2ND SUPPLEMENTARY PROSPECTUS DATED NOVEMBER 26, 2014



ROYAL BANK OF CANADA

(a Canadian chartered bank)

Structured Securities Base Prospectus

Pursuant to the Programme for the Issuance of Securities

This Supplement (the "**Supplement**") to the Base Prospectus dated July 29, 2014, as supplemented by the 1st Supplementary Prospectus dated September 23, 2014 (together, the "**Base Prospectus**"), which comprises a base prospectus under Article 5.4 of Directive 2003/71/EC as amended (which includes the amendments made by Directive 2010/73/EU to the extent that such amendments have been implemented in a relevant Member State of the European Economic Area) (the "**Prospectus Directive**") for Royal Bank of Canada ("**RBC**" or the "**Issuer**"), constitutes a supplementary prospectus in respect of the base prospectus for RBC for purposes of Article 16 of the Prospectus Directive and is prepared in connection with the Programme for the Issuance of Securities established by Royal Bank of Canada.

The Issuer produced listing particulars dated July 29, 2014 ("Listing Particulars") for the purposes of listing on the Global Exchange Market of the Irish Stock Exchange. The Listing Particulars does not constitute a "prospectus" for the purposes of the Prospectus Directive. This Supplement constitutes "supplementary listing particulars" for the purpose of listing on the Global Exchange Market of the Irish Stock Exchange. This Supplement has also been approved by the Irish Stock Exchange for the purposes of listing on its Global Exchange Market.

Terms defined in the Base Prospectus have the same meaning when used in this Supplement. The Supplement is supplemental to, and shall be read in conjunction with, the Base Prospectus and any other supplements to the Base Prospectus issued by RBC.

RBC accepts responsibility for the information in this Supplement. To the best of the knowledge of RBC, having taken reasonable care to ensure that such is the case, the information contained in this Supplement is in accordance with the facts and does not omit anything likely to affect the import of such information.

The purpose of this Supplement is:

- to amend the "Common Conditions to Consent" found in the "Important Information Relating to Non-Exempt Offers";
- (ii) to supplement the "**Taxation**" section by including a new tax section in relation to Liechtenstein;
- (v) to supplement the "**Subscription and Sale**" section by including a new section in relation to Liechtenstein; and
- (vi) to amend and restate the Programme Summary to update the same to include certain of the matters noted above.

To the extent that there is any inconsistency between (a) any statement in this Supplement or any statement incorporated by reference into the Base Prospectus by this Supplement and (b) any other statement in, or incorporated by reference in, the Base Prospectus, the statements in (a) above will prevail.

Save as disclosed in this Supplement, no significant new factor, material mistake or inaccuracy relating to the information included in the Base Prospectus which is capable of affecting the assessment of Securities issued under the Programme has arisen or been noted, as the case may be, since the publication of the 1st Supplement Prospectus dated September 23, 2014.

The language of this Supplement is English. Certain legislative references and technical terms have been cited in their original language in order that the correct technical meaning may be ascribed to them under applicable law.

This Supplement has been approved by the Central Bank of Ireland as Irish competent authority under the Prospectus Directive. The Central Bank only approves this Supplement as meeting the requirements imposed under Irish and EU law pursuant to the Prospectus Directive.

In circumstances where Article 16(2) of the Prospectus Directive apply, investors who have agreed to purchase or subscribe for securities before this Supplement is published have the right, exercisable before the end of the period of two working days beginning with the working day after the date on which this Supplement was published, to withdraw their acceptances. This right to withdraw will expire by close of business on November 28, 2014.

IMPORTANT INFORMATION RELATING TO NON-EXEMPT OFFERS OF SECURITIES

The Section "*Common Conditions to Consent*" on page -ix of the Base Prospectus shall be deemed deleted and replaced with the following:

"The conditions to the Issuer's consent to the use of this Base Prospectus in the context of the relevant Non-exempt Offer are (in addition to the conditions described in paragraph (b) above if Part B of the applicable Final Terms specifies "*General Consent*" as "*Applicable*") that such consent:

- (i) is only valid during the Offer Period specified in the applicable Final Terms; and
- (ii) only extends to the use of this Base Prospectus to make Non-exempt Offers of the relevant Tranche of Securities in Austria, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, The Netherlands, Portugal, Spain, Sweden and the United Kingdom, as specified in the applicable Final Terms;

The consent referred to above relates to Offer Periods (if any) occurring within 12 months from the date of this Base Prospectus.

The only relevant Member States which may, in respect of any Tranche of Securities, be specified in the applicable Final Terms (if any relevant Member States are so specified) as indicated in (ii) above, will be Austria, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, The Netherlands, Portugal, Spain, Sweden and the United Kingdom, and accordingly each Tranche of Securities may only be offered to Investors as part of a Non-exempt Offer in Austria, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, The Netherlands, Portugal, Spain, Sweden and the United Kingdom, as specified in the applicable Final Terms, or otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish or supplement a prospectus for such offer."

TAXATION

The following section is added after the section "**Irish Taxation**" on page 638 of the Base Prospectus and before the section entitled "**EU Savings Tax Directive**":

Taxation in the Principality of Liechtenstein

This section contains a general summary regarding tax in the Principality of Liechtenstein which may be of relevance to holders who have subscribed Securities issued under the Base Prospectus. This summary does not purport to be a comprehensive and conclusive discussion of all tax aspects that may be relevant for investors in the Principality of Liechtenstein. The tax aspects will always depend on the personal situation of each individual investor. This summary furthermore is not intended to be, nor should it be construed to be, tax advice. The following only highlights certain basic principles of tax in the Principality of Liechtenstein that may be of relevance.

The summary is based on tax law and its application in the Principality of Liechtenstein as of October 2014. The Principality of Liechtenstein adopted a new tax law which entered into force on 1 January 2011 and provides for certain amendments regarding the taxation of natural and legal persons. Accordingly, the effects of the new tax legislation are not yet known in every detail, in

particular as there are neither any relevant Supreme Court rulings nor an established legal practice followed by the tax authorities regarding the new tax legislation. This summary therefore does not purport to be a complete description of all potential tax aspects and also does not address specific situations that may be of relevance for prospective investors.

Net assets and personal income tax levied on natural persons

Natural persons are subject to unlimited tax liability in the Principality of Liechtenstein with regard to their total worldwide assets and their total worldwide income if they have their residence or habitual abode in Liechtenstein (section 6 (1) of the Liechtenstein Tax Act (*Steuergesetz*; **SteG** (Liechtenstein Law Gazette 2010 no. 340 issued on November 18, 2010)).

Net assets tax is levied on the whole movable and immovable property of the taxpayer (section 9 (1) SteG), while personal income tax is levied on all forms of income consisting of money or money's worth (section 14 (1) SteG).

Any investment income on which the taxpayer pays net assets tax, however, is exempt from personal income tax. As net assets tax is levied on the Securities, any interest payments on the Securities are therefore not subject to personal income tax.

Moreover, capital gains from the sale of financial products are not subject to personal income tax if they are held as part of the taxpayer's private assets.

Taxation of legal persons

Legal persons are subject to unlimited tax liability with regard to their total income if their domicile or effective place of management is in the Principality of Liechtenstein (section 44 (1) SteG).

Corporate income tax is levied on the annual taxable net corporate income, which is the total corporate income reduced by expenses incurred in the course of business (section 47 SteG). As income and capital gains on the financial products will be deemed part of the net corporate income, they are subject to corporate income tax.

Liechtenstein tax law permits the application of a modified equity capital interest deduction at a uniformly defined standardised target rate set at 4 per cent for fiscal year 2014 pursuant to section 2 of the Liechtenstein Financial Act (*Finanzgesetz*; **FinG** (Liechtenstein Law Gazette 2013 no. 377 issued on November 29, 2013)) on the balance-sheet equity capital adjusted by certain factors. For tax purposes, the modified equity capital interest deduction is an expense incurred in the course of business which, as the case may be, reduces the assessment basis for corporate income tax.

The corporate income tax rate amounts to 12.5 per cent of taxable net corporate income.

Private asset structures and domiciliary companies

Legal persons which for tax purposes are deemed private asset structures are merely subject to minimum corporate income tax (section 62 SteG). Any interest income from the Securities is not separately taxed in this case.

No securities transfer stamp tax

<u>Note</u>: The Swiss Federal Act of 27 June 1973 on stamp taxes and the regulation of 3 December 1973 issued thereunder continue to apply to Liechtenstein without change (see announcement in LR (systematic collection of Liechtenstein law) 170.551.641); therefore, reference is made to the relevant provisions of the above laws as well as the relevant practice of the Swiss courts.

The non-gratuitous transfer of title to bonds, stocks, shares in limited liability companies, share certificates in cooperative societies, participation certificates, certificates of beneficial interest and shares in undertakings for collective investments issued by a domestic issuer triggers securities transfer stamp tax if one of the contracting parties or one of the intermediaries is a Swiss or Liechtenstein securities dealer. Securities transfer stamp tax is also levied on instruments issued by a foreign issuer and the financial function of which is equivalent to the above instruments.

In general, however, the issue of and trading in pure derivatives is exempt from securities transfer stamp tax. Certificates are as a rule not taxable instruments within the meaning of stamp tax law. With regard to the taxation of so-called combined products, i.e. including capital guarantee derivatives and non-traditional warrant-linked and convertible bonds, it is relevant whether or not the product is a so-called transparent or non-transparent product. A product is deemed transparent, for instance, if at the time of its issue the components underlying the instrument (bond and derivative financial instruments) are separable and are actually traded separately. Trading in domestic and foreign non-transparent instruments is subject to securities transfer stamp tax just like ordinary bonds. Securities transfer stamp tax is also due in the case of transparent instruments, however, if the settlement (future) or exercise (option) leads to a delivery (transfer of title) of taxable instruments.

EU Savings Tax

If the recipient of income is a natural person who is resident in an EU member state and receives an interest payment by a Liechtenstein paying agent, withholding tax at a rate of 35 per cent is withheld.

Pursuant to section 3 of the Liechtenstein Act on the Taxation of Savings Income (*Zinsbesteuerungsgesetz*; **ZBStG** (Liechtenstein Law Gazette 2005 no. 112 issued on June 24, 2005)) in conjunction with Art. 6 of the Agreement between the European Community and the Principality of Liechtenstein providing for measures equivalent to those laid down in Council Directive 2003/48/EC on taxation of savings income in the form of interest payments, "paying agent" in Liechtenstein means banks under Liechtenstein banking law, securities dealers, natural and legal persons resident or established in Liechtenstein including economic operators regulated by the Liechtenstein Persons and Companies Act (*Personen- und Gesellschaftsrecht*; **PGR** (Liechtenstein Law Gazette 1926 no. 4 issued on February 19, 1926)), partnerships and permanent establishments of foreign companies, which even occasionally accept, hold, invest or transfer assets of third parties or merely pay interest or secure the payment of interest in the course of their business.

A broad definition of the term interest has been adopted, comprising both interest directly relating to debt-claims (direct interest) and interest income indirectly derived through certain undertakings for collective investments (investment funds) (indirect interest). "Interest" means interest paid, or credited to an account, relating to debt-claims of every kind. This includes in particular interest paid on fiduciary deposits, income from government securities, income from bonds or debentures,

including premiums and prizes attaching to such securities. The term also covers interest accrued or capitalised on the sale, refund or redemption of debt-claims. This includes, in particular, the discount component of discount securities, the difference between the issue price and the redemption price in the case of bonds repayable above par and, in the case of transfer of title, interest accrued on periodic interest.

The term interest does not include payments on participation rights (dividends), payments under insurance policies, payments made by pension schemes and further payments made other than under a loan debt relationship.

SUBSCRIPTION AND SALE

The following new section is added after the section "**Republic of Italy**" on page 650 of the Base Prospectus and before the section entitled "**The Netherlands**":

Liechtenstein

For selling restrictions in respect of Liechtenstein, please see Section "*Public Offer Selling Restriction under the Prospectus Directive*" in pages 644-645 of the Issuer's Structured Securities Base Prospectus dated 29 July 2014.

Further, the Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, to offer and sell Securities issued under the Programme in compliance with the provisions of the Liechtenstein Securities Prospectus Act (WPPG – Wertpapierprospektgesetz) as amended from time to time and all other applicable legislation and regulation in Liechtenstein.

SUMMARY TO THE PROGRAMME

The Summary to the Programme included in the Base Prospectus is updated in the Appendix to this Supplementary Prospectus.

APPENDIX

SUMMARY

Summaries are made up of disclosure requirements known as "Elements". These elements are numbered in Sections A - E (A.1 - E.7). This Summary contains all the Elements required to be included in a summary for this type of securities and Issuer. Because some Elements are not required to be addressed, there may be gaps in the numbering sequence of the Elements. Even though an Element may be required to be inserted in the summary because of the type of Securities and Issuer, it is possible that no relevant information can be given regarding the Element. In this case a short description of the Element is included in the summary with the mention of "not applicable".

Element	Title	
A.1	Warning that the summary should be read as an introduction and provision as to claims	This summary should be read as an introduction to the Base Prospectus. Any decision to invest in the Securities should be based on a consideration of this Base Prospectus as a whole by the investor. Where a claim relating to information contained in the Base Prospectus is brought before a court, the plaintiff investor might, under the national legislation of the Member States, have to bear the costs of translating the Base Prospectus before the legal proceedings are initiated. Civil liability attaches only to those persons who have tabled the summary, including any translation of it, but only if the summary is misleading, inaccurate or inconsistent when read together with the other parts of this Base Prospectus or it does not provide, when read together with the other parts of this Base Prospectus, key information in order to aid investors when considering whether to invest in such Securities.
A.2	Consent as to use the Base Prospectus, period of validity and other conditions attached	Certain Tranches of Securities with a denomination of less than EUR100,000 (or its equivalent in any other currency) may be offered in circumstances where there is no exemption from the obligation under the Prospectus Directive to publish a prospectus. Any such offer is referred to as a " Non-exempt Offer ". [<i>Issue specific summary:</i> [Not applicable; there is no Non-exempt Offer.]]
		[Consent: Subject to the conditions set out below, the Issuer consents to the use of this Base Prospectus in connection with a Non-exempt Offer of Securities by the [Dealer/Managers][, [names of specific financial intermediaries listed in final terms,] [and] [each financial intermediary whose name is published on

Section A - Introduction and warnings

Element	Title	
		the website of the Regulatory News Service operated by the London Stock Exchange at http:www.londonstockexchange.com/exchange/news/market- news/market-news-home.html under the name of the Bank and the headline "Further re Public Offer" and identified as an Authorised Offeror in respect of the relevant Non-exempt Offer and any financial intermediary which is authorised to make such offers under applicable legislation implementing the Markets in Financial Instruments Directive (Directive 2004/39/EC) and publishes on its website the following statement (with the information in square brackets being completed with the relevant information):
		"We, [insert legal name of financial intermediary], refer to the offer of [insert title of relevant Securities] (the "Securities") described in the Final Terms dated [insert date] (the "Final Terms") published by the Royal Bank of Canada (the "Issuer"). In consideration of the Issuer offering to grant its consent to our use of the Base Prospectus (as defined in the Final Terms) in connection with the offer of the Securities in [insert Member State(s)] during the Offer Period and subject to the other conditions to such consent, each as specified in the Base Prospectus, we hereby accept the offer by the Issuer in accordance with the Authorised Offeror Terms (as specified in the Base Prospectus) and confirm that we are using the Base Prospectus accordingly."]
		Offer period: The Issuer's consent referred to above is given for Non-exempt Offers of Securities during [offer period for the issue to be specified here] (the "Offer Period"). Conditions to consent: The conditions to the Issuer's consent [(in addition to the conditions referred to above)] are that such consent (a) is only valid during the Offer Period; and (b) only extends to the use of this Base Prospectus to make Non-exempt Offers of the relevant Tranche of Securities in [specify each relevant Member State in which the particular Tranche of Securities can be offered].
		AN INVESTOR INTENDING TO PURCHASE OR PURCHASING ANY SECURITIES IN A NON-EXEMPT OFFER FROM AN AUTHORISED OFFEROR WILL DO SO, AND OFFERS AND SALES OF SUCH SECURITIES TO AN INVESTOR BY SUCH AUTHORISED OFFEROR WILL BE MADE, IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE OFFER IN PLACE BETWEEN SUCH AUTHORISED OFFEROR AND SUCH INVESTOR INCLUDING ARRANGEMENTS IN RELATION TO PRICE, ALLOCATIONS, EXPENSES AND SETTLEMENT. THE RELEVANT

Element	Title	
		INFORMATION WILL BE PROVIDED BY THE AUTHORISED OFFEROR AT THE TIME OF SUCH OFFER.]

Section B - Issuer

Element	Title	
B.1	Legal and commercial name of the Issuer	Royal Bank of Canada [<i>specify relevant branch, if applicable</i>] (the " Bank " or the " Issuer ").
B.2	Domicile/ legal form/ legislation/ country of incorporation	The Issuer is incorporated and domiciled in Canada and is a Schedule 1 bank under the <i>Bank Act</i> (Canada) which constitutes its charter.
B.4b	Trend information	The Banking environment and markets in which the Issuer conducts its businesses will continue to be strongly influenced by developments in the Canadian, U.S. and European economies and global capital markets.
		As with other financial services providers, the Issuer continues to face increased supervision and regulation in most of the jurisdictions in which it operates, particularly in the areas of funding, liquidity, capital adequacy and prudential regulation.
B.5	Description of the Group	Royal Bank of Canada and its subsidiaries are referred to as the " RBC Group ". Royal Bank of Canada is the ultimate parent.
B.9	Profit forecast or estimate	Not applicable – No profit forecasts or estimates have been made in the Base Prospectus.
B.10	Audit report qualifications	Not applicable – The audit reports on historical financial information are not qualified.
B.12	Selected histo	rical key financial information:
	tables below f ended July 31 Consolidated 2014 Unaudite below) or calc	eption of the figures for return on common equity, information in the for the years ended October 31, 2013 and 2012 and for the quarters , 2014 and 2013 have been extracted from the Issuer's 2013 Audited Financial Statements (as defined below), the Issuer's Third Quarter ed Interim Condensed Consolidated Financial Statements (as defined culated internally, all of which have been prepared in accordance with Financial Reporting Standards as issued by the International Accounting

ment	Title						
	Standards	Board and a	are incorpor	ated by ref	erence in	this Base P	rospectus
		under return of		•			•
		014 Report to					
				,			,
Select	ed Consoli	dated Balanc	e Sheet Info	ormation ¹			
		As at July 31, 2014	As at July 31, 2013 (restated)	As at October 31, 2013 (restated)	As at October 31, 2012 (restated)	As at October 31, 2012 (published)	
			(i	n millions of C	anadian dolla	ars)	
Loans, n	et of						
	e for loan	430,421	402,405	408,850	378,241	378,244	
Total ass	sets ³	913,870	850,073	859,745	823,954	825,100	
Deposits	2	598,049	547,078	559,350	509,101	508,219	
Other lia	bilities ²	254,869	246,955	242,979	261,934	261,955	
Subordir debentur		6,810	7,392	7,443	7,615	7,615	
Trust cap securitie		0	0	0	0	900	
Preferree liabilities		0	0	0	0	0	
Non-con interest i							
subsidia		1,783	1,757	1,795	1,761	1,761	
Equity at sharehol	tributable to ders ²	51,714	46,428	47,665	43,160	44,267	
such, an the Issue (the " Th impact of October	nounts in prior er's unaudited i rd Quarter 20 of the adoptior	ew accounting st periods have bee interim condense 14 Unaudited In n of the new acc / 31, 2013 and C 3 and 2012.	n restated to re d consolidated terim Conder ounting standa	eflect the adop financial state sed Consolid ards on the Is	ition of new a ements for th dated Financ suer's Consc	ccounting stand e quarter endec ial Statements blidated Balance	ards. Note 2 to I July 31, 2014 ") presents the e Sheets as at
extracted Restated as at Oc	d from the Issu amounts as a tober 31, 2012	81, 2014 and res er's Third Quarter It October 31, 201 2 have been extra , 2013 (the " 2013	2014 Unaudite 2 have been c acted from the	ed Interim Cor alculated inter Issuer's audite	idensed Cons nally and are ed consolidat	solidated Financ unaudited. Publed ed financial stat	ial Statements. lished amounts
publishe	d amounts as	, 2014, restated a at October 31, 20 nsolidated Financ	12 have been	extracted from			
extracted	d from the Issu	81, 2014 and res er's Third Quarter t October 31, 201	2014 Unaudite	ed Interim Cor	idensed Cons	solidated Financ	ial Statements.

Restated amounts as at October 31, 2012 have been calculated internally and are unaudited. Published amounts as at October 31, 2012 have been extracted from the Issuer's 2013 Audited Consolidated Financial Statements.

			Year			
	Quarter ended July 31, 2014	Quarter ended July 31, 2013 (restated)	ended October 31, 2013 (restated)	Year ended October 31, 2013 (published)	Year ended October 31, 2012 (restated)	Year ended October 31, 2012 (published)
	(in millions	of Canadian do	llars except pe	er share amount	s and percentag	ge amounts)
Net interest income ²	3,647	3,392	13,249	13,251	12,439	12,498
Non-interest income ²	5,330	3,776	17,413	17,616	16,540	17,274
Total revenue ²	8,977	7,168	30,662	30,867	28,979	29,772
Provision for credit losses ²	283	267	1,237	1,239	1,299	1,30 ⁻
Insurance policyholder benefits, claims and acquisition expense ²	1,009	263	2,784	2,784	3,621	3,62
Non-interest expense ²	4,589	3,991	16,194	16,227	14,473	15,16
Net income from continuing operations ²	2,378	2,285	8,342	8,429	7,558	7,59
Net loss from discontinued operations ²	0	0	0	0	(51)	(51
Net Income ³	2,378	2,285	8,342	8,429	7,507	7,53
Earnings per share ³						
– basic	\$1.59	\$1.52	\$5.53	\$5.60	\$4.96	\$4.98
– diluted	\$1.59	\$1.51	\$5.49	\$5.54	\$4.91	\$4.9
Earnings per share from continuing operations ²						
– basic	\$1.59	\$1.52	\$5.53	\$5.60	\$4.99	\$5.0
– diluted	\$1.59	\$1.51	\$5.49	\$5.54	\$4.94	\$4.96
Return on common equity⁴	19.6%	21.3%	19.7%	19.4%	19.6%	19.3%
Return on common equity from continuing						
continuing operations⁴	19.6%	21.3%	19.7%	19.4%	19.7%	19.5%

¹The Issuer adopted new accounting standards retrospectively in the quarter ended January 31, 2014 and, as such, amounts in prior periods have been restated to reflect the adoption of new accounting standards. Note 2 to the Third Quarter 2014 Unaudited Interim Condensed Consolidated Financial Statements presents the impact of the adoption of the new accounting standards on the Issuer's Consolidated Balance Sheets as at October 31, 2013, July 31, 2013 and October 31, 2012 and Consolidated Statements of Income for the years ended October 31, 2013 and 2012.

²Amounts for the quarter ended July 31, 2014 and restated amounts for the quarter ended July 31, 2013 have been extracted from the Issuer's Third Quarter 2014 Unaudited Interim Condensed Consolidated Financial Statements. Restated amounts for the years ended October 31, 2013 and October 31, 2012 have been calculated internally and are unaudited. Published amounts for the years ended October 31, 2013 and October 31, 2013 and

³Amounts for the quarter ended July 31, 2014, restated amounts for the quarter ended July 31, 2013 and restated amounts for the years ended October 31, 2013 and October 31, 2012 have been extracted from the Issuer's Third Quarter 2014 Unaudited Interim Condensed Consolidated Financial Statements. Published amounts for the years ended October 31, 2013 and October 31, 2012 have been extracted from the Issuer's 2013 Audited Consolidated Financial Statements.

⁴Amounts for the quarter ended July 31, 2014 and restated amounts for the quarter ended July 31, 2013 have been extracted from the Issuer's Third Quarter 2014 Report to Shareholders. Restated amounts for the years ended October 31, 2013 and October 31, 2012 have been calculated internally and are unaudited. Published amounts for the years ended October 31, 2013 and October 31, 2012 have been extracted from the Issuer's 2013 Annual Report. Return on common equity does not have a standardised meaning under generally accepted accounting principles and may not be comparable to similar measures disclosed by other financial institutions. Return on common equity is calculated as follows: net income less preferred share dividends, expressed as a percentage of average common equity.

Statements of no significant or material adverse change

Since October 31, 2013, there has been no material adverse change in the prospects of the Issuer and its subsidiaries taken as a whole.

Since July 31, 2014, there has been no significant change in the financial or trading position of the Issuer and its subsidiaries taken as a whole.

im _l the	ents pacting e Issuer's lvency	Not applicable – There are no recent events particular to the Issuer which are to a material extent relevant to the evaluation of the Issuer's solvency.
up gro	pendence on other oup tities	Not applicable. The Issuer is not dependent on other entities within the RBC Group.
	ncipal tivities	All references to the "Bank" in this section refer to the Bank and its subsidiaries, unless the context otherwise requires. The Bank is Canada's largest bank and one of the largest banks in the world, based on market capitalization. The Bank is one of North America's leading diversified financial services companies, and provides personal and commercial banking, wealth management services, insurance, investor services and capital markets products and services on a global basis. The Bank employs approximately 79,000 full and part-time employees who serve more than 16 million personal, business, public sector and institutional clients through offices in Canada, the U.S. and 40 other countries. The Bank's principal activities are Personal & Commercial Banking, Wealth Management, Insurance, Investor & Treasury Services and Capital Markets. Personal & Commercial Banking comprises personal and business banking operations, as well as certain investment businesses in Canada, the Caribbean and the U.S. Wealth Management serves affluent, high net worth and ultra high net worth clients from the Bank's offices in key financial centres mainly in Canada, the U.S., the U.K., continental Europe and Asia with a comprehensive suite of investment, trust, banking, credit and other wealth management solutions. The Bank also provides asset management products and services directly to institutional and

		and third-party distributors.
		Insurance offers insurance products and services through the Bank's proprietary distribution channels, comprised of the field sales force which includes retail insurance branches, field sales representatives, call centres and online, as well as through independent insurance advisors and affinity relationships in Canada. Outside North America, the Bank operates in reinsurance markets globally.
		investing clients by providing custodial asset servicing, advisory, financing and other services to safeguard assets, maximize liquidity and manage risk in multiple jurisdictions around the world. This business also provides funding and liquidity management for the enterprise.
		Capital Markets provides public and private companies, institutional investors, governments and central banks with a wide range of products and services. In North America, the Bank offers a full suite of products and services which include corporate and investment banking, equity and debt organization and distribution, and structuring and trading. Outside North America, the Bank offers a diversified set of capabilities in the Bank's key sectors of expertise, such as energy, mining and infrastructure.
B.16	Controlling	Not explicable. To the extent known to the lower the lower is not
0.10	Controlling shareholders	Not applicable – To the extent known to the Issuer, the Issuer is not directly or indirectly controlled by any person.
B.17	-	

	1	
		unsolicited and the Issuer did not participate in the rating process.
		1 The Issuer's Subordinated Notes Series 16, due July 17, 2024, which were issued in July 2014, are the
		Issuer's Basel III-compliant subordinated notes and have different credit ratings from these ratings. The
		Subordinated Notes Series 16, due July 17, 2024, are rated "A-" by S&P USA and "Baa1 (hyb)" by Moody's
		USA.
		2 The Issuer's Series AZ and BB Preferred Shares, which were issued in January 2014 and June 2014,
		respectively, are the Issuer's Basel III-compliant preferred shares and have different credit ratings from
		these ratings. The Series AZ and BB Preferred Shares are rated "Pfd-2" by DBRS; and "P-2(High)" by S&P
		USA using the S&P Canadian scale for preferred shares and "BBB+" using S&P USA's global scale for
		preferred shares.
		Securities issued under the Programme may be rated or unrated by
		any one or more of the rating agencies referred to above or their
		affiliates. Where a Tranche of Securities is rated, such rating will not
		necessarily be the same as the rating assigned to the Issuer referred
		to above or any other Securities already issued under the
		Programme.
		A security rating is not a recommendation to buy, sell or hold
		securities and may be subject to revision or withdrawal at any time by
		the assigning rating agency.
		[Issue specific summary:
		The Cognition (have been/ore expected to be) roted [0] by [0]
		[The Securities [have been/are expected to be] rated [●] by [●].]
		[Not Applicable - No ratings have been assigned to the Securities at
		the request of or with the co-operation of the Issuer in the rating
		process.]]
L		

Section C – Securities

Element	Title	
C.1	Type and class of Securities / ISIN	The Securities described in this section are securities with a denomination or (in the case of W&C Securities) issue price of less than €100,000 (or its equivalent in any other currency). The Issuer may issue unsubordinated (i) notes (" Notes "),
		The Issuer may issue unsubordinated (i) notes (" Notes "), (ii) redeemable certificates (" Redeemable Certificates ") or exercisable certificates (" Exercisable Certificates " and together with the Redeemable Certificates, " Certificates ") or (iii) warrants (" Warrants ") denominated or payable in any currency agreed between the Issuer and the relevant Dealer(s) and with, in the case of Notes, a minimum denomination of \in 1,000 or, in the case of Redeemable Certificates, a minimum issue price of \in 1,000 (or, if the Notes or Redeemable Certificates are denominated or (as applicable) issued in a currency other than euro, the equivalent amount in such currency) (such Certificates and Warrants together, the " W&C Securities " and the W&C Securities and the Notes together, the " Securities ") pursuant to this Base Prospectus under the Programme.
		Notes may be fixed rate notes, floating rate notes, zero coupon notes, benchmark interest rate linked notes, currency linked interest notes, commodity linked interest notes, equity linked interest notes, index linked interest notes, fund linked interest notes, non-interest bearing notes, currency linked redemption notes, commodity linked redemption notes, equity linked redemption notes, index linked redemption notes, fund linked redemption notes, preference share linked notes, may redeem at par or a percentage of par or may be any combination of the foregoing.
		Notes may be cash settled or, in the case of equity linked redemption notes or fund linked redemption notes, physically settled.
		W&C Securities may be index linked W&C Securities, currency linked W&C Securities, fund linked W&C Securities, commodity linked W&C Securities, equity linked W&C Securities, may (in the case of Warrants) be dual Warrants, may pay additional amounts or may be a combination of any of the foregoing or, in the case of Warrants, may be interest rate linked.
		W&C Securities may be cash settled or, in the case of equity linked or fund linked W&C Securities, physically settled.
		Warrants and Exercisable Certificates may be American style, European style or open-ended.
		The security identification number of the Securities will be set out in the relevant Final Terms.

Element	Title	
		[Issue specific summary:
		The securities are [<i>insert title of Notes/Warrants/Exercisable Certificates/Redeemable Certificates</i>] (the " Securities ").
		The Series Number is [●].
		The Tranche number is [●].
		The ISIN is: [●].
		The Common Code is: [●].]
		[The Securities will be consolidated and form a single series with [<i>identify earlier Tranches</i>] on [the Issue Date/exchange of the Temporary Global Note for interests in the Permanent Global Note/exchange of the Temporary Global W&C Security for interests in the Permanent Global W&C Security, which is expected to occur on or about [<i>date</i>]/[<i>specify other date</i>]]
		[If the Securities are Dual Warrants:
		Each Security may be purchased and held together with a Linked Security as a unit and, when so purchased and held, for listing and trading purposes, comprise a Dual Warrant. Each Dual Warrant comprises one Security and one Linked Security,
		Where, "Linked Security" means [insert relevant details of linked Warrant forming part of the Dual Warrant].]
C.2	Currency	Subject to compliance with all applicable laws, regulations and directives, Securities may be issued in any currency agreed between the Issuer and the relevant Dealer at the time of issue.
		[Issue specific summary:
		The currency of this Series of Securities is [<i>insert currency</i>].]
C.5	Restrictions on free transfer- ability	The Securities will be freely transferable, subject to the offering and selling restrictions in Canada, United States of America, United Kingdom, Austria, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Liechtenstein, The Netherlands, Portugal, Spain, Sweden, Japan, Hong Kong Switzerland, United Arab Emirates (excluding Dubai International Financial Centre), Dubai International Financial Centre, Singapore and Bahrain and under the Prospectus Directive and the laws of any jurisdiction in which the relevant Securities are offered or sold. [*]

^{*} By virtue of the 2nd Supplementary Prospectus dated November 26, 2014, reference to Greece and Hungary were added as relevant Member States as these were omitted in error from the Base Prospectus, in addition to reference to Liechtenstein as a relevant Member State.

C.8	Rights	Securities issued under the Programme will have terms and conditions
	attaching	relating to, among other matters:
	to the	Status (Ranking)
	Securities,	Status (Kanking)
	including ranking and limitations on these rights	Securities will constitute unsubordinated and unsecured obligations of the Issuer and will rank <i>pari passu</i> without any preference amongst themselves and at least <i>pari passu</i> with all other present and future unsubordinated and unsecured obligations of the Issuer (including deposit liabilities), except as otherwise prescribed by law. None of the Securities will be deposits insured under the <i>Canada Deposit Insurance</i> <i>Corporation Act</i> (Canada).
		Meetings
		The terms of the Securities will contain provisions for calling meetings of holders of such Securities to consider matters affecting their interests generally. These provisions permit defined majorities to bind all holders, including holders who did not attend and vote at the relevant meeting and holders who voted in a manner contrary to the majority and (other than for Swedish Notes) also allow for consents to be provided by written resolution or electronically.
C.9	Interest/	Interest and Additional Amounts
	redemptio n	Notes may or may not bear interest and W&C Securities may or may not pay additional amounts. Interest-bearing Notes will either bear interest payable at a fixed rate, floating rate or variable (which may be Reference Item-linked) rate. If W&C Securities pay additional amounts, such amounts will be calculated by reference to a fixed rate.
		Redemption and Exercise and Settlement
		The terms under which Notes may be redeemed (including the maturity date and the price or amount of assets at which they will be redeemed on the maturity date as well as any provisions relating to early redemption) will be agreed between the Issuer and the relevant Dealer at the time of issue of the relevant Notes.
		The terms under which Redeemable Certificates may be redeemed (including the redemption date and the price at which they will be redeemed on the redemption date as well as any provisions relating to early redemption or cancellation) will be agreed between the Issuer and the relevant Dealer at the time of issue of the relevant Redeemable Certificates.
		The terms under which Exercisable Certificates and Warrants may be exercised and settled (including the exercise date, the settlement date

Element	Title	
		provisions relating to early exercise or cancellation) will be agreed between the Issuer and the relevant Dealer at the time of issue of the relevant Exercisable Certificates or Warrants.
		[Issue specific summary:
		Issue Price: [●].
		Issue Date: [●].
		[Calculation Amount: [●].]
		[Maturity Date][Redemption Date][Settlement Date]: [●].
		The " Calculation Agent " under the Securities is [●].
		[If the Securities are multi-Reference Item linked:
		The Securities are linked to each of the Reference Items set out in below. The Securities will be construed on the basis that in respect of each Reference Item, the relevant terms applicable to such Reference Item will apply as the context admits separately and independently in respect of the relevant Reference Item.
		(N.B. Include relevant provisions throughout Summary for each relevant Reference Item as applicable)]
		[For Notes:
		Maturity
		Subject to any purchase and cancellation or early redemption, the Securities will be redeemed on the Maturity Date [at [par/[•] per cent. of their principal amount/the Final Redemption Amount set out below]] [by delivery of the Entitlement].
		Set out the relevant features below, completing them or, where not required for the particular issue of Notes, deleting the provisions which are not relevant:
		[For Cash Settled Notes:
		[If Capital Barrier Event applies, the applicable Final Redemption Amount payout will be selected from the options below:
		The "Final Redemption Amount " will be an amount (which may never be less than zero) calculated by Calculation Agent equal to:
		(a) If a Capital Barrier Event has occurred:

Element	Title		
			[Final Redemption Amount 1
			Min (Calculation Amount $ imes$ Relevant Reference
			Performance in respect of the Relevant Monitoring Date, Cap]
			[Final Redemption Amount 2
			Calculation Amount × (Relevant Reference Performance in respect of the Relevant Monitoring Date / Capital Barrier
			Level)]
			[Final Redemption Amount 3
			Calculation Amount x (P% + [X% x Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date)])]
			[Final Redemption Amount 4
			Calculation Amount x (X1% + [X% x Max (Floor, K1% - Relevan Reference Performance in respect of the Relevant Monitorin Date)])]; or
		(b)	if a Capital Barrier Event has not occurred:
			[Final Redemption Amount 7
			Calculation Amount × Z%]
			[Otherwise:
			 (i) if the Relevant Reference Performance in respect of th Relevant Monitoring Date is below 100%:
			[Final Redemption Amount 3
			Calculation Amount \times (P% + [X% \times Max (Floor,
			Relevant Reference Performance in respect of the
			Relevant Monitoring Date)])]
			[Final Redemption Amount 4
			Calculation Amount \times (X1% + [X% \times Max (Floor,
			K1% -Relevant Reference Performance in
			respect of the Relevant Monitoring Date)])]; or
			(ii) if the Relevant Reference Performance in respect of th
			Relevant Monitoring Date is equal to or greater th

Element	Title	
		100%:
		[Final Redemption Amount 3
		Calculation Amount x (P% + [X% x Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date)])]
		[Final Redemption Amount 4
		Calculation Amount x (X1 % + [X% x Max (Floor, K1% – Relevant Reference Performance in respect of the Relevant Monitoring Date)])]
		[Final Redemption Amount 5
		Calculation Amount \times (P% + [Y% \times Min (Cap,
		Max (Floor, Relevant Reference Performance in
		respect of the Relevant Monitoring Date))])]
		[Final Redemption Amount 6:
		Calculation Amount \times (X2% + [Y% \times Min (Cap.
		Max (Floor, Relevant Reference Performance in
		respect of the Relevant Monitoring Date –
		K2%))])]].]
		[If Put Strike Event applies, the applicable Final Redemption Amount payout will be selected from the options below:
		The "Final Redemption Amount" will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		(a) If a Put Strike Event has occurred:
		Calculation Amount × (Relevant Reference Performance in respect of the Relevant Monitoring Date / Put Strike Level); or
		(b) if a Put Strike Event has not occurred:
		[Final Redemption Amount 7
		Calculation Amount × Z%]
		[Otherwise:

Element	Title		
		(i)	if the Relevant Reference Performance in respect of the
		(1)	Relevant Monitoring Date is below 100%:
			[Final Redemption Amount 3
			Calculation Amount \times (P% + [X% \times Max (Floor,
			Relevant Reference Performance in respect of the
			Relevant Monitoring Date)])]
			[Final Redemption Amount 4
			Calculation Amount \times (X1% + [X% \times Max (Floor.
			K1% – Relevant Reference Performance in
			respect of the Relevant Monitoring Date)])]; or
		(ii)	if the Relevant Reference Performance in respect of the Relevant Monitoring Date is equal to or greater than 100%:
			[Final Redemption Amount 5
			Calculation Amount \times (P% + [Y% \times Min (Cap, Max
			(Floor, Relevant Reference Performance in respect
			of the Relevant Monitoring Date))])]
			[Final Redemption Amount 6
			Calculation Amount \times (X2% + [Y% \times Min (Cap.
			Max (Floor, Relevant Reference Performance in
			respect of the Relevant Monitoring Date -
			K2%))])]].]
		[If the Notes a	re Preference Share Linked Notes:
			demption Amount " will be an amount (which may never ero) calculated by the Calculation Agent equal to:
		Calcul	ation Amount x ^{Vieference Share Value_{final}] Preference share Value_{Initial}]}
		[If the Notes a	re Mini–Future Short Redemption Notes:
			demption Amount " will be an amount (which may never ero) calculated by the Calculation Agent equal to:
		(Calcul Perforr	ation Amount x Max [Floor, Relevant Reference mance in respect of the Relevant Monitoring Date]) / FX

Element	Title	
		Rate in respect of such day]
		[If the Notes are IndiCap Redemption Notes:
		The "Final Redemption Amount " will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		Calculation Amount × max($\alpha(\sum_{i=1}^{n} w_i * \max(F_i; \min(Cap_i; A_i)) - K); Floor)$]
		[If the Notes are Himalayan Redemption Notes:
		The "Final Redemption Amount " will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		Calculation Amount x max (F, min(C, α (R-K))]
		[If the Notes are not Preference Share Linked Notes, Mini-Future Short Redemption Notes, IndiCap Redemption Notes or Himalayan Redemption Notes and neither Capital Barrier Event nor Put Strike Event applies:
		The "Final Redemption Amount " will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		Calculation Amount × (100% + X%)]
		[Where a Protection Amount applies:
		Notwithstanding the above, the Final Redemption Amount will not be less than the Protection Amount multiplied by the Calculation Amount. For the avoidance of doubt, the Protection Amount will not apply in the event that Securities are redeemed early or, among others, for taxation reasons [<i>For Index or Equity linked Notes:</i> , events in relation to the Reference Item[(s)]] or an event of default.]
		[For Physically Settled Notes:
		The "Entitlement " shall be the quantity of the Relevant Asset[(s)] equal to:
		(Calculation Amount / Initial Valuation) / FX Rate
		In order to receive the relevant asset(s), a Holder must deliver an Asset Transfer Notice on or prior to a specified cut-off time (failing which the Issuer's obligations in respect of the Securities will be discharged) and pay all costs, taxes, duties and/or expenses arising from delivery. If certain disruption events occur on settlement, the relevant settlement date may be postponed and in certain circumstances the Issuer will be

Element	Title	
		entitled to make payment of a cash amount in lieu of physical delivery.]
		Other Redemptions
		[If the Notes are Trigger Early Redemption Notes:
		Trigger Early Redemption Event
		If a Trigger Early Redemption Event occurs the Securities will be redeemed early on [•] at the Trigger Early Redemption Amount.
		The "Trigger Early Redemption Amount" will be
		[Trigger Early Redemption Event 2
		an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		Calculation Amount \times (X% + Composite Rate in respect of the Trigger Event Date)]
		[Trigger Early Redemption Event 4
		an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		(Calculation Amount x Max [Floor, Relevant Reference Performance at such time as the Calculation Agent determines in its sole and absolute discretion within the First Number of Hours of the occurrence of the Trigger Early Redemption Event on the Relevant Monitoring Date related to the Trigger Event Date or at the determination of the Calculation Agent in its sole and absolute discretion, unless the relevant Reference Item is a Currency, if the Trigger Closing occurs before expiry of such First Number of Hours, such time as the Calculation Agent determines in its sole and absolute discretion within the Second Number of Hours of the Trigger Opening on the next Relevant Monitoring Date)] / FX Rate in respect of the relevant day]
		[Otherwise
		[●] <i>.]</i>
		[If the Notes include a call option:
		Issuer Call
		The Securities may also be redeemed early [in whole/in part] at the option of the Issuer on $[\bullet]$ at $[\bullet]$ per Calculation Amount.]

Element	Title		
		[If the Notes include a put option:	
		Holder Put	
		If a Holder of a Security gives the appropriate notice to the Issuer, upon expiry of such notice the Issuer will redeem such Security on [●] at [●] per Calculation Amount.]	
		Other	
		The Securities may be redeemed early for taxation reasons, illegality or an event of default at the Early Redemption Amount.	
		[If the Notes are Reference Item linked and if applicable:	
		The Securities may also be terminated early at the Early Redemption Amount to take into account events in relation to the Reference Item[(s)] or Securities as described below.]	
		The "Early Redemption Amount " will be [<i>For Reference Item Linked Notes other than Preference Share Linked Notes:</i> an amount calculated by the Calculation Agent equal to the fair market value of a Security less unwind costs] [<i>For other Notes for which the Final Redemption Amount is equal to the issue price:</i> the Final Redemption Amount] [<i>For other Notes (other than Zero Coupon Notes) which redeem at more or less than the issue price:</i> [●]/[its principal amount]] [<i>For Zero Coupon Notes:</i> the Amortised Face Amount calculated in accordance with the following formula: RP x (1 + AY) ^y , where RP is [<i>insert Reference Price</i>], AY is [<i>insert Accrual Yield</i>] and ^y is [30/360]/[Actual/360][Actual/365]] [<i>For Preference Share Linked Notes:</i> an amount calculated by the Calculation Agent on the same basis as the Final Redemption Amount, except that the Preference Share Value _{final} will be determined as of [●]].	
		[If the Notes are interest-bearing Notes:	
		Interest	
		The Securities bear interest from [the Issue Date/[•]]. Interest is payable on each Interest Payment Date specified below from the Issue Date. [The yield of the Securities is [] determined as described in the applicable Final Terms. The yield is calculated at the Issue Date on the basis of the Issue Price. It is not an indication of future yield. (<i>insert if Fixed Rate Notes only</i>)]	
		[If the Notes are Fixed or Floating Rate Notes:	
		The amount of interest payable in respect of any Security for any period shall be calculated by applying the Rate of Interest to the Calculation Amount and multiplying such sum by the Day Count Fraction.]	

Element	Title	
		[If the Notes are Interest Barrier Notes:
		The "Interest Amount" in respect of an Interest Period shall be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		(a) If an Interest Barrier Event occurs in respect of such Interest Period:
		(Calculation Amount × Rate of Interest × Day Count Fraction) – Paid Interest: or
		(b) otherwise, zero.]
		[If the Notes are Interest Reference Performance Notes, Digital Range Accrual Interest Notes, Floating Ratchet Interest Notes or Floating Participation Interest Notes, IndiCap Interest Notes, Yieldseeker Interest Notes or Yieldseeker Bonus Interest Notes:
		The "Interest Amount" in respect of an Interest Period shall be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		Calculation Amount × Rate of Interest × Day Count Fraction[,
		Provided That:
		[If Global Interest Cap Event applies:
		[(1)] if a Global Interest Cap Event occurs in respect of an Interest Period:
		 (x) the Interest Amount otherwise determined in respect of such Interest Period as provided above will be reduced by an amount equal to the Global Interest in respect of such Interest Period less the Global Interest Cap; and
		(y) the Interest Amount in respect of each Interest Period thereafter will be zero][; and]
		[If Global Interest Floor Event applies:
		[(2)] if the Securities are redeemed other than for taxation reasons, illegality or an event of default and a Global Interest Floor Event occurs in respect of the final Interest Period, the Interest Amount otherwise determined in respect of such Interest Period as provided above will be increased by an amount equal to the Global Interest Floor less the Global Interest in respect of such

Element	Title	
		Interest Period]].]
		[If the Notes are Switchable Interest Notes:
		The applicable interest basis in respect of the Securities will change from $[\bullet]$ to $[\bullet]$
		[If Issuer's Switch Option applies:
		, if the Issuer gives a notice to the Holders stating that the interest basis will change, in which case such change will occur on the date specified in such notice]
		[If Switchable Interest Trigger Event applies:
		, if a Switchable Interest Trigger Event occurs, on the Switch Interest Date]
		[If neither Issuer's Switch Option nor Switchable Interest Trigger Event applies:
		on the Switch Interest Date].]]
		[For W&C Securities:
		[Exercise][Redemption]
		Subject to any purchase and cancellation or early [exercise][redemption] or cancellation, each [Security/Unit] entitles its holder, on [due exercise [(including, without limitation, delivery of an Exercise Notice)]/redemption [(including, without limitation, delivery of Collection Notice)]], to receive from or on behalf of the Issuer on the [Settlement][Redemption] Date [the Cash Settlement Amount][delivery of the Entitlement].
		[If the W&C Securities are Exercisable Certificates or Warrants for which Units apply:
		The Securities must be exercised in Units. Each Unit consists of [•] Securities.]
		Set out the relevant features below, completing them or, where not required for the particular issue of W&C Securities, deleting the provisions which are not relevant:
		[For Cash Settled W&C Securities:
		[If Capital Barrier Event applies, the applicable Cash Settlement Amount payout will be selected from the options below:

Element	Title	
		The "Cash Settlement Amount" will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		(a) If a Capital Barrier Event has occurred:
		[Cash Settlement Amount 1
		Min (Calculation Amount x Relevant Reference Performance in respect of the Relevant Monitoring Date, Cap]
		[Cash Settlement Amount 2
		Calculation Amount x (Relevant Reference Performance in respect of the Relevant Monitoring Date / Capital Barrier Level)]
		[Cash Settlement Amount 3
		Calculation Amount × (P%+[X% × Max (Floor,Relevant Reference Performance in respect of the Relevant Monitoring Date)])]
		[Cash Settlement Amount 4
		Calculation Amount × (X1%+[X% × Max (Floor,K1%- Relevant Reference Performance in respect of the Relevant Monitoring Date)])];or
		(b) if a Capital Barrier Event has not occurred:
		[Cash Settlement Amount 7
		Calculation Amount x Z%]
		[Otherwise:
		(i) if the Relevant Reference Performance in respect of the Relevant Monitoring Date is below 100%:
		[Cash Settlement Amount 3
		Calculation Amount x (P% + [X% x Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date)])]
		[Cash Settlement Amount 4
		Calculation Amount x (X1% + [X% x Max (Floor, K1% – Relevant Reference Performance in respect of the Relevant Monitoring Date)])]; or

Element	Title		
		(ii)	if the Relevant Reference Performance in respect of the Relevant Monitoring Date is equal to or greater than 100%:
			[Cash Settlement Amount 3
			Calculation Amount × (P%+[X% × Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date)])]
			[Cash Settlement Amount 4
			Calculation Amount x (X1% + [X% x Max (Floor, K1% - Relevant Reference Performance in respect of the Relevant Monitoring Date)])]
			[Cash Settlement Amount 5
			Calculation Amount x (P% + [Y% x Min (Cap, Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date))])]
			[Cash Settlement Amount 6
			Calculation Amount x (X2% + [Y% x Min (Cap, Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date – K2%))])]].]
		-	e Event applies, the applicable Cash Settlement out will be selected from the options below:
			ettlement Amount" will be an amount (which may never ero) calculated by the Calculation Agent equal to:
		(a) if a Put	Strike Event has occurred:
			ation Amount x (Relevant Reference Performance in t of the Relevant Monitoring Date / Put Strike Level); or
		(b) if a Put	Strike Event has not occurred:
		[Cash .	Settlement Amount 7
		Calcula	ation Amount x Z%]
		[Othen	vise:
		(i)	if the Relevant Reference Performance in respect of the Relevant Monitoring Date is below 100%:

Element	Title	
		[Cash Settlement Amount 3
		Calculation Amount x (P% + [X% x Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date)])]
		[Cash Settlement Amount 4
		Calculation Amount x (X1% + [X% x Max (Floor, K1% – Relevant Reference Performance in respect of the Relevant Monitoring Date)])]; or
		 (ii) if the Relevant Reference Performance in respect of the Relevant Monitoring Date is equal to or greater than 100%:
		[Cash Settlement Amount 5
		Calculation Amount x (P% + [Y% x Min (Cap, Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date))])]
		[Cash Settlement Amount 6
		Calculation Amount x (X2% + [Y% x Min (Cap, Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date – K2%))])]]]
		[For Final Settlement Call W&C Securities:
		The "Cash Settlement Amount" will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		[where Averaging does not apply:
		(Settlement Price [less the Exercise Price]) multiplied by the Multiplier]
		[where Averaging applies:
		(the arithmetic mean of the Settlement Prices for all the Averaging Dates [less the Exercise Price]) multiplied by the Multiplier]
		[For Final Settlement Put W&C Securities:
		The "Cash Settlement Amount " will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:

Element	Title	
		[where Averaging does not apply:
		(Exercise Price less the Settlement Price) multiplied by the Multiplier]]
		[where Averaging applies:
		(Exercise Price less the arithmetic mean of the Settlement Prices for all the Averaging Dates) multiplied by the Multiplier]].
		[For Interest Rate Linked Warrants:
		The " Cash Settlement Amount " will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		(Settlement Price less Exercise Price) x Notional Amount per Warrant x Interest Rate Day Count Fraction.]
		If the W&C Securities are Mini–Future Short W&C Securities:
		The " Cash Settlement Amount " will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		(Calculation Amount x Max [Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date]) / FX Rate in respect of such day]
		[If the W&C Securities are IndiCap W&C Securities:
		The "Cash Settlement Amount" will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		Calculation Amount × max($\alpha(\sum_{i=1}^{n} w_i * \max(F_i; \min(Cap_i; A_i)) - K); Floor)$]
		[If the W&C Securities are Himalayan W&C Securities:
		The " Cash Settlement Amount " will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		Calculation Amount x max (F, min(C, α (R-K))]
		[If the W&C Securities are not Final Settlement Call W&C Securities, Final Settlement Put W&C Securities, Interest Rate Linked Warrants, Mini-Future Short W&C Securities, IndiCap W&C Securities or Himalayan W&C Securities and neither Capital

Element	Title	
		Barrier Event nor Put Strike Event applies:
		The "Cash Settlement Amount " will be an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		Calculation Amount x (100% + X%)]
		[Where a Protection Amount applies:
		Notwithstanding the above, the Cash Settlement Amount will be no less than the Protection Amount. For the avoidance of doubt, the Protection Amount will not apply in the event that Securities are [cancelled/redeemed] early.]
		[For Physical Delivery W&C Securities:
		The " Entitlement " shall be the quantity of the Relevant Asset[(s)] equal to:
		(Calculation Amount / Initial Valuation) / FX Rate.
		In order to receive the relevant asset(s), [a Holder must deliver [an Exercise Notice/a Collection Notice] on or prior to a specified cut-off time (failing which the Issuer's obligations in respect of the Securities will be discharged) and] [in addition to delivery of an Exercise Notice, a Holder must] pay all costs, taxes, duties and/or expenses arising from delivery [and the Exercise Price]. If certain disruption events occur on settlement, the relevant settlement date may be postponed and in certain circumstances the Issuer will be entitled to make payment of a cash amount in lieu of physical delivery.]
		Early [Exercise/Redemption]
		[If the W&C Securities are Trigger Early Exercise W&C Securities or Trigger Early Redemption W&C Securities:
		Trigger Early [Exercise/Redemption] Event
		If a Trigger Early [Exercise/Redemption] Event occurs [exercise/redemption] of the Securities will be brought forward in which case the Securities will be automatically [exercised/redeemed] and the Cash Settlement Amount will be payable.
		[If Trigger Early Exercise Cash Settlement or Trigger Early Redemption Cash Settlement applies:
		The Cash Settlement Amount will be the Trigger Early [Exercise/Redemption] Cash Settlement Amount.
		The "Trigger Early [Exercise/Redemption] Cash Settlement Amount"

Element	Title	
		will be
		[Trigger Early Event 2
		an amount (which may never be less than zero) calculated by the Calculation Agent equal to:
		(Calculation Amount x Max [Floor, Relevant Reference Performance at such time as the Calculation Agent determines in its sole and absolute discretion within the First Number of Hours of the occurrence of the Trigger Early Redemption Event on the Relevant Monitoring Date related to the Trigger Event Date or, other than in relation to a Reference Item which is a Currency and at the determination of the Calculation Agent in its sole and absolute discretion, if the Trigger Closing occurs before expiry of such First Number of Hours, such time as the Calculation Agent determines in its sole and absolute discretion within the Second Number of Hours of the Trigger Opening on the next Relevant Monitoring Date]) / FX Rate in respect of the relevant day].
		[Otherwise
		[●].]]
		[If the W&C Securities include a call option:
		Issuer Call
		The Issuer may elect that [exercise/redemption] of the Securities be brought forward in which case the Securities will be [automatically exercised/redeemed] on [●] and the Cash Settlement Amount will be [●] per [Security/Unit].]
		[If the W&C Securities are redeemable Certificates which include a put option:
		Holder Put
		The Holder of a Security may elect, on giving the appropriate notice to the Issuer, for redemption of its Securities to be brought forward in which case such Securities will be redeemed on [•] and the Cash Settlement Amount will be [•] per Security.]
		Other
		The Securities may be [cancelled/redeemed] early for tax reasons, an illegality or an event of default at an amount calculated by the Calculation Agent equal to the fair market value of a Security less unwind costs and plus any Exercise Price paid.]

Element	Title	
		[If the W&C Securities are Reference Item linked and if applicable:
		The Securities may also be cancelled early at an amount calculated by the Calculation Agent equal to the fair market value of a Security less unwind costs and plus any Exercise Price paid, to take into account events in relation to the Reference Item[(s)] or Securities as described below.]
		[If the W&C Securities pay Additional Amounts:
		Each Security pays an Additional Amount on each Additional Amount Payment Date in respect of the Additional Amount Period ending on (but excluding) such Additional Amount Payment Date.
		The "Additional Amount" will be, in respect of an Additional Amount Period, an amount calculated by the Calculation Agent as follows:
		Notional Amount per W&C Security \times Additional Amount
		Rate \times Additional Amount Rate Day Count Fraction.]]
		[For Notes and W&C Securities, set out the relevant definitions from the below, completing them or, where not required for the particular issue of Securities, deleting the definitions which are not relevant and specifying per Reference Item/date/period as applicable:
		Definitions
		"α" means:
		[if Call Option applies:
		1]
		[if Put Option applies:
		-1].
		" AAA %" means [●].
		" A _i " means:
		$\frac{1}{\sum_{t=1}^{T} c(i,t)} \left(\sum_{t=1}^{T} c(i,t) * \max(LF_i;\min(LC_i;S_i(t))) \right)$
		"Ai ^(J) " means, in respect of a Reference Item and an Observation Period, the weighted average of the Single Underlying Relevant

Element	Title	
		Reference Performance in respect of such Reference Item and each Relevant Monitoring Date in the Observation Period, weighted by reference to the Weighting for such [Relevant Monitoring Date/Observation Period].
		"Actual Exercise Date" means [the Exercise Date] [the date on which the Security is actually or is deemed exercised [during the Exercise Period] in accordance with the Conditions].
		"Additional Amount Payment Date" means [●].
		"Additional Amount Period" means [●].
		"Additional Amount Rate" means [●].
		"Additional Amount Rate Day Count Fraction" means [●].
		"Averaging Date" means [●] subject to adjustment.
		"Basket Relevant Reference Performance" means:
		[if Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 applies,
		in respect of any time, the weighted average of the Single Underlying Relevant Reference Performance in respect of each Reference Item, such time and the Relevant Monitoring Date, weighted by reference to the Weighting for such Reference Item]
		[if Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 does not apply:
		the weighted average of the Single Underlying Relevant Reference Performance in respect of each Reference Item and the Relevant Monitoring Date, weighted by reference to the Weighting for such Reference Item].
		"BBB" means [●].
		"Benchmark Rate" means
		[if Rate of Interest 2 or Trigger Early Redemption Event 2 applies:
		:
		 (i) in respect of a Floating Rate Option and a day which is a Benchmark Rate Business Day, the ISDA Rate that would be determined pursuant to Condition Error! Reference source not found. were ISDA Rate Determination applicable with the Floating Rate Option,

Element	Title	
		Designated Maturity and Reset Date herein and references therein to "Rate of Interest" and "Interest Period" to "Benchmark Rate" and "Benchmark Rate Business Day" respectively; or
		 (ii) in respect of a Floating Rate Option and a day which is not a Benchmark Rate Business Day, the Benchmark Rate in respect of the immediately preceding Benchmark Rate Business Day
		[For [Digital Range Accrual Interest Notes]:
		Provided That the Benchmark Rate in respect of each Range Observation Date in the relevant Range Observation Period falling after the Range Observation Cut-Off Date in such Range Observation Period will be the Benchmark Rate in respect of the Range Observation Cut-Off Date].]
		[if Switchable Interest Trigger Event, Rate of Interest 5, Rate of Interest 6, Rate of Interest 7 or Rate of Interest 8 applies
		, in respect of a Floating Rate Option and an Interest Period, the ISDA Rate that would be determined pursuant to Condition Error! Reference source not found. were ISDA Rate Determination applicable with the Floating Rate Option, Designated Maturity and Reset Date herein and references therein to "Rate of Interest" to "Benchmark Rate".]
		"Benchmark Rate Business Day" means[:
		b)] [a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealings in foreign exchange and foreign currency deposits) in [●][; and
		c)] [a day which is a TARGET Business Day].
		"Benchmark Weighting" means [specify per Floating Rate Option].
		"Best-of Basket Relevant Reference Performance" means:
		[<i>if Capital Barrier Event 3, Trigger Early Redemption Event 4 or</i> <i>Trigger Early Event 2 applies</i> , the Single Underlying Relevant Reference Performance in respect of the Best Performer, the relevant time and the Relevant Monitoring Date]
		[If Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 does not apply:
		the Single Underlying Relevant Reference Performance in respect of the

Element	Title	
		Best Performer and the Relevant Monitoring Date].
		"Best Performer" means the Reference Item in respect of which the Single Underlying Relevant Reference Performance is, in the determination of the Calculation Agent, the largest positive number, provided that if the Single Underlying Relevant Reference Performance is the same number with respect to two or more Reference Items the Calculation Agent shall determine the Best Performer.
		"Bonus _H " means AAA%.
		"BonusHigh" means [●].
		"Bonus _L " means BBB%.
		"BonusLow" means [●].
		"c" is as specified in the applicable Final Terms.
		" C " means [●].
		"Cap" means [●].
		"Capital Barrier Event " means [Capital Barrier Event 1/Capital Barrier Event 2/Capital Barrier Event 3].
		"Capital Barrier Event 1" means the Relevant Reference Performance in respect of the Relevant Monitoring Date is
		[If Equal to or Less than applies:
		equal to or less than the Capital Barrier Level]
		[If Less than applies:
		less than the Capital Barrier Level].
		"Capital Barrier Event 2 " means the Relevant Reference Performance in respect of any Relevant Monitoring Date is
		[If Equal to or Less than applies:
		equal to or less than the Capital Barrier Level]
		[If Less than applies:
		less than the Capital Barrier Level].
		"Capital Barrier Event 3" means the Relevant Reference Performance in respect of each Relevant Monitoring Date is

Element	Title	
		[If Equal to or Less than applies:
		equal to or less than the Capital Barrier Level]
		[If Less than applies:
		less than the Capital Barrier Level].
		"Capital Barrier Level" means [●].
		"Cash Settlement Period " means the period commencing on (and including) the Exercise Date to (but excluding) the Settlement Date.
		"Composite Rate" means, in respect of [an Interest Period] [or] [a Relevant Monitoring Date], a rate calculated by the Calculation Agent equal to the sum, for each Floating Rate Option:
		Benchmark Weighting \times Benchmark Rate.
		"Currency Price" means the spot rate of exchange of the Reference Item at the Valuation Time on [●].
		"Day Count Fraction" means [●].
		"Designated Maturity" means [●].
		"Entitlement Clearing System" means [●].
		"Exchange" means [●].
		"Exchange Rate" means [●].
		"Exercise Date" means [●].
		"Exercise Period" means [●].
		"Exercise Price" means [●].
		" F " means [●].
		"Final Valuation Date" means [•] subject to adjustment.
		"First Number of Hours" means [●].
		"First Outperformance Reference Item" means [●].
		"Floating Rate Option" means [specify each floating rate option for each relevant type of payout].
		"Floor" means [●].

Element	Title	
		"FX Rate" means
		[If the Notes are Mini-Future Short Redemption Notes or Mini- Future Short W&C Securities or Trigger Early Redemption Event 4 or Trigger Early Event 2 applies: in respect of a Relevant Monitoring Date, the Trigger FX Currency/[Specified]/[Settlement] Currency spot rate of exchange appearing on the Trigger FX Price Source (or any Trigger FX Price Source Successor) at the Trigger FX Valuation Time on such Relevant Monitoring Date (expressed as the number of units (or part units) of the Trigger FX Currency for which one unit of the [Specified]/[Settlement] Currency can be exchanged) or, if such rate does not so appear on the Trigger FX Price Source (or any Trigger FX Price Source Successor as aforesaid), the rate determined by the Calculation Agent in its sole and absolute discretion from such source(s) and at such time(s) as it determines appropriate]
		[Otherwise:
		[the Exchange Rate in respect of the last occurring Monitoring Date/one]].
		"Global Interest Cap" means [●].
		"Global Interest Cap Event" means, in respect of an Interest Period, the Global Interest in respect of such Interest Period is greater than the Global Interest Cap.
		"Global Interest Floor" means [●].
		"Global Interest Floor Event" means, in respect of an Interest Period, the Global Interest in respect of such Interest Period is less than the Global Interest Floor.
		"Global Interest" means, in respect of an Interest Period, the sum of (a) the Interest Amount in respect of each principal amount of Securities equal to the Calculation Amount and each previous Interest Period and (b) the Interest Amount in respect of each principal amount of Securities equal to the Calculation Amount and such Interest Period (ignoring for such purposes the proviso to the definition of Interest Amount).
		"i" means a Reference Item.
		"Initial Monitoring Date" means [●].
		"Initial Valuation" is [[●]/Initial Valuation 1/Initial Valuation 2/Initial Valuation 3/Initial Valuation 4].
		"Initial Valuation 1" means:
		[if Capital Barrier Event 3 applies:

Element	Title	
		the Reference Item Level in respect of a Reference Item, the relevant time and the Relevant Initial Monitoring Date]
		[If Capital Barrier Event 3 does not apply:
		the Reference Item Level in respect of a Reference Item and the Relevant Initial Monitoring Date].
		"Initial Valuation 2" means:
		[if Capital Barrier Event 3 applies:
		the arithmetic average of the Reference Item Levels in respect of a Reference Item, the relevant time and the Initial Monitoring Dates in respect of the Relevant Monitoring Date]
		[If Capital Barrier Event 3 does not apply:
		the arithmetic average of the Reference Item Levels in respect of a Reference Item and the Initial Monitoring Dates in respect of the Relevant Monitoring Date].
		"Initial Valuation 3" means:
		[if Capital Barrier Event 3 applies:
		the highest of the Reference Item Levels in respect of a Reference Item, the relevant time and the Initial Monitoring Dates in respect of the Relevant Initial Monitoring Date]
		[If Capital Barrier Event 3 does not apply:
		the highest of the Reference Item Levels in respect of a Reference Item and the Initial Monitoring Dates in respect of the Relevant Initial Monitoring Date.]
		"Initial Valuation 4" means:
		[if Capital Barrier Event 3 applies:
		the lowest of the Reference Item Levels in respect of a Reference Item, the relevant time and the Initial Monitoring Dates in respect of the Relevant Initial Monitoring Date]
		[If Capital Barrier Event 3 does not apply:
		the lowest of the Reference Item Levels in respect of a Reference Item and the Initial Monitoring Dates in respect of the Relevant Initial Monitoring Date.]

Element	Title	
		"Interest Barrier Event" means the Relevant Reference Performance in respect of any Relevant Monitoring Date in respect of the relevant Interest Period is equal to or greater than the Interest Barrier Level.
		"Interest Barrier Level" means [●].
		"Interest Determination Date" means [●].
		"Interest Payment Date" means [●].
		"Interest Period" means [●].
		"Interest Rate Day Count Fraction" means [●].
		"ISDA Definitions" means the 2006 ISDA Definitions (as amended, supplemented and updated as at the Issue Date) as published by the International Swaps and Derivatives Association, Inc.).
		"ISDA Rate" means, in respect of an Exercise Date, a rate equal to the Floating Rate that would be calculated by the Issuing and Paying Agent under an interest rate swap transaction if the Issuing and Paying Agent were acting as Calculation Agent for that swap transaction under the terms of an agreement to which the ISDA Definitions applied and under which:
		— the Floating Rate Option is [●];
		— the Designated Maturity is [●]; and
		— the relevant Reset Date is [●].
		For the purposes of this definition "Floating Rate", "Calculation Agent", "Floating Rate Option", "Designated Maturity" and "Reset Date" have the meanings given to those terms in the ISDA Definitions.
		"J" means an Observation Period.
		" k _i " means the Initial Valuation in respect of a Reference Item.
		" K " means [●].
		" K1% " means [●].
		" K2% " means [●].
		" LC " means [●].
		" LF " means [●].
		"LR ^(J) " means:
		$\min(LC^{(J)}, \max(LF^{(J)}, P^{(J)}))$

Element	Title	
		"M" means the number of Observation Periods.
		"Maximum Rate of Interest" means, in respect of an Interest Period:
		[If Composite Rate Cap applies:
		XXX% + Composite Rate]
		[If Composite Rate Cap does not apply:
		[●].]
		"Minimum Rate of Interest" means, in respect of an Interest Period:
		[If Composite Rate Floor applies:
		XXX% + Composite Rate]
		[If Composite Rate Floor does not apply:
		[●].
		"Monitoring Date" means [●].
		"Multiplier" means [●].
		"n" means the number of Reference Items.
		"nn" means
		[If the Notes are Interest Barrier Notes:
		the number of Relevant Monitoring Dates in respect of the relevant Interest Period in respect of which the Relevant Reference Performance is equal to or greater than the Interest Barrier Level]
		[If the Notes are Digital Range Accrual Interest Notes:
		the number of Range Observation Dates in the Range Observation Period in respect of the relevant Interest Period on which the Composite Rate is:
		[if Lower Barrier applies:
		[if Equal to or Greater than applies:
		[(a)] equal to or greater than the Interest Barrier Level]
		[if Greater than applies:

Element	Title	
		[(a)] greater than the Interest Barrier Level]][; [and][/][or]
		[if Upper Barrier applies:
		[if Equal to or Less than applies:
		[(b)] equal to or less than the Interest Barrier Level]
		[if Less than applies:
		[(b)] less than the Interest Barrier Level]]].
		" nth " means [●].
		"N" means
		[If Rate of Interest 1 applies:
		an integer corresponding to the number of Relevant Monitoring Dates in the period from (but excluding) the Trade Date to (and including) the Relevant Monitoring Date immediately preceding the Interest Payment Date for the relevant Interest Period]
		[If Rate of Interest 2 applies:
		[if the Notes are Interest Barrier Notes:
		the number of Relevant Monitoring Dates in respect of the relevant Interest Period]
		[if the Notes are Digital Range Accrual Interest Notes:
		the number of Range Observation Dates in the Range Observation Period in respect of the relevant Interest Period].
		"Notional Amount per Warrant" means [●].
		"Notional Amount per W&C Security" means [●].
		"Observation Date" means [•] subject to adjustment.
		"Observation Period" means [●].
		"Outperformance Relevant Reference Performance" means:
		[<i>if Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 applies</i> :
		an amount equal to (a) the Specified Outperformance Relevant Reference Performance in respect of the First Outperformance Reference Item, the relevant time and the Relevant Monitoring Date

Element	Title	
		minus (b) the Specified Outperformance Relevant Reference Performance in respect of the Second Outperformance Reference Item, the relevant time and the Relevant Monitoring Date]
		[If Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 does not apply:
		an amount equal to (a) the Specified Outperformance Relevant Reference Performance in respect of the First Outperformance Reference Item and the Relevant Monitoring Date minus (b) the Specified Outperformance Relevant Reference Performance in respect of the Second Outperformance Reference Item and the Relevant Monitoring Date.]
		" P% " means [●].
		"Paid Interest" means, in respect of an Interest Period:
		[If Memory Feature applies:
		the sum of the Interest Amount in respect of each principal amount of Securities equal to the Calculation Amount and each previous Interest Period]
		[If Memory Feature does not apply:
		zero].
		"P _i ^{(J)"} means:
		$(A_i^{(J)} / k_i) - 1.$
		"P ₀ ^(J) " means:
		$\frac{1}{n}\sum_{i=1}^{n}P_{i}^{(J)}$
		"P ^(J) " means
		[if Ranked Performance applies:
		P _i ^(J) in respect of the Ranked Reference Item]
		[if Average Performance applies:
		P ₀ ^(J)].
		" Preference Share Value_{final} " means the fair market value of the Reference Item on the Final Valuation Date.

Element	Title	
		"Preference Share Value _{initial} " means the fair market value of the Reference Item on the Initial Valuation Date.
		"Pricing Date" means [●] [subject to adjustment].
		"Protection Amount" means [●].
		"Put Strike Event" means the Relevant Reference Performance in respect of any Relevant Monitoring Date is less than the Put Strike Level.
		"Put Strike Level" means [●].
		"R" means:
		[if Average Return applies:
		$\frac{1}{M}\sum_{J=1}^{M} LR^{(J)}]$
		[if Summed Return applies:
		$\sum_{J=1}^{M} LR^{(J)}$]
		[if Compounded Return applies:
		$\prod_{J=1}^{M} (1 + LR^{(J)}) - 1$
		"Range Observation Cut-Off Date" means [●].
		"Range Observation Date" means [●].
		"Range Observation Period" means [●].
		"Ranked Reference Item" means the Reference Item in respect of which $P_i^{(J)}$ is, in the determination of the Calculation Agent, ranked as the nth number (for which purposes the largest positive $P_i^{(J)}$ (or, if none, the smallest negative $P_i^{(J)}$) will be ranked as the first number), provided that if $P_i^{(J)}$ is the same number with respect to two or more Reference Items the Calculation Agent shall determine the Ranked Reference Item.
		"Ranked Relevant Reference Performance" means:
		[if Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 applies:
		the weighted average of the Single Underlying Relevant Reference Performances in respect of each Reference Item, the relevant time and the Relevant Monitoring Date, weighted by reference to the Ranked

Element	Title	
		Weighting which will be allocated to such Reference Item on the basis of the ranking of the relevant Single Underlying Relevant Reference Performance]
		[If Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 does not apply:
		the weighted average of the Single Underlying Relevant Reference Performances in respect of each Reference Item and the Relevant Monitoring Date, weighted by reference to the Ranked Weighting which will be allocated to such Reference Item on the basis of the ranking of the relevant Single Underlying Relevant Reference Performance.]
		"Ranked Weighting " means [specify a weighting per ranked Single Underlying Relevant Reference Performance].
		"Rate of Interest" means, in respect of an Interest Period, [[●] per cent. [per annum]/the rate determined in accordance with [Screen Rate Determination/ISDA Rate Determination] in Condition Error! Reference source not found., with the [Reference Banks, Reference Rate, Relevant Screen Page, Relevant Time and Interest Determination Date herein/Floating Rate Option, Designated Maturity and Reset Date herein]/Rate of Interest 1/Rate of Interest 2/Rate of Interest 3/Rate of Interest 4/Rate of Interest 5/Rate of Interest 6/Rate of Interest 7/Rate of Interest 8/Rate of Interest 9].
		"Rate of Interest 1 " means, in respect of an Interest Period, a rate calculated by the Calculation Agent equal to:
		$XXX\% \times \mathbb{N}.$
		"Rate of Interest 2 " means, in respect of an Interest Period, a rate calculated by the Calculation Agent equal to:
		XXX% × (nn / N).
		"Rate of Interest 3" means, in respect of an Interest Period, XXX%.
		"Rate of Interest 4 " means, in respect of an Interest Period, a rate calculated by the Calculation Agent equal to:
		$P\% \times [T\% + Max$ (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date in respect of the relevant Interest Period – XXX%)].
		"Rate of Interest 5" means, in respect of an Interest Period, a rate calculated by the Calculation Agent equal to:

Element	Title	
		Rate of Interest in respect of the previous Interest Period +
		XXX% + Composite Rate.
		"Rate of Interest 6 " means, in respect of an Interest Period, a rate calculated by the Calculation Agent equal to:
		XXX% + Composite Rate.
		"Rate of Interest 7 " means, in respect of an Interest Period, a rate calculated by the Calculation Agent equal to:
		YYY% x [T% + Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date in respect of the relevant Interest Period – Z %)] + Composite Rate.
		"Rate of Interest 8 " means, in respect of an Interest Period, a rate calculated by the Calculation Agent equal to:
		YYY% x [T% x Max (Floor, Relevant Reference Performance in respect of the Relevant Monitoring Date in respect of the relevant Interest Period – Z %)] + Composite Rate.
		"Rate of Interest 9 " means, in respect of an Interest Period, a rate calculated by the Calculation Agent equal to:
		 (a) if the Yieldseeker Bonus Performance in respect of the Relevant Monitoring Date for the Interest Period is equal to or greater than the Yieldseeker High Barrier, Bonus_H;
		(b) if the Yieldseeker Bonus Performance in respect of the Relevant Monitoring Date for the Interest Period is equal to or less than the Yieldseeker Low Barrier, Bonus _L ; or
		(c) otherwise, the Yieldseeker Bonus Performance in respect of the Relevant Monitoring Date for the Interest Period.
		"Reference Banks" means [●].
		" Reference Item " means [specify index(ices) [and] / currency(ies) [and] / fund(s) [and] / commodity(ies) [and] / share(s) / preference share(s) / ISDA Rate].
		"Reference Item Level" means
		[For Notes:
		[where an Index is a Reference Item:
		the Reference Level]

Element	Title	
		[where an Equity or an ETF Fund Share is a Reference Item:
		the Reference Price]
		[where a Commodity is a Reference Item:
		the Relevant Price]
		[where a Currency is a Reference Item:
		the Currency Price]
		[in each case] assuming for such purposes that the Securities relate to a single Reference Item.
		[Include as required for each Reference Item]]
		[For W&C Securities:
		the Settlement Price.]
		" Reference Level " means the [official closing level of the Reference Item] [level of the Reference Item at the Valuation Time] on [●].
		" Reference Price " means the [official closing price of the Reference Item] [price of the Reference Item at the Valuation Time] on [●].
		"Reference Rate" means [●].
		" Relevant Assets " means [●].
		"Relevant Initial Monitoring Date" means [specify relevant Monitoring Dates].
		"Relevant Monitoring Date" means [●].
		"Relevant Price" means the price or level for the Reference Item on [●].
		"Relevant Reference Performance" means [Single Underlying Relevant Reference Performance/Basket Relevant Reference Performance/Best-of Basket Relevant Reference Performance/Outperformance Relevant Reference Performance/Ranked Relevant Reference Performance/Worst-of Basket Relevant Reference Performance].
		"Relevant Screen Page" means [●].
		"Relevant Time" means [●].
		"Relevant Valuation" means [Relevant Valuation 1/Relevant Valuation

Element	Title	
		2/Relevant Valuation 3/Relevant Valuation 4].
		"Relevant Valuation 1" means:
		[if Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 applies:
		(a) for the purposes of a Capital Barrier Event, the Reference Item Level in respect of a Reference Item, the relevant time and the Relevant Monitoring Date; and
		(b) otherwise, the Reference Item Level in respect of a Reference Item and the Relevant Monitoring Date.]
		[If Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 does not apply:
		the Reference Item Level in respect of a Reference Item and the Relevant Monitoring Date.]
		"Relevant Valuation 2" means:
		[if Capital Barrier Event 3 applies:
		(a) for the purposes of a Capital Barrier Event, the arithmetic average of the Reference Item Levels in respect of a Reference Item, the relevant time and the Monitoring Dates in respect of the Relevant Monitoring Date; and
		(b) otherwise, the arithmetic average of the Reference Item Levels in respect of a Reference Item and the Monitoring Dates in respect of the Relevant Monitoring Date.]
		[If Capital Barrier Event 3 does not apply:
		the arithmetic average of the Reference Item Levels in respect of a Reference Item and the Monitoring Dates in respect of the Relevant Monitoring Date.]
		"Relevant Valuation 3" means:
		[if Capital Barrier Event 3 applies:
		(a) for the purposes of a Capital Barrier Event, the highest of the Reference Item Levels in respect of a Reference Item, the relevant time and the Monitoring Dates in respect of the Relevant Monitoring Date; and
		(b) otherwise, the highest of the Reference Item Levels in respect of a Reference Item and the Monitoring Dates in respect of the Relevant

apply: els in respect of a Reference Item the Relevant Monitoring Date.]
els in respect of a Reference Item
Barrier Event, the lowest of the Reference Item, the relevant time of the Relevant Monitoring Date;
rence Item Levels in respect of a Dates in respect of the Relevant
apply:
els in respect of a Reference Item the Relevant Monitoring Date.]
vant Reference Performance in te.
•]
e Item" means [●].
eans [●].
:
nare is a Reference Item:
Item:

Element	Title	
		[where a Currency is a Reference Item:
		the Currency Price]
		[for Interest Rate Linked Warrants:
		the ISDA Rate]
		[in each case] in respect of the relevant [Relevant Monitoring Date/Averaging Date/Observation Date/Pricing Date/Valuation Date/Exercise Date].
		[Include as required for each Reference Item]
		"Single Underlying Relevant Reference Performance" means:
		[if Capital Barrier Event 3 applies:
		(a) for purposes of a Capital Barrier Event:
		[If Final – Initial Level applies:
		Relevant Valuation in respect of the relevant time and the Relevant Monitoring Date / Initial Valuation in respect of the Relevant Initial Monitoring Date]
		[Otherwise:
		Relevant Valuation in respect of the relevant time and the Relevant Monitoring Date]; and
		(b) for other purposes:
		Relevant Valuation in respect of the Relevant Monitoring Date / Initial Valuation in respect of the Relevant Initial Monitoring Date.]
		[If other Capital Barrier Event or Put Strike Event applies:
		[If Final – Initial Level does not apply:
		(a) for the purposes of a [Capital Barrier Event/Put Strike Event]:
		Relevant Valuation in respect of the Relevant Monitoring Date]; and
		(b) for other purposes:
		Relevant Valuation in respect of the Relevant Monitoring Date / Initial Valuation, if applicable, in respect of the Relevant Initial

Element	Title		
			Monitoring Date.]
			[If Final – Initial applies:
			Relevant Valuation in respect of the Relevant Monitoring Date / Initial Valuation, if applicable, in respect of the Relevant Initial Monitoring Date.]]
		[lf Trig applie	gger Early Redemption Event 4 or Trigger Early Event 2 s:
		(a)	for purposes of the Trigger Early [Redemption][Cash Settlement] Amount:
			Initial Valuation, if applicable, in respect of the Relevant Initial Monitoring Date - Relevant Valuation in respect of the relevant time and the Relevant Monitoring Date; or
		(b)	for purposes of the [Final Redemption][Cash Settlement] Amount:
			Initial Valuation, if applicable, in respect of the Relevant Initial Monitoring Date – Relevant Valuation in respect of the Relevant Monitoring Date.]
		[if the Secur	Notes are Himalayan Redemption Notes or Himalayan W&C ities:
		Releva	ant Valuation in respect of the Relevant Monitoring Date]
		W&C	Notes are not Himalayan Redemption Notes or Himalayan Securities and none of Capital Barrier Event, Put Strike , Trigger Early Redemption Event 4 or Trigger Early Event 2 es:
			Relevant Valuation in respect of the Relevant Monitoring Date / Initial Valuation, if applicable, in respect of the Relevant Initial Monitoring Date.]
		"Single	e Yieldseeker Bonus Performance" means:
		(a)	if the Relevant Reference Performance in respect of the relevant Reference Item and the Relevant Monitoring Date is equal to or greater than Cap _i , BonusHigh _i ;
		(b)	if the Relevant Reference Performance in respect of the relevant Reference Item and the Relevant Monitoring Date is equal to or less than Floor _i , BonusLow _i ; or
		(c)	otherwise, the Relevant Reference Performance in respect of

Element	Title	
		the relevant Reference Item and the Relevant Monitoring Date.
		"Specified Outperformance Relevant Reference Performance" means [Basket Relevant Reference Performance/Best-of Basket Relevant Reference Performance/Ranked Relevant Reference Performance/Single Underlying Relevant Reference Performance/Worst-of Basket Relevant Reference Performance].
		"Switch Barrier Level" means [●].
		"Switch Interest Date" means [●].
		"Switchable Interest Trigger Event" means the Composite Rate in respect of an Interest Period is[:]
		[If Upper Switch Barrier applies:
		[if Equal to or Greater than applies:
		[(a)] equal to or greater than the Switch Barrier Level]
		[if Greater than applies:
		[(a)] greater than the Switch Barrier Level]][; or]
		[If Lower Switch Barrier applies:
		[if Equal to or Less than applies:
		[(b)] equal to or less than the Switch Barrier Level]
		[if Less than applies:
		[(b)] less than the Switch Barrier Level]].
		"t" means a Relevant Monitoring Date.
		"T" means the number of Relevant Monitoring Dates.
		" T% " means [●].
		"Target Business Day " means a day on which the Trans-European Automated Real-Time Gross Settlement Express Transfer (TARGET2) System is open.
		"Trigger Barrier Level" means [●].
		"Trigger Closing" means:
		[Where an Index is a Reference Item:

Element	Title	
		[Where the Index is not a Multi-Exchange Index:
		the actual closing time for the Exchange's regular trading session,]
		[Where the Index is a Multi-Exchange Index:
		the time at which the official closing level of the Index is calculated and published by the Index Sponsor,]]
		[Where an Equity or an ETF Fund Share is a Reference Item:
		the actual closing time for the Exchange's regular trading session,]
		[Where a Commodity is a Reference Item:
		the actual closing time for the regular trading session of the market or exchange determined by the Calculation Agent to be relevant for trading in such Commodity (which, for the avoidance of doubt, may be the Exchange),]
		all as determined by the Calculation Agent in its sole and absolute discretion].
		"Trigger Early [Exercise/Redemption] Event " means [Trigger Early [Redemption] Event 1/Trigger Early [Redemption] Event 2/Trigger Early Redemption Event 3/Trigger Early Redemption Event 4].
		"Trigger Early [Redemption] Event 1" means the Relevant Reference Performance in respect of a Relevant Monitoring Date (the "Trigger Event Date") is:
		[If Lower Trigger Barrier applies:
		[if Equal to or Greater than applies:
		[(a)] equal to or greater than the Trigger Barrier Level]
		[if Greater than applies:
		[(a)] greater than the Trigger Barrier Level]][; [and][/][or]
		[If Upper Trigger Barrier applies:
		[if Equal to or Less than applies:
		[(b)] equal to or less than the Trigger Barrier Level]
		[if Less than applies:
		[(b)] less than the Trigger Barrier Level]].

Element	Title	
		"Trigger Early [Redemption] Event 2" means
		[For Notes:
		the Composite Rate in respect of a Relevant Monitoring Date (the "Trigger Event Date") is[:]
		[If Upper Trigger Barrier applies:
		[if Equal to or Greater than applies:
		[(a)] equal to or greater than the Trigger Barrier Level]
		[if Greater than applies:
		[(a)] greater than the Trigger Barrier Level]][; or]
		[If Lower Trigger Barrier applies:
		[if Equal to or Less than applies:
		[(b)] equal to or less than the Trigger Barrier Level]
		[if Less than applies:
		[(b)] less than the Trigger Barrier Level]].]
		[For W&C Securities:
		the Relevant Reference Performance in respect of any time and a Relevant Monitoring Date in the Trigger Event Period (the " Trigger Event Date ") is greater than the Trigger Barrier Level.].
		"Trigger Early Redemption Event 3 " means the Global Interest in respect of the Interest Period in which the Relevant Monitoring Date falls (the "Trigger Event Date") is equal to or greater than the Trigger Barrier Level.
		"Trigger Early Redemption Event 4 " means the Relevant Reference Performance in respect of any time and a Relevant Monitoring Date in the Trigger Event Period (the "Trigger Event Date ") is greater than the Trigger Barrier Level.
		"Trigger Event Period" means [●].
		"Trigger FX Currency" means [●].
		"Trigger FX Price Source" means [●].
		"Trigger FX Price Source Successor" means:

Element	Title	
		 (a) the successor display page, other published source, information vendor or provider that has been officially designated by the sponsor of the previous Trigger FX Price Source; or
		(b) if the sponsor has not officially designated a successor display page, other published source, service or provider (as the case may be), the successor display page, other published source, service or provider, if any, designated by the relevant information vendor or provider (if different from the sponsor).
		"Trigger FX Valuation Time" means [●].
		"Trigger Opening" means:
		[Where an Index is a Reference Item:
		[Where the Index is not a Multi-Exchange Index:
		the actual opening time for the Exchange's regular trading session,]
		[Where the Index is a Multi-Exchange Index:
		the latest actual opening time for the regular trading session of all the exchanges determined by the Calculation Agent to be relevant for trading in the Component Securities,]]
		[Where an Equity or an ETF Fund Share is a Reference Item:
		the actual opening time for the Exchange's regular trading session,]
		[Where a Commodity is a Reference Item:
		the actual opening time for the regular trading session of the market or exchange determined by the Calculation Agent to be relevant for trading in such Commodity (which, for the avoidance of doubt, may be the Exchange),]
		all as determined by the Calculation Agent in its sole and absolute discretion].
		"Valuation Date" means [●] subject to adjustment.
		"Valuation Time" means [●].
		"Weighting" or "w" means [●].
		"Worst-of Basket Relevant Reference Performance" means:
		[<i>if Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 applies</i> :

Element	Title	
		the Single Underlying Relevant Reference Performance in respect of the Worst Performer, the relevant time and the Relevant Monitoring Date]
		[If Capital Barrier Event 3, Trigger Early Redemption Event 4 or Trigger Early Event 2 does not apply:
		the Single Underlying Relevant Reference Performance in respect of the Worst Performer and the Relevant Monitoring Date.]
		"Worst Performer" means the Reference Item in respect of which the Single Underlying Relevant Reference Performance is, in the determination of the Calculation Agent, the smallest positive number, provided that if the Single Underlying Relevant Reference Performance is the same number with respect to two or more Reference Items the Calculation Agent shall determine the Worst Performer.
		" X% " means [●].
		" XXX% " means [●].
		" X1% " means [●].
		" X2% " means [●].
		" Y% " means [●].
		" YYY " means [●].
		"Yieldseeker Bonus Performance" means the weighted average of the Single Yieldseeker Bonus Performance in respect of each Reference Item and the Relevant Monitoring Date, weighted by reference to the Weighting specified for such Reference Item in the applicable Final Terms.
		"Yieldseeker High Barrier" means XXX%.
		"Yieldseeker Low Barrier" means YYY%.
		" Z% " means [●].
		[For Reference Item linked Securities and if applicable:
		Other
		The above provisions are subject to adjustment [<i>If the Securities are index or equity linked:</i> in certain circumstances including substitution of the Reference Item[(s)],] as provided in the Conditions of the Securities to take into account events in relation to the Reference Item[(s)] or the Securities. This may lead to adjustments being made to the Securities or in some cases the Securities being terminated early at an amount as set

Element	Title	
		out above.]]
		Representative of holders
		Not applicable, the Securities do not provide for a representative of security holders to be appointed.
C.10	Derivative componen t in the	[Not Applicable – There is [no interest payment] [no derivative component in the interest payments].] [Payments of interest in respect of the Securities will be determined by
	interest payment	reference to the performance of the [<i>insert relevant underlying(s)</i>].
		Please also refer to Element C.9.]
C.11	Admission to Trading	Securities issued under the Programme may be listed and admitted to trading on the Irish Stock Exchange's Main Securities Market or such other stock exchange or market specified below, or may be issued on an unlisted basis. If the Securities are listed or admitted to trading, the Securities may be de-listed if the Issuer in good faith determines that it is impracticable or unduly burdensome to maintain such listing or admission to trading. The Issuer is not under any obligation to Holders to maintain any listing of the Securities.
		[Issue specific summary:
		[Application [has been][is expected to be] made by the Issuer (or on its behalf) for the Securities to be [listed on][admitted to] the [Official List] of the [Irish Stock Exchange]/[•] and admitted to trading on the [main market] of the [Irish Stock Exchange]/[•].]
		[The Securities are not intended to be admitted to trading on any market.]]
C.15	How the value of the investment	[Issue specific summary [This Element C.15 only to be included where the Securities are derivative securities for the purpose of Commission Regulation (EC) No. 809/2004 (as amended)]:
	is affected by the value of the underlying assets	The [[<i>If the Notes pay interest linked to one or more underlyings:</i> Interest Amount [and the]] [Final Redemption Amount][Cash Settlement Amount][Entitlement] ([in each case,] if any) [payable][deliverable] in respect of the Securities [is/are] calculated by reference to [<i>insert relevant underlying(s)</i>]. The effect that this may have on the Securities is shown in the following table which sets out illustrative values of the amounts that may be [payable][deliverable] depending on the performance of the [<i>insert relevant underlying(s)</i>]:
		[insert table].

Element	Title	
		[These Securities are derivative securities and their value may go down as well as up.]]
C.16	Expiration Date or Maturity Date of derivative securities	[Issue specific summary [This Element C.16 only to be included where the Securities are derivative securities for the purpose of Commission Regulation (EC) No. 809/2004 (as amended)]: [For Notes, insert: The Maturity Date is [•][, subject to adjustment].] [For Warrants and Exercisable Certificates, insert: The [Exercise Date[s]] [Exercise Period] [is] [are] [•], subject to adjustment [If there is an Issuer call option: and to being brought forward at the option of the Issuer as set out above] [If Trigger Early Exercise Event applies: and to being brought forward if a Trigger Early Exercise Event occurs as set out above]. The Settlement Date will fall on or about [•] business days following the [[final] [last occurring] date for valuation (howsoever described) in respect of [insert relevant underlying(s)]] [relevant exercise date].] [For Redeemable Certificates, insert: The Redemption Date is [•][, subject to adjustment] [If there is an Issuer call option and/or a Holder put option: and to being brought forward [at the option of the Issuer] [and][/][or] [at the option of a Holder] as set out above] [If Trigger Early Redemption Event applies: and to being brought forward if a Trigger Early Redemption Event occurs as set out above].]
C.17	Settlement procedure of derivative securities	Securities may be cash or physically settled. The Securities will be settled on the applicable Settlement Date, Redemption Date or Maturity Date at the relevant amount per Security or, as may be applicable in the case of equity linked redemption notes or fund linked redemption notes, by delivery of an amount of the relevant assets per Security and in the case of Warrants or Exercisable Certificates, following due exercise. <i>[Issue specific summary [This Element C.17 only to be included where the Securities are derivative securities for the purpose of Commission Regulation (EC) No. 809/2004 (as amended)]:</i> This Series of Securities is [cash/physically] settled.]
C.18	Descriptio n of how the return on derivative securities takes place	[Issue specific summary [This Element C.18 only to be included where the Securities are derivative securities for the purpose of Commission Regulation (EC) No. 809/2004 (as amended)]: As further described in Element C.9 above, the [[If the Notes pay interest linked to one or more underlyings: Interest Amount [and the]] [Final Redemption Amount][Cash Settlement Amount][Entitlement] ([in each case,] if any) [payable][deliverable] in respect of the Securities [is/are] calculated as follows:

Element	Title	
		[include relevant formula(e) from Element C.9 above]
		See also Element C.15 [<i>for interest-bearing Notes:</i> and Element C.10] above in relation to the return on the Securities.
		These Securities are derivative securities and their value may go down as well as up.
		[Insert if the Securities are Italian Listed Exercisable Certificates:
		Exercise of Securities and Renouncement
		The Securities will be automatically exercised on the Exercise Date.
		However the holder of a Security may, prior to the relevant time, on the Exercise Date, renounce such automatic exercise of the Security by the delivery of a duly completed renouncement notice to the Issuing and Paying Agent.]]
C.19	Final reference price of the Underlying	[Issue specific summary [This Element C.19 only to be included where the Securities are derivative securities for the purpose of Commission Regulation (EC) No. 809/2004 (as amended)]:
		The value of the [<i>insert relevant underlying(s</i>)] shall be determined as follows:
		[include valuation provisions from Element C.9 above].]
C.20	Underlying	[Issue specific summary [This Element C.20 only to be included where the Securities are derivative securities for the purpose of Commission Regulation (EC) No. 809/2004 (as amended)]:
		[The [<i>specify type</i> (<i>s</i>) <i>of underlying</i> (<i>s</i>)] specified in Element C.15 above] [●].]
		[Include details of where past and future performance and volatility of the relevant underlying(s) can be obtained and, where the relevant underlying(s) include one or more Indices or a Preference Share Underlying, details of where the information about the/each Index or the Preference Share Underlying can be obtained.]

Section D - Risks

Element	Title	
D.2	Key information on the key risks that are specific to the Issuer	The following is a summary of the key risks relating to the Issuer: Regulatory Risk : Certain regulatory reforms have the potential to impact the way in which the Issuer operates, both in Canada and abroad. In particular, the Issuer is subject to (i) Basel Committee on Banking Supervision global standards for capital and liquidity reform (Basel III), which establish minimum requirements for common equity, increased capital requirements for counterparty credit exposures, a new global leverage ration and measures to promote the build up of capital that can be drawn down in periods of stress; (ii) the Dodd-Frank – Enhanced Supervision of Foreign Banking Organizations, pursuant to sections 165 and 166 of the Dodd-Frank Act, which as proposed, would require the Issuer to re-organize all of the Issuer's U.S. bank and non-bank subsidiaries into a separately capitalized U.S. holding company, against which U.S. prudential regulations for capital, liquidity and enhanced supervision would apply; (iii) the Volcker Rule under the Dodd-Frank Act, which impacts the Issuer's global capital markets activities and funding activities; (iv) over-the-counter derivatives reforms, which will affect the Issuer from technological systems, operational and regulatory perspectives and could have adverse implications for the Issuer's operations and which could have implications for the Issuer's operations and will increase the Issuer's reporting, data collection, systems technology, and overall compliance costs; and (vii) regulatory reform in the U.K. and Europe, which could cause the Issuer to incur higher operational and system costs and potential changes in the types of products and services the Issuer can offer clients.
		High levels of Canadian household debt : Growing Canadian household debt levels and elevated housing prices are resulting in increasing vulnerability to external risk factors. In an increasing interest rate environment the debt service capacity of Canadian consumers will be negatively impacted. The combination of increasing unemployment, rising interest rates and a downturn in real estate markets would pose a risk to the credit quality of the Issuer's retail lending portfolio and may negatively affect the Issuer.
		Cybersecurity : Given the Issuer's reliance on digital technologies to conduct and expand its global operations, it is increasingly exposed to the risks related to cybersecurity. Such

Element	Title	
		incidents may include unauthorised access to its systems for purposes of misappropriating assets, gaining access to sensitive information, corrupting data or causing operational disruption. Such an event could compromise the Issuer's confidential information as well as that of its clients and third parties with whom it interacts and may result in negative consequences for the Issuer including remediation costs, loss of revenue, additional regulatory scrutiny, litigation and reputational damage, all of which could adversely impact its ability to make payments and/or deliveries in respect of the Securities.
		Credit Risk : Credit risk is the risk of loss associated with an obligor's potential inability or unwillingness to fulfil their contractual obligations. Credit risk may arise directly from the risk of default of a primary obligor of the Issuer (e.g. issuer, debtor, counterparty, borrower or policyholder), or indirectly from a secondary obligor (e.g. guarantor or reinsurer). The failure to effectively manage credit risk across all the Issuer's products, services and activities can have a direct, immediate and material impact on the Issuer's earnings and reputation.
		Market Risk : Market risk is defined to be the potential loss due to changes in market determined variables such as interest rates, credit spreads, equity prices, commodity prices, foreign exchange rates and implied volatilities. Most of the market risks that have a direct impact on the Issuer's earnings results from the Issuer's trading activities, where it acts primarily as a market marker.
		Liquidity and Funding Risk: Liquidity and funding risk (liquidity risk) is the risk that the Issuer may be unable to generate or obtain sufficient cash or its equivalent in a timely and cost-effective manner to meet its commitments as they come due (including the Securities). The nature of banking services inherently exposes the Issuer to various types of liquidity risk. The most common sources of liquidity risk arise from mismatches in the timing and value of cash inflows and outflows, both from on and off-balance sheet exposures. As the Issuer's core funding comprises capital, longer-term wholesale liabilities and a diversified pool of personal and, to a lesser extent, commercial and institutional deposits, a lowering of the Issuer's credit ratings may have potentially adverse consequences for the Issuer's funding capacity or access to capital markets, may affect its ability, and the cost, to enter into normal course derivative or hedging transactions and may require it to post additional collateral under certain contracts, any of which may have an adverse effect on its results of operations and financial condition.

Element	Title	
D.3	Key information on the key risks that are specific to the Securities	Securities may involve a high degree of risk. There are certain factors which are material for the purpose of assessing the market risks associated with investing in any issue of Securities. The Issuer may issue Securities with principal, premium, interest, amounts deliverable or other amounts determined by reference to Reference Items.
		Prospective investors should understand the risks of transactions involving Reference Item Linked Securities and should reach an investment decision only after careful consideration, with their advisers, of the suitability of such Reference Item Linked Securities in light of their particular financial circumstances, the information set forth herein and the information regarding the relevant Reference Item Linked Securities in respect of, the value of, or payments and/or deliveries in respect of, the relevant Reference Item Linked Securities may relate, as specified in the applicable Final Terms.
		Where the applicable Final Terms specify one or more Reference Item(s), the relevant Securities will represent an investment linked to the performance of such Reference Item(s) and prospective Investors should note that the return (if any) on their investment in the Securities will depend upon the performance of the relevant Reference Item(s). In addition to structural risks relating to such Securities (including Index Linked Securities, Equity Linked Securities, Currency Linked Securities, Fund Linked Securities, Preference Share Linked Notes and Commodity Linked Securities), other risks include market disruption in respect of relevant Reference Items, settlement disruption, expenses required for Physical Delivery, hedging and other potential conflicts of interest, tax treatment, binding modifications by specified majorities at meetings or (other than for Swedish Notes) in written resolutions or electronic consents, Canadian usury laws, early redemptions, possible illiquidity of the Securities and determination of amounts payable, absence of a pre-determined expiration date for Open-Ended W&C Securities, the market value of the Securities will be affected by the creditworthiness of the Issuer and holders of W&C Securities (subject to the Issuer's gross up obligation in respect of Certificates that evidence deposit liabilities), the Issuer has no obligation to gross up in respect of withholding tax applicable to Warrants or Certificates that are not deposits and Securities may be subject to write-off, write-down

Element	Title	
		or conversion under current and proposed Canadian resolution powers.
		Securities denominated in Renminbi are subject to additional risks; Renminbi is not freely convertible or transferable and there are significant restrictions on remittance of Renminbi into and outside the People's Republic of China (excluding Hong Kong, Macao Special Administrative Region of the People's Republic of China and Taiwan) (the " PRC ") which may adversely affect the liquidity of Securities denominated in Renminbi; there is only limited availability of Renminbi outside the PRC, which may affect the liquidity of such Securities and the Issuer's ability to source Renminbi outside the PRC to service such Securities; if the Issuer is unable to source Renminbi, it may pay holders of such Securities in U.S. dollars; payments in respect of Securities denominated in Renminbi will only be made to investors in the manner specified under the relevant terms and conditions.
D.6	Risk warning	This Element D.6 only to be included where the Securities are derivative securities for the purpose of Commission Regulation (EC) No. 809/2004 (as amended)
		See D3 above. In addition:
		• investors in Securities may lose up to the entire value of their investment in the Securities as a result of the terms of the relevant Securities where invested amounts are subject to the performance of variable benchmarks such as equities, indices, fixed income benchmarks and exchange traded funds;
		• the Issue Price of the Securities may be more than the market value of such Securities as at the Issue Date, and the price of the Securities in secondary market transactions;
		• if the relevant Securities include leverage, potential holders of such Securities should note that these Securities will involve a higher level of risk, and that whenever there are losses such losses may be higher than those of a similar security which is not leveraged. Investors should therefore only invest in leveraged Securities if they fully understand the effects of leverage;
		• Warrants and Exercisable Certificates may expire worthless. In addition, where "Automatic Exercise" is not specified in the applicable Final Terms, if any Warrants or Exercisable Certificates

Element	Title	
		are not exercised by the investor on the applicable exercise date, an investor's investment in such Warrants or Exercisable Certificates will expire worthless; and
		• in the event of the insolvency of the Issuer or if it is otherwise unable or unwilling to make payments and/or deliveries in respect of the Securities when due, an investor may lose all or part of his investment in the Securities.

Section E – Offer

Element	Title	
E.2b	Reasons for the offer and use of proceeds	The net proceeds of the issue of each tranche of Securities will be added to the general funds of the Issuer or used by the Issuer and/or its affiliates for hedging the Securities. If, in respect of any particular issues, there is a particular identified use of proceeds, this will be stated in the applicable Final Terms. [<i>Issue Specific Summary</i> The net proceeds from the issue of Securities will be [added to the general funds of the Issuer] [,/and] [used by the Issuer and/or its affiliates for hedging the Securities] [and] [<i>specify</i> <i>other</i>].]
E.3	Terms and conditions of the offer	Under the Programme and if so specified in the applicable Final Terms, the Securities may be offered to the public in a Non- Exempt Offer in Austria, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, The Netherlands, Portugal, Spain, Sweden and the United Kingdom. [†] The terms and conditions of each offer of Securities will be determined by agreement between the Issuer and the relevant Dealer(s) at the time of issue and specified in the applicable Final Terms. An Investor intending to purchase or purchasing any Securities in a Non-exempt Offer from an Authorised Offeror will do so, and offers and sales of such Securities to an Investor by such Authorised Offeror will be made, in accordance with the terms and other conditions of the offer in place between such Authorised Offeror and such Investor including arrangements in relation to price, allocations, expenses and settlement arrangements.
		[Issue specific summary: [The issue price of the Securities is [[•] per cent. of their principal amount] [[•]].]] [Not applicable – the Securities are not being offered to the public as part of a Non-Exempt Offer.] [Summarise the terms of any Non-exempt Offer as set out in Part B of the Final Terms in respect of the Securities]

[†] By virtue of the 2nd Supplementary Prospectus dated November 26, 2014, Liechtenstein was added as a relevant Member State.

Element	Title	
E.4	Interest of natural and legal persons involved in the issue/offer	[The relevant Dealer(s) may be paid fees in relation to any issue of Securities under the Programme. Any such Dealer and its affiliates may also have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for, the Issuer and its affiliates in the ordinary course of business.] [Issue specific summary:
		The [Dealer[s]/Managers] will be paid aggregate commissions equal to [●] per cent. of the [nominal amount][issue prices] of the [Securities]. Any [Dealer/Manager] and its affiliates may also have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for the Issuer and its affiliates in the ordinary course of business.
		[Other than as mentioned above and save [for any fees payable to the [Manager[s]/Dealer[s]] [and any Authorised Offeror[s]] [and [•]],so far as the Issuer is aware, no person involved in the offer of the Securities has an] interest material to the offer.]]
E.7	Estimated expenses charged to the investor by the Issuer	It is not anticipated that the Issuer will charge any expenses to investors in connection with any issue of Securities under the Programme.
		[Issue specific summary:
		[No expenses are being charged to an investor by the Issuer. [<i>specify other</i>]]