. It does not purport to be a comprehensive description of all the tax considerations which may be relevant to a decision to purchase, own or dispose of the Notes. Each prospective holder or beneficial owner of Notes should consult its tax advisor as to the tax consequences of any investment in or ownership and disposition of the Notes.

The Directive was implemented into French law under Article 242 *ter* of the French *Code général des impôts* and Articles 49 I *ter* to 49 I *sexies* of the Schedule III to the French *Code général des impôts*, which impose on paying agents based in France an obligation to report to the French tax authorities certain information with respect to interest payments made to beneficial owners domiciled in another Member State, including, among other things, the identity and address of the beneficial owner and a detailed list of the different categories of interest paid to that beneficial owner.

Payments of interest and other revenues made by the Issuer with respect to Notes will not be subject to the withholding tax set out under Article 125 A III of the French *Code général des impôts* unless such payments are made outside France in a non-cooperative State or territory (*Etat ou territoire non-coopératif*) within the meaning of Article 238-0 A of the French *Code général des impôts* (a "Non-Cooperative State"). If such payments under the Notes are made in a Non-Cooperative State, a 75 per cent. withholding tax will be applicable (subject to certain exceptions and to the more favourable provisions of any applicable double tax treaty) by virtue of Article 125 A III of the French *Code général des impôts*.

Furthermore, interest and other revenues paid on such Notes may not be deductible from the taxable income of this Issuer if they are paid or accrued to persons established or domiciled in a Non-Cooperative State or paid in such a Non-Cooperative State (the "**Deductibility Exclusion**"). Under certain conditions, any such non-deductible interest and other revenues may be recharacterised as constructive dividends pursuant to Article 109 of the French *Code général des impôts*, in which case such non-deductible interest and other revenues may be subject to the withholding tax set out under Article 119 *bis* of the French *Code général des impôts*, at a rate of 30 per cent. or 75 per cent, subject to the more favourable provisions of any applicable double tax treaty.

Notwithstanding the foregoing, neither the 75 per cent. withholding tax set out under Article 125 A III of the French *Code général des impôts* nor, to the extent the relevant interest or other revenues relate to genuine transactions and are not in an abnormal or exaggerated amount, the Deductibility Exclusion, will apply in respect of a particular issue of Notes if the Issuer can prove that the principal purpose and effect of such issue of Notes were not that of allowing the payments of interest or other revenues to be made in a Non-Cooperative State (the "**Exception**"). Pursuant to the French tax administrative guidelines (BOI-INT-DG-20-50-20140211 n° 550 and 990, BOI-RPPM-RCM-30-10-20-40-20140211, no. 70, BOI-IR-DOMIC-10-20-20-60-20140211, no. 10 and BOI-ANNX-000364-20120912, no. 20), an issue of Notes will benefit from the Exception without the Issuer having to provide any proof of the purpose and effect of such issue of Notes, if such Notes are:

- (i) offered by means of a public offer within the meaning of Article L.411.1 of the French Monetary and Financial Code or pursuant to an equivalent offer in a State other than a Non-Cooperative State. For this purpose, an "equivalent offer" means any offer requiring the registration or submission of an offer document by or with a foreign securities market authority; or
- (ii) admitted to trading on a regulated market or on a French or foreign multilateral securities trading system provided that such market or system is not located in a Non-Cooperative State, and the operation of such market is carried out by a market operator or an investment services provider, or by such other similar foreign entity, provided further that such market operator, investment services provider or entity is not located in a Non-Cooperative State; or

admitted, at the time of their issue, to the operations of a central depositary or of a securities clearing and delivery and payments systems operator within the meaning of Article L.561-2 of the French Monetary and Financial Code, or of one or more similar foreign depositaries or operators provided that such depositary or operator is not located in a Non-Cooperative State.

Pursuant to Articles 125 A and 125 D of the French *Code général des impôts*, subject to certain limited exceptions, interest received from 1 January 2013 by French tax resident individuals is subject to a 24 per cent. withholding tax, which is deductible from their personal income tax liability in respect of the year in which the payment has been made. If the amount of this withholding exceeds the amount of personal income tax due, the excess is refundable. Social contributions (CSG, CRDS and other related contributions) are also levied by way of withholding tax at an aggregate rate of 15.5 per cent. on interest paid to French tax resident individuals.

See "Terms and Conditions of the Notes – Taxation".

# HONG-KONG

The statements below regarding taxation are based on the law and practice of Hong Kong at the date of this Base Prospectus and are subject to any subsequent changes in law or practice (which could be made on a retrospective basis). The following statements do not purport to be a comprehensive description of all of the tax considerations that may be relevant to a decision to purchase, own or dispose of the Notes and may not apply equally to all persons. Prospective purchasers of the Notes are advised to consult their own tax advisers concerning the tax consequences of their ownership of the Notes.

# Withholding Tax

No withholding tax is payable in Hong Kong in respect of payments of principal or interest on the Notes or in respect of any capital gains arising from the sale of the Notes.

# **Profits Tax**

Hong Kong profits tax is chargeable on every person carrying on a trade, profession or business in Hong Kong in respect of profits arising in or derived from Hong Kong from such trade, profession or business (excluding profits arising from the sale of capital assets).

Under the Inland Revenue Ordinance (Cap. 112) of Hong Kong, as it is currently applied by the Inland Revenue Department, interest on the Notes may be deemed to be profits arising in or derived from Hong Kong from a trade, profession or business carried on in Hong Kong in the following circumstances:

- (i) interest on the Notes is derived from Hong Kong and is received by or accrues to a company, carrying on a trade, profession or business in Hong Kong; or
- (ii) interest on the Notes is derived from Hong Kong and is received by or accrues to a person, other than a company, carrying on a trade, profession or business in Hong Kong and is in respect of the funds of that trade, profession or business; or
- (iii) interest on the Notes is received by or accrues to a financial institution (as defined in the Inland Revenue Ordinance) and arises through or from the carrying on by the financial institution of its business in Hong Kong.

Sums received by or accrued to a financial institution by way of gains or profits arising through or from the carrying on by the financial institution of its business in Hong Kong from the sale, disposal or redemption of Notes will be subject to profits tax.

Sums derived from the sale, disposal or redemption of Bearer Notes will be subject to Hong Kong profits tax where received by or accrued to a person, other than a financial institution, who carries on a trade, profession or business in Hong Kong and the sum has a Hong Kong source. Similarly, such sums in respect of Registered Notes received by or accrued to either the aforementioned person and/or a financial institution will be subject to Hong Kong profits tax if such sums have a Hong Kong source.

The source of such sums will generally be determined by having regard to the manner in which the Notes are acquired and disposed.

# Stamp Duty

Stamp duty will not be payable on the issue of Bearer Notes provided either:

- (i) such Bearer Notes are denominated in a currency other than the currency of Hong Kong and are not repayable in any circumstances in the currency of Hong Kong; or
- (ii) such Bearer Notes constitute loan capital (as defined in the Stamp Duty Ordinance (Cap. 117) of Hong Kong).

If stamp duty is payable, it is payable by the Issuer on issue of Bearer Notes at a rate of 3 per cent. of the market value of the Notes at the time of issue.

No stamp duty will be payable on any subsequent transfer of Bearer Notes.

No stamp duty is payable on the issue of Registered Notes. Stamp duty may be payable on any transfer of Registered Notes if the relevant transfer is required to be registered in Hong Kong. Stamp duty will, however, not be payable on any transfers of Registered Notes provided that either:

- (i) the Registered Notes are denominated in a currency other than the currency of Hong Kong and are not repayable in any circumstances in the currency of Hong Kong; or
- (ii) the Registered Notes constitute loan capital (as defined in the Stamp Duty Ordinance (Cap. 117) of Hong Kong).

If stamp duty is payable in respect of the transfer of Registered Notes it will be payable at the rate of 0.2 per cent. (of which 0.1 per cent. is payable by the seller and 0.1 per cent. is payable by the purchaser) normally by reference to the value of the consideration. If, in the case of either the sale or purchase of such Registered Notes, stamp duty is not paid, both the seller and the purchaser may be liable jointly and severally to pay any unpaid stamp duty and also any penalties for late payment. If stamp duty is not paid on or before the due date (two calendar days after the sale or purchase if effected in Hong Kong or 30 calendar days if effected elsewhere) a penalty of up to 10 times the duty payable may be imposed. In addition, stamp duty is payable at

the fixed rate of HK\$5 on each instrument of transfer executed in relation to any transfer of the Registered Notes if the relevant transfer is required to be registered in Hong Kong.

# **Estate Duty**

No estate duty will be payable in respect of Bearer Notes and Registered Notes in Hong Kong.

# **PEOPLES REPUBLIC OF CHINA (PRC)**

The following summary describes the principal PRC tax consequences of ownership of the Notes by beneficial owners who, or which, are residents of mainland China for PRC tax purposes. These beneficial owners are referred to as PRC holders in this section. If you are considering the purchase of the Notes, you should consult your own tax advisors with regard to the application of PRC tax laws to your particular situations as well as any tax consequences arising under the laws of any other tax jurisdiction.

If the holder of the Notes is a PRC entity or individual who, or which, is a resident of mainland China, for PRC tax purposes, pursuant to the PRC Enterprise Income Tax Law and the PRC Individual Income Tax Law and their implementation rules, an income tax shall be levied on both capital gains and payment of interest gained by a PRC resident in respect of the Notes. The current rates of such income tax are twenty per cent. (20%) (for individual PRC resident) and twenty-five per cent. (25%) (for any enterprise incorporated in the PRC).

Moreover, the PRC Enterprise Tax Law provides that, if an enterprise incorporated outside the PRC has its "de facto management body" located within the PRC, such enterprise may be regarded as a "PRC Resident Enterprise" thus may be subject to the enterprise income tax at the rate of twenty-five per cent. (25%) on its worldwide income. Under the Implementation Rules on the PRC Enterprise Tax Law, "de facto management body" is defined as the bodies that substantially exert comprehensive management and control on the business, personnel, accounts and assets of an enterprise. In April 2009, the PRC tax authority promulgated a circular clarifying the criteria for determining whether a "de facto management body" is located within the PRC with respect to the enterprises incorporated overseas with controlling shareholders being PRC enterprises. If any holder of the Notes is determined as a PRC Resident Enterprise because its "de facto management body" is located in the territory of the PRC, any interest and capital gains paid to such holders may be subject to PRC enterprise income tax at a rate of twenty-five per cent. (25%).

# **PRC** Taxation

The holders of RMB Notes who are not resident in the PRC for PRC tax purposes will not be subject to withholding tax, income tax or any other taxes or duties imposed by any governmental authority in the PRC in respect of their RMB Notes or any repayment of principal and payment of interest made thereon.

# SUBSCRIPTION AND SALE

#### Summary of Amended and Restated Dealer Agreement

Subject to the terms and on the conditions contained in an amended and restated dealer agreement dated 19 December 2014 (as amended or supplemented from time to time, the "Amended and Restated Dealer Agreement") between the Issuer, the Permanent Dealers and the Arranger, the Notes will be offered on a continuous basis by the Issuer to the Permanent Dealers. However, the Issuer has reserved the right to sell Notes directly on its own behalf to Dealers that are not Permanent Dealers. The Notes may be resold at prevailing market prices, or at prices related thereto, at the time of such resale, as determined by the relevant Dealer. The Notes may also be sold by the Issuer through the Dealers, acting as agents of the Issuer. The Amended and Restated Dealer Agreement also provides for Notes to be issued in syndicated Tranches that are jointly and severally underwritten by two or more Dealers.

The Issuer will pay each relevant Dealer a commission as agreed between them in respect of Notes subscribed by it unless otherwise agreed. The Issuer has agreed to reimburse the Arranger for certain of its expenses incurred in connection with the Programme and the Dealers for certain of their activities in connection with the Programme.

The Issuer has agreed to indemnify the Dealers against certain liabilities in connection with the offer and sale of the Notes. The Dealers have agreed to indemnify Arkema against certain liabilities in connection with the offer and sale of the Notes. The Amended and Restated Dealer Agreement entitles the Dealers to terminate any agreement that they make to subscribe Notes in certain circumstances prior to payment for such Notes being made to the Issuer.

# Selling Restrictions

#### France

Each of the Dealers has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered or sold and will not offer or sell, directly or indirectly, any Notes to the public in France and it has not distributed or caused to be distributed and will not distribute or cause to be distributed to the public in France, the Base Prospectus, the relevant Final Terms or any other offering material relating to the Notes and such offers, sales and distributions have been and will be made in France only to (a) persons providing investment services relating to portfolio management for the account of third parties, and/or (b) qualified investors (*investisseurs qualifiés*) acting for their own account, as defined in, and in accordance with, Articles L.411-1, L.411-2 and D.411-1 of the French *Code monétaire et financier*.

# **United States**

The Notes have not been and will not be registered under the U.S. Securities Act of 1933, as amended (the "**Securities Act**") and the Notes may not be offered or sold within the United States or to, or for the account or benefit of, U.S. persons except in certain transactions exempt from the registration requirements of the Securities Act. Terms used in this paragraph have the meanings given to them by Regulation S.

Materialised Bearer Notes are subject to U.S. tax law requirements and may not be offered, sold or delivered within the United States or its possessions or to a United States person, except in certain transactions permitted by U.S. tax regulations. Terms used in this paragraph have the meanings given to them by the U.S. Internal Revenue Code of 1986, as amended and regulations thereunder.

Each Dealer has agreed that, except as permitted by the Amended and Restated Dealer Agreement, it will not offer, sell or deliver the Notes of any identifiable Tranche, (i) as part of their distribution at any time or (ii) otherwise until 40 calendar days after completion of the distribution of such Tranche as determined, and certified to the Fiscal Agent by the relevant Dealer, or in the case of Notes issued on a syndicated basis, the Lead Manager, within the United States or to, or for the account or benefit of, U.S. persons, and it will have sent to each dealer to which it sells Notes during the distribution compliance period a confirmation or other notice setting forth the restrictions on offers and sales of the Notes within the United States or to, or for the account of, U.S. persons. Terms used in this paragraph have the meanings given to them by Regulation S under the Securities Act.

In addition, until 40 calendar days after the commencement of the offering of any identifiable tranche of Notes, an offer or sale of Notes within the United States by any dealer (whether or not participating in the offering of such Notes) may violate the registration requirements of the Securities Act.

# United Kingdom

Each Dealer has agreed, and each further Dealer appointed under the Programme will be required to agree that:

- (a) in relation to any Notes which have a maturity of less than one year from the date of issue, (a) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of its business and (b) it has not offered or sold and will not offer or sell any Notes other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses where the issue of the Notes would otherwise constitute a contravention of Section 19 of the Financial Services and Markets Act 2000 (the "FSMA") by the Issuer;
- (b) it has only communicated or caused to be communicated and will only communicate or cause to be communicated any invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) received by it in connection with the issue or sale of any Notes in circumstances in which Section 21(1) of the FSMA does not apply to the Issuer; and
- (c) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to such Notes in, from or otherwise involving the United Kingdom.

# Japan

The Notes have not been and will not be registered under the Financial Instruments and Exchange Act of Japan (the "**Financial Instruments and Exchange Act**"). Accordingly, each of the Dealers has severally represented, warranted and agreed that it has not, directly or indirectly, offered or sold and shall not, directly or indirectly, offer or sell any Notes in Japan or to, or for the benefit of, a resident of Japan (which term as used herein means any person resident in Japan, including any corporation or other entity organised under the laws of Japan) except pursuant to an exemption from the registration requirements of, and otherwise in compliance with the Financial Instruments and Exchange Act and other relevant laws and regulations of Japan.

# Hong Kong

Each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that:

- (a) it has not offered or sold and will not offer or sell in Hong Kong, by means of any document, any Notes other than (i) to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance; or (ii) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong or which do not constitute an offer to the public within the meaning of that Ordinance; and
- (b) it has not issued or had in its possession for the purposes of issue, and will not issue or have in its possession for the purposes of issue, whether in Hong Kong or elsewhere, any advertisement, invitation or document relating to the Notes, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to Notes which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571) and any rules made under that Ordinance.

# PRC

Each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that neither it nor any of its affiliates has offered or sold or will offer or sell any of the Notes in the PRC (excluding Hong Kong, Macau and Taiwan) except as permitted by the securities laws of the PRC.

#### Singapore

Each Dealer has acknowledged that this Base Prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree that it has not offered or sold any Notes or caused such Notes to be made the subject of an invitation for subscription or purchase and will not offer or sell such Notes or cause such Notes to be made the subject of an invitation for subscription or purchase, and has not circulated or distributed, nor will it circulate or distribute, this Base Prospectus or any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of such Notes, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the "SFA"), (ii) to a relevant person (as defined in Section 275(2) of the SFA) pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275, of the SFA, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

#### General

These selling restrictions may be modified or supplemented by the agreement of the Issuer and the Dealers following a change in a relevant law, regulation or directive. Any such modification or supplement will be set out in a supplement to this Base Prospectus.

No action has been taken in any jurisdiction that would permit a public offering of any of the Notes, or possession or distribution of the Base Prospectus or any other offering material or any Final Terms, in any country or jurisdiction where action for that purpose is required.

Each Dealer has agreed that it will, to the best of its knowledge, comply with all relevant laws, regulations and directives in each jurisdiction in which it purchases, offers, sells or delivers Notes or has in its possession or distributes the Base Prospectus, any other offering material or any Final Terms and obtain any consent, approval or permission required for the purchase, offer or sale of Notes under the laws and regulations in force in any jurisdiction in which it makes such purchase, offer or sale and neither the Issuer, nor any other Dealer shall have responsibility therefore.

# FORM OF FINAL TERMS FOR USE IN CONNECTION WITH ISSUES OF SECURITIES WITH A DENOMINATION OF AT LEAST €100,000 TO BE ADMITTED TO TRADING ON A REGULATED MARKET

#### Final Terms dated [•]

[LOGO, if document is printed]

#### Arkema

Euro 2,000,000,000 Euro Medium Term Note Programme for the issue of Notes

#### SERIES NO: [•]

# TRANCHE NO: [•]

#### [Brief description and Amount of Notes] issued by Arkema (the "Issuer")

[Name(s) of Dealer(s)]

#### PART A

#### **CONTRACTUAL TERMS**

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions set forth in the Base Prospectus dated 19 December 2014 which has received visa no. 14-664 from the *Autorité des marchés financiers* (the "**AMF**") on 19 December 2014 [and the supplement(s) to it dated [ $\bullet$ ] which has received visa no. [ $\bullet$ ] from the AMF on [ $\bullet$ ]] which [together] constitute[s] a base prospectus for the purposes of the Directive 2003/71/EC, as amended (the "**Prospectus Directive**") (the "**Base Prospectus**"). This document constitutes the Final Terms of the Notes described herein for the purposes of Article 5.4 of the Prospectus Directive and must be read in conjunction with the Base Prospectus. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus. The Base Prospectus is available for viewing on the website of the AMF (www.amf-france.org) and of Arkema (http://www.arkema.com/en/investor-relations/financials/debt/index.html) and printed copies may be obtained from Arkema at 420 rue d'Estienne d'Orves, 92700 Colombes, France.

[The following alternative language applies if the first tranche of an issue which is being increased was issued under a Base Prospectus with an earlier date.

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions (the "Conditions") which are the 2013 EMTN Conditions which are incorporated by reference in the Base Prospectus dated 19 December 2014. This document constitutes the Final Terms of the Notes described herein for the purposes of Article 5.4 of the Prospectus Directive and must be read in conjunction with the Base Prospectus dated 19 December 2014 which has received visa no. 14-664 from the *Autorité des marchés financiers* (the "AMF") on [•] December 2014 [and the supplement(s) to it dated [•] which has received visa no. [•] from the AMF on [•]], which [together] constitute[s] a base prospectus for the purposes of the Prospectus Directive (the "Base Prospectus"), save in respect of the Conditions which are the 2013 EMTN Conditions extracted from the Base Prospectus dated 9 October 2013. Full information on the Issuer, the Notes and the offer of the Notes is only available on the basis of the combination of these Final Terms, the 2013 EMTN Conditions and the Base Prospectus [and the Supplement[s]]. The Base Prospectus [and the Supplement[s]] [is] [are] available for viewing on the website of the AMF (www.amf-france.org) and of Arkema (http://www.arkema.com/en/investor-relations/financials/debt/index.html) and printed copies may be obtained from Arkema at 420 rue d'Estienne d'Orves, 92700 Colombes, France.]

[Include whichever of the following apply or specify as "Not Applicable". Note that the numbering should remain as set out below, even if "Not Applicable" is indicated for individual paragraphs (in which case the

sub-paragraphs of the paragraphs which are not applicable can be deleted). Italics denote guidance for completing the Final Terms.] Arkema 1 Issuer: 2 Series Number: [•] (i) (ii) Tranche Number: [•] (iii) [Date on which the Notes become [Not Applicable/The Notes will be assimilated fungible: (assimilées) and form a single series with the existing [insert description of the Series] issued by the Issuer on [insert date] (the "Existing Notes") as from the date of assimilation which is expected to be on or about 40 calendar days after the Issue Date (the "Assimilation Date").]] 3 Specified Currency or Currencies: [•] 4 Aggregate Nominal Amount: [•] (i) [Series:] [•] (ii) [Tranche: [•]] 5 Issue Price: [•] per cent. of the Aggregate Nominal Amount [plus accrued interest from [insert date] (in the case of *fungible issues only if applicable)*] Specified Denomination(s): [•] 6 7 Issue Date: [•] (i) (ii) Interest Commencement Date: [Specify/Issue Date/Not Applicable] 8 Maturity Date: [Specify date or (for Floating Rate Notes) Interest Payment Date falling in or nearest to the relevant month and year] 9 Interest Basis: [[•] per cent. Fixed Rate] [*specify particular reference rate*] +/- [•] per cent. Floating Rate] [Zero Coupon] [CPI Linked Interest] [HICP Linked Interest] (further particulars specified below) 10 Subject to any purchase and cancellation or early Redemption Basis: redemption, the Notes will be redeemed on the Maturity Date at [100] per cent. of their nominal amount. 11 Change of Interest Basis: [Applicable/Not Applicable] [Specify the date when any fixed to floating rate change occurs or refer to paragraphs 14 and 15 below and *identify there*] 12 Put/Call Options: [Investor Put] [Issuer Call] [Residual Call Option] [Make-Whole Redemption by the Issuer]

			[Change of Control Put Option] [(further particulars specified below)]
13	(i)	Status of the Notes:	Senior
	(ii)	[Date of [Board] approval for issuance of Notes obtained:	[Decision of the <i>Conseil d'administration</i> of Arkema dated [•]] [and [•], ]]

# PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

14	Fixed Rate Note Provisions	[Applicable/Not Applicable] ( <i>If not applicable, delete the remaining sub-paragraphs</i> <i>of this paragraph</i> )
	(i) Rate[(s)] of Interest:	[•] per cent. per annum [payable in arrear on each Interest Payment Date]
	(ii) Interest Payment Date(s):	[•] in each year [adjusted in accordance with the Business Day Convention specified below <sup>1</sup> ] [commencing on [•] and ending on [•]/[the Maturity Date]] [specify Business Day Convention and any applicable Business Centre(s) for the definition of "Business Day"]/not adjusted.]
	(iii) Fixed Coupon Amount[(s)] <sup>2</sup> :	[•] per Note of [•] Specified Denomination
	(iv) Broken Amount(s):	<ul><li>[•] payable on the Interest Payment Date falling [in/on]</li><li>[•]</li></ul>
	(v) Day Count Fraction:	[Actual/Actual / Actual/Actual-ISDA / Actual/365-FBF / Actual/Actual-FBF / Actual/Actual-ICMA / Actual/365(Fixed) / Actual/360 / 30/360 / 360/360 / Bond Basis / 30/360-FBF / 30E/360 / Eurobond Basis / 30E/360-FBF / 30E/360-ISDA]/[include any other option from the Conditions]]
	(vi) [Determination Dates:	[•] in each year (insert regular interest payment dates, ignoring issue date or maturity date in the case of a long or short first or last coupon. N.B. only relevant where Day Count Fraction is Actual/Actual-ICMA)]
	(vii) [Business Day Convention <sup>3</sup> :	[Floating Rate Business Day Convention/FollowingBusiness Day Convention/Modified Following BusinessDayConvention/PrecedingBusinessDayConvention/other (give details)]]
	(viii) Interest Rate Adjustment:	[Applicable/Not Applicable]
	(ix) Margin Adjustment:	[[•]/Not Applicable]
	(x) [Party responsible for calculating	[•]/[Not Applicable]]

<sup>&</sup>lt;sup>1</sup> RMB Notes only

<sup>&</sup>lt;sup>2</sup> Not applicable for RMB Notes

<sup>&</sup>lt;sup>3</sup> RMB Notes only

		Interest Amounts (if not the Calculation Agent) <sup>4</sup> :	
15	Floa	iting Rate Note Provisions	[Applicable/Not Applicable] (If not applicable, delete the remaining sub-paragraphs of this paragraph.)
	(i)	Interest Period(s):	[•]
	(ii)	Specified Interest Payment Dates:	[[•] in each year, subject to adjustment in accordance with the Business Day Convention set out in (iii) below]
	(iii)	Business Day Convention:	[Floating Rate Business Day Convention/Following Business Day Convention/Modified Following Business Day Convention/Preceding Business Day Convention]
	(iv)	Business Centre(s):	[•]
	(v)	Manner in which the Rate(s) of Interest is/are to be determined:	[Screen Rate Determination/FBF Determination/ISDA Determination]
	(vi)	Interest Period Date(s):	[Not Applicable/Specify dates]
	(vii)	Party responsible for calculating the Rate(s) of Interest and/or Interest Amount(s) (if not the Calculation Agent):	[•]
	(viii	)Screen Rate Determination:	
		– Reference Rate:	[•]
		<ul> <li>Relevant Inter-Bank Market:</li> </ul>	[•]
		<ul> <li>Relevant Screen Page Time:</li> </ul>	[•]
		<ul> <li>Interest Determination Date(s):</li> </ul>	[•]
		<ul> <li>Relevant Screen Page:</li> </ul>	[•]
		– Reference Bank:	[•]
		<ul> <li>Relevant Financial Centre:</li> </ul>	[•]
		<ul> <li>Specified Currency:</li> </ul>	[•]
		<ul> <li>Designated Maturity:</li> </ul>	[•]
		<ul> <li>Specified Time:</li> </ul>	
	(ix)	FBF Determination	
		– Floating Rate ( <i>Taux Variable</i> ):	[•]
		<ul> <li>Floating Rate Determination</li> <li>Date (Date de Détermination du Taux Variable):</li> </ul>	[•]
	(x)	ISDA Determination:	
		<ul> <li>Floating Rate Option:</li> </ul>	[•]
		<ul> <li>Designated Maturity:</li> </ul>	[•]

<sup>4</sup> RMB Notes only

– Reset Date:	[•]
(xi) Margin(s):	[+/-][●] per cent. per annum
(xii) Minimum Rate of Interest:	[●] per cent. per annum
(xiii) Maximum Rate of Interest:	[●] per cent. per annum
(xiv) Day Count Fraction:	[Actual/Actual / Actual/Actual-ISDA / Actual/365-FBF / Actual/Actual-FBF / Actual/Actual-ICMA / Actual/365(Fixed) / Actual/360 / 30/360 / 360/360 / Bond Basis / 30/360-FBF / 30E/360 / Eurobond Basis / 30E/360-FBF / 30E/360-ISDA]
(xv) Interest Rate Adjustment	[Applicable/Not Applicable]
(xvi) Margin Adjustment	[[•]/Not Applicable]]
Zero Coupon Note Provisions	[Applicable/Not Applicable]
	(If not applicable, delete the remaining sub-paragraphs of this paragraph)
(i) Amortisation Yield:	[●] per cent. per annum
(ii) Day Count Fraction:	[Actual/Actual / Actual/Actual-ISDA / Actual/365-FBF / Actual/Actual-FBF / Actual/Actual-ICMA / Actual/365(Fixed) / Actual/360 / 30/360 / 360/360 / Bond Basis / 30/360-FBF / 30E/360 / Eurobond Basis / 30E/360-FBF / 30E/360-ISDA]
Inflation Linked Notes – Provision	ns [Applicable/Not Applicable]
relating to CPI or HICP Linked In	<i>(If not applicable, delete the remaining sub-paragraphs of this paragraph)</i>
(i) Index:	[CPI/HICP]
<ul> <li>(ii) Party responsible for calculat Rate of Interest and/or Amount(s) (if not the Calc Agant);</li> </ul>	Interest
Agent):	[●] [●]
<ul><li>(iii) Interest Period(s):</li><li>(iv) Interest Payment Dates:</li></ul>	[●] [●]
<ul><li>(iv) Interest Fayment Dates.</li><li>(v) Base Reference:</li></ul>	[•] [CPI/HICP] Daily Inflation Reference Index applicable
	on [ <i>specify date</i> ] (amounting to: [•])
(vi) Rate of Interest:	[●] per cent. per annum multiplied by the Inflation Index Ratio
(vii) Day Count Fraction:	[Actual/Actual / Actual/Actual-ISDA / Actual/365-FBF / Actual/Actual-FBF / Actual/Actual-ICMA / Actual/365(Fixed) / Actual/360 / 30/360 / 360/360 / Bond Basis / 30/360-FBF / 30E/360 / Eurobond Basis / 30E/360-FBF / 30E/360-ISDA]

# **PROVISIONS RELATING TO REDEMPTION**

18	Call Option			[Applicable/Not Applicable] (If not applicable, delete the remaining sub- paragraphs of this paragraph)
	(i) Optional Redemption Date(s):			[•]
	(ii)	ii) Optional Redemption Amount(s) of each Note:		[•] per Note of [•] Specified Denomination
	(iii)	If red	eemable in part:	
		(a)	Minimum Redemption Amount:	[•]
		(b)	Maximum Redemption Amount:	[•]
		(c)	Notice period <sup>5</sup> :	[•]
19	19 Make-Whole Redemption by the Issuer		ole Redemption by the	[Applicable/Not Applicable] (If not applicable, delete the remaining sub- paragraphs of this paragraph)
	(i)	Notic	e period <sup>6</sup> :	[•]
	(ii)	Refer	ence Security:	[•]
	(iii)	Refer	rence Dealers:	[•]
	(iv)	Simil	ar Security:	[•]
	(v)	calcu	, if any, responsible for lating the principal and/or est due (if not the Calculation t):	[•]
	(vi)	Rede	mption Margin:	[•]
20	Put Option			[Applicable/Not Applicable] (If not applicable, delete the remaining sub- paragraphs of this paragraph)
	(i)	Optio	nal Redemption Date(s):	[•]
	(ii)	-	nal Redemption Amount(s) ch Note:	[•] per Note of [•] Specified Denomination
	(iii)	Notic	e period <sup>7</sup> :	[•]
21	21 Residual Call Option			[Applicable/Not Applicable] (If not applicable, delete the remaining sub-

<sup>&</sup>lt;sup>5</sup> If setting notice periods are different to those provided in the terms and conditions, the Issuer is advised to consider the practicalities of distribution of information through intermediaries, for example, clearing systems and custodians, as well as any other notice requirements which may apply, for example, as between the Issuer and its fiscal agent.

<sup>&</sup>lt;sup>6</sup> If setting notice periods are different to those provided in the terms and conditions, the Issuer is advised to consider the practicalities of distribution of information through intermediaries, for example, clearing systems and custodians, as well as any other notice requirements which may apply, for example, as between the Issuer and its fiscal agent.

<sup>&</sup>lt;sup>7</sup> If setting notice periods are different to those provided in the terms and conditions, the Issuer is advised to consider the practicalities of distribution of information through intermediaries, for example, clearing systems and custodians, as well as any other notice requirements which may apply, for example, as between the Issuer and its fiscal agent.

22 **Change of Control Put Option** [Applicable/Not Applicable] 23 **Final Redemption Amount of each** [•] per Note of [•] Specified Denomination Note Inflation Linked Notes - Provisions [Applicable/Not Applicable] relating to the Final Redemption (If not applicable, delete the remaining sub-Amount: paragraphs of this paragraph) [CPI/HICP] Index: (i) (ii) Final Redemption Amount in [[Condition 6 (g) applies]/[Condition 6(f) in respect respect of Inflation Linked Notes: of the 2013 EMTN Conditions]] (iii) Base Reference: [CPI/HICP] Daily Inflation Reference Index applicable on [*specify date*] (amounting to: [•]) (iv) Party responsible for calculating the Rate of Interest and/or Interest Amount(s) (if not the Calculation Agent): [•] 24 **Early Redemption Amount** Early Redemption Amount(s) of (i) each Note payable on redemption for taxation reasons ([Condition 6(i)]/[Condition 6(h) in respect of the 2013 EMTN Conditions]), illegality for ([Condition 6(m)]/[Condition 6(l) in respect of the 2013 EMTN Conditions]) or on event of default (Condition 9): [•] per Note of [•] Specified Denomination (ii) Redemption for taxation reasons [Yes/No] permitted on days other than Interest Payment Dates: (iii) Unmatured Coupons to become [Yes/No/Not Applicable] void upon early redemption (Materialised Bearer Notes only)):

[•]

[•]

paragraphs of this paragraph)

# **GENERAL PROVISIONS APPLICABLE TO THE NOTES**

25 Form of Notes:

(i) Call Option Date:

(ii) Notice period<sup>8</sup>:

[Dematerialised

Notes/Materialised Notes]

<sup>&</sup>lt;sup>8</sup> If setting notice periods are different to those provided in the terms and conditions, the Issuer is advised to consider the practicalities of distribution of information through intermediaries, for example, clearing systems and custodians, as well as any other notice requirements which may apply, for example, as between the Issuer and its fiscal agent.

		(Materialised Notes are only in bearer form and may only be issued outside France.)
		[Delete as appropriate]
	(i) Form of Dematerialised Notes:	[Not Applicable/specify whether Bearer dematerialised form ( <i>au porteur</i> )/Administered Registered Dematerialised form ( <i>au nominatif</i> <i>administré</i> )/Fully Registered dematerialised form ( <i>au nominatif pur</i> )]
	(ii) Registration Agent	[Not Applicable/Applicable] [ <i>if applicable give</i> name and details] (note that a registration agent must be appointed in relation to Fully Registered Dematerialised Notes only)
	(iii) Temporary Global Certificate:	<ul> <li>[Not Applicable/Temporary Global Certificate exchangeable for Definitive Materialised Notes on</li> <li>[●] (the "Exchange Date"), being 40 calendar days after the Issue Date subject to postponement as specified in the Temporary Global Certificate]</li> </ul>
	(iv) Applicable TEFRA exemption:	[C Rules/D Rules/Not Applicable] (Only applicable to Materialised Notes)
26	Exclusion of the possibility to request identification of the Noteholders as provided by Condition 1(a):	[Not Applicable/Applicable]
27	Financial Centre(s) (Condition 7(h)):	[Not Applicable/give details. Note that this item relates to the date of payment, and not the end dates of interest period for the purposes of calculating the amount of interest to which items 14(ii) and 15(iv) relate]
28	Talons for future Coupons or Receipts to be attached to Definitive Notes (and dates on which such Talons mature):	[Yes/No. <i>If yes, give details</i> ]
29	Details relating to Instalment Notes:	[Not Applicable/give details]
	(i) Instalment Amount(s):	[•]
	(ii) Instalment Date(s):	[•]
	(iii) Minimum Instalment Amount:	[•]
	(iv) Maximum Instalment Amount:	[•]
30	Redenomination, renominalisation and reconventioning provisions:	[Not Applicable/The provisions [in Condition 1(d)] apply]
31	Consolidation provisions:	[Not Applicable/The provisions [in Condition 14(b)] apply]
32	Purchase:	[Not Applicable/Applicable]
33	Repurchase Event	[Not Applicable/Applicable]
34	Masse (Condition 11):	[Full Masse]/[Contractual Masse] shall apply
		(Note that: (i) in respect of any Tranche of Notes

issued outside France, Condition 11(b) (Contractual Masse) may be elected by the Issuer, and (ii) in respect of any Tranche of Notes issued inside France, Condition 11(a) (Full Masse) shall apply.) Name and address of the Representative:  $[\bullet]$ 

[Name and address of the alternate Representative: [•]]

[The Representation will receive no remuneration/The Representative will receive a remuneration of  $[\bullet$ ]]

# RESPONSIBILITY

The Issuer accepts responsibility for the information contained in these Final Terms. [(Relevant third party information) has been extracted from (specify source).] [The Issuer confirms that such information has been accurately reproduced and that, so far as it is aware, and is able to ascertain from information published by (specify source), no facts have been omitted which would render the reproduced information inaccurate or misleading.]

Signed on behalf of Arkema:

By: ..... Duly authorised

# PART B

# **OTHER INFORMATION**

### 1 LISTING AND ADMISSION TO TRADING

(i) Listing and admission to trading:

[Application has been made by the Issuer (or on its behalf) for the Notes to be admitted to trading on [Euronext Paris/*specify relevant regulated market*] with effect from  $[\bullet]$ .] [Application is expected to be made by the Issuer (or on its behalf) for the Notes to be admitted to trading on [Euronext Paris/*specify relevant regulated market*]] with effect from  $[\bullet]$ .] [Not Applicable]

(Where documenting a fungible issue need to indicate that original Notes are already admitted to trading)

(ii) Estimate of total expenses related to admission to trading:

#### 2 RATINGS

Ratings:

[Not Applicable]/[The Notes to be issued [have been/are expected to be] rated]:

[S & P: [●]]

[•]

[Moody's: [•]] [[Other]: [•]]

(The above disclosure should reflect the rating allocated to Notes where the issue has been specifically rated)

(Include appropriate Credit Rating Agency Regulation (Regulation (EC) No 1060/2009 as amended) disclosure)

[Insert one (or more) of the following options, as applicable:

[[*Insert credit rating agency/ies*] [is/are] established in the European Union and [has/have each] applied for registration under Regulation (EC) No 1060/2009 (as amended), although notification of the corresponding registration decision has not yet been provided by the relevant competent authority]

[[*Insert credit rating agency/ies*] [is/are] established in the European Union and registered under Regulation (EC) No 1060/2009 (as amended)]]

[[*Insert credit rating agency/ies*] [is/are] not established in the European Union and [has/have each] not applied for registration under Regulation (EC) No 1060/2009 (as amended)]]

# 3 [INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE/OFFER]

(Need to include a description of any interest, including conflicting ones, that is material to the issue/offer, detailing the persons involved and the nature of the interest. May be satisfied by the inclusion of the statement below):

"Save as discussed in ["Subscription and Sale"], so far as the Issuer is aware, no person involved in the offer of the Notes has an interest material to the offer." (Amend as appropriate if there are other interests)]

[(When adding any other description, consideration should be given as to whether such matters

described constitute "significant new factors" and consequently trigger the need for a supplement to the Prospectus under Article 16 of the Prospectus Directive)]

4	[REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES <sup>9</sup>			
	[(i) Reasons for the offer:	[•] (See ["Use of Proceeds"] wording in Prospectus – if reasons for offer different from making profit and/or hedging certain risks will need to include those reasons here)]		
	[(ii)] Estimated net proceeds:	[•] (If proceeds are intended for more than one use will need to split out and present in order of priority. If proceeds insufficient to fund all proposed uses state amount and sources of other funding)		
	[(iii)] Estimated total expenses:	[●] [Include breakdown of expenses]]		
5	[Fixed Rate Notes only – YIELD			
	Indication of yield:	<ul> <li>[•]</li> <li>The yield is calculated at the Issue Date on the basis of</li> </ul>		

# 6 [Floating Rate Notes only – HISTORIC INTEREST RATES

Details of historic [LIBOR/EURIBOR/CMS Rate/replicate other as specified in the Conditions] rates can be obtained from [Reuters]]

the Issue Price. It is not an indication of future yield]

# 7 [Inflation Linked Notes only – PERFORMANCE OF INDEX AND OTHER INFORMATION CONCERNING THE UNDERLYING

- (i) Name of underlying index: [Consumer Price Index excluding tobacco for all households in metropolitan France ("CPI") as calculated and published monthly by the *Institut National de la Statistique et des Etudes Economiques.*]/[Harmonised Index of Consumer Prices excluding tobacco measuring the rate of inflation in the European Monetary Union excluding tobacco ("HICP") as calculated and published by Eurostat.]
- (ii) Information about the index: [•]

The Issuer [intends to provide post-issuance information [*specify what information will be reported and where it can be obtained*]] [does not intend to provide post-issuance information]]

#### 8 **OPERATIONAL INFORMATION**

ISIN:	[•]	
Common Code:	[•]	
Depositaries		
(i) Euroclear France to act as Central Depositary:	[Yes/No]	
<ul> <li>(ii) Common Depositary for Euroclear Bank S.A./N.V. and Clearstream Banking, société anonyme:</li> </ul>	[Yes/No]	
Any clearing system(s) other than Euroclear Bank S.A./N.V. and Clearstream Banking, <i>société anonyme</i> and the relevant identification number(s):	[Not Applicable/give name(s) and number(s)]	
Delivery:	Delivery [against/free of] payment	
Names and addresses of additional Paying	[Not Applicable/[•]]	

<sup>&</sup>lt;sup>9</sup> Required for derivatives securities to which Annex 12 to the Prospectus Directive Regulation applies

Agent(s) (if any):

#### 9 DISTRIBUTION

- Method of distribution: [Syndicated/Non-syndicated] (i) (ii) If syndicated: (A) Names of Managers: [Not Applicable/give names] (B) Stabilising Manager(s) if any: (iii) If non-syndicated, name and address [Not Applicable/give name] of Dealer:
- (iv) US Selling Restrictions (Categories of potential investors to which the Notes are offered):
- [Not Applicable/give name(s)]
- Reg. S Compliance Category 2 applies to the Notes; [TEFRA C/TEFRA D/ TEFRA not applicable]

# GENERAL INFORMATION

#### (1) Listing and admission to trading

This Base Prospectus has received visa n°14-664 from the AMF on 19 December 2014. Application has been made to list and admit the Notes to trading on Euronext Paris and/or on any other Regulated Market in a Member State of the EEA, as the case may be.

In compliance with Article 18 of the Prospectus Directive, application may also be made for the notification of certificate of approval to any competent authority of any Member State of the EEA.

#### (2) Corporate authorisations

Arkema has obtained all necessary corporate and other consents, approvals and authorisations in the Republic of France in connection with the establishment of the Programme. Any drawdown of Notes under the Programme, to the extent that such Notes constitute *obligations*, requires the prior authorisation of (i) the *Conseil d'administration* of Arkema or (ii) the Ordinary General Meeting of the Issuer's shareholders if (a) the *statuts* of the Issuer so require (at the date hereof the *statuts* of Arkema do not require a resolution of the Ordinary General Meeting) or (b) the shareholders at an Ordinary General Meeting decide to authorise an issue of *obligations*, all pursuant to Article L.228-40 of the French *Code de commerce*. Any drawdown of Notes, to the extent that such Notes do not constitute *obligations*, falls within the general powers of the *Président Directeur Général*.

- (a) The update of the Programme has been authorised by a decision of the *Conseil d'administration* of Arkema on 16 September 2014.
- (b) On 16 September 2014, the Conseil d'administration of Arkema authorised the issue of obligations up to a maximum aggregate amount outstanding of €1,400,000,000 and delegated to its Président-directeur général, Thierry Le Hénaff, all powers to issue Notes up to said aggregate amount and to determine their terms and conditions.

#### (3) No significant change in the financial or trading position

Except as disclosed in the "**Recent Developments**" section of this Base Prospectus, there has been no significant change in the financial or trading position of Arkema or the Group since 30 June 2014.

#### (4) No material adverse change

There has been no material adverse change in the prospects of Arkema since 31 December 2013.

# (5) Legal and arbitration proceedings

Except as disclosed on page 25 of the 2014 Half-Year Financial Report and pages 205 to 208 of the 2013 Reference Document, Arkema is not or has not been involved in any governmental, legal or arbitration proceedings (including any such proceeding which are pending or threatened of which Arkema is aware), during a period covering at least the previous 12 months which may have, or have had in the recent past, significant effects on the financial position or profitability of Arkema or the Group.

#### (6) Clearing

Notes have been accepted for clearance through the Euroclear and Clearstream, Luxembourg systems which are entities in charge of keeping the records. The Common Code, the International Securities Identification Number (ISIN) or the identification number for any other relevant clearing system for each Series of Notes will be set out in the relevant Final Terms.

The address of Euroclear is 1 boulevard du Roi Albert II, 1210 Bruxelles, Belgium and the address of Clearstream, Luxembourg is 42 avenue John Fitzgerald Kennedy, L-1855 Luxembourg, Grand-Duchy of Luxembourg.

Dematerialised Notes will be inscribed in the books of Euroclear France (acting as central depositary). Dematerialised Notes which are in registered form (*au nominatif*) are also inscribed either with the Issuer or with the registration agent.

The address of Euroclear France is 66, rue de la Victoire, 75009 Paris, France.

#### (7) **Documents available**

For so long as Notes issued under the Programme are outstanding, the following documents will be available, during usual business hours on any weekday (Saturdays and public holidays excepted), for inspection at the office of the Issuer, or otherwise, using any kinds of communication means, permitted by law, at the choice of the Issuer and from the specified offices of the Paying Agents, free of charge:

- (i) the *statuts* of the Issuer;
- (ii) a copy of the documents incorporated by reference in this Base Prospectus, which comprise the 2012 Reference Document, the 2013 Reference Document, the 2014 Half-Year Financial Report and the First Update of the 2013 Reference Document;
- (iii) each Final Terms for Notes that are listed and admitted to trading on Euronext Paris or any other regulated market in the EEA;
- (iv) all reports, letters and other documents, historical financial information, valuations and statements prepared by any expert at the Issuer's request any part of which is included or referred to in this Base Prospectus.

For so long as Notes may be issued pursuant to this Base Prospectus, the following documents will be available, on the websites of the Issuer (http://www.arkema.com/en/investor-relations/financials/debt/index.html) and of the AMF (www.amf-france.org):

- (i) the Final Terms for Notes that are listed and admitted to trading on Euronext Paris and/or in any Member State of the EEA; and
- (ii) this Base Prospectus together with any supplement to this Base Prospectus.

#### (8) Statutory auditors

KPMG Audit a department of KPMG SA and Ernst & Young Audit have audited and rendered unqualified audit reports on the consolidated financial statements of Arkema for the years ended 31 December 2012 and 2013 prepared in accordance with IFRS as adopted by the European Union. Both entities are regulated by the *Haut Conseil du Commissariat aux Compte*, duly authorised as *Commissaires aux comptes* and members of the *Compagnie Régionale des Commissaires aux Comptes de Versailles*.

#### PERSONS RESPONSIBLE FOR THE INFORMATION GIVEN IN THE BASE PROSPECTUS

We declare, to the best of our knowledge (having taken all reasonable care to ensure that such is the case), that the information contained in this Base Prospectus is in accordance with the facts and contains no omission likely to affect its import. The Issuer accepts responsibility accordingly.

Arkema 420 rue d'Estienne d'Orves 92700 Colombes France

#### **Duly represented by:**

#### **Christiane Chapuis**

Directeur Financement et Trésorerie authorised signatory pursuant to a power of attorney dated 15 December 2014



#### Autorité des marchés financiers

In accordance with Articles L.412-1 and L.621-8 of the French *Code monétaire et financier* and with the General Regulations (*Réglement Général*) of the *Autorité des marchés financiers* ("**AMF**"), in particular Articles 212-31 to 212-33, the AMF has granted to this Base Prospectus the visa No. 14-664 on 19 December 2014. This document may only be used for the purposes of a financial transaction if completed by Final Terms. It was prepared by the Issuer and its signatories assume responsibility for it. In accordance with Article L.621-8-1-I of the French *Code monétaire et financier*, the visa was granted following an examination by the AMF of "whether the document is complete and comprehensible, and whether the information it contains is coherent". It does not imply that the AMF has verified the accounting and financial data set out in it. This visa has been granted subject to the publication of Final Terms in accordance with Article 212-32 of the AMF's General Regulations, setting out the terms of the securities being issued.

93

ISSUER

Arkema 420, rue Estiennes d'Orves 92700 Colombes France

#### ARRANGER

NATIXIS 30, avenue Pierre Mendès France 75013 Paris France

DEALERS

**BNP** Paribas

10 Harewood Avenue London NW1 6AA United Kingdom

**Commerzbank Aktiengesellschaft** Kaiserstrasse 16 (Kaiserplatz) 60311 Frankfurt am Main

Federal Republic of Germany

Crédit Agricole Corporate and Investment Bank 9, quai du Président Paul Doumer 92920 Paris La Défense Cedex France

NATIXIS

30, avenue Pierre Mendès France 75013 Paris France

**Citigroup Global Markets Limited** 

Citigroup Centre Canada Square London E14 5LB Canary Wharf United Kingdom

**CM-CIC Securities** 6, avenue de Provence 75441 Paris Cedex 9 France

Mitsubishi UFJ Securities International plc Ropemaker Place 25 Ropemaker Street London EC2Y 9AJ United Kingdom

Société Générale 29, boulevard Haussmann 75009 Paris France

#### FISCAL AGENT, PAYING AGENT, REDENOMINATION AGENT, CONSOLIDATION AGENT AND CALCULATION AGENT

Société Générale 32, rue du Champ de Tir CS 30812 44308 Nantes Cedex 03 France

#### STATUTORY AUDITORS

**KPMG** Audit

Département de KPMG S.A. 1, cours Valmy 92923 Paris La Défense Cedex France

**Ernst & Young Audit** 1-2, Place des Saisons 92400 Courbevoie - Paris - La Défense 1 France

LEGAL ADVISERS AS TO FRENCH LAW

To the Issuer Herbert Smith Freehills Paris LLP 66, avenue Marceau 75008 Paris France

To the Dealers Linklaters LLP 25, rue de Marignan 75008 Paris France

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