Carve Out Financial Statements 2018

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Registered office: 25 Gresham Street, London EC2V 7HN. Registered in England no 10399850.

Combined income statement

For the year ended 31 December 2018

		2018
	Note	£m
Interest and similar income		635
Interest and similar expense		(424)
Net interest income	4	211
Fee and commission income		327
Fee and commission expense		(31)
Net fee and commission income	5	296
Net trading income	6	385
Other income	_	681
Total income		892
Operating expenses	7	(469)
Trading surplus		423
Impairment credit	8	3
Profit before tax		426
Tax expense	10	(83)
Profit for the year		343
Profit attributable to ordinary shareholders		307
Profit attributable to other equity holders		36
Profit for the year		343

Interest and similar expenses include certain funding costs that have been allocated to LBCM on the basis that it operated as part of Lloyds Banking Group (LBG). Operating expenses include certain direct and indirect costs that have been allocated to LBCM on the basis that it operated as part of the wider Group. These allocations have been determined based on internal funding and cost allocation methodologies utilised by LBG. Further details are provided in the basis of preparation (page 6). Had LBCM operated independently during the full period the level of costs incurred would have been influenced by a number of factors including the chosen capital and funding structure and credit spreads applicable to LBCM.

Combined statement of comprehensive income For the year ended 31 December 2018

	Note	Group 2018 £m
Profit for the year		343
Other comprehensive income		
Items that may subsequently be reclassified to profit or loss:		
Movements in revaluation reserve in respect of fair value through other comprehensive incom securities):	e (debt	
Change in fair value		(11)
Tax		4
	_	(7)
Movements in cash flow hedging reserve:		
Effective portion of changes in fair value taken to other comprehensive income		6
Net income statement transfers		-
Tax		(1)
		5
Movements in foreign currency translation :		
Currency translation differences, (tax: nil)		2
Other comprehensive income for the year, net of tax		-
Total comprehensive income for the year		343
Total comprehensive income attributable to ordinary shareholders		307
Total comprehensive income attributable to other equity holders		36
Total comprehensive income for the year		343

Combined balance sheet As at 31 December 2018

		Group 2018	
	•		
	Note	£m	
Assets			
Cash and balances at central banks	11	14,448	
tems in the course of collection from banks		2	
Financial assets at fair value through profit or loss	12	17,171	
Derivative financial instruments	13	15,867	
Loans and advances to banks	14	2,583	
Loans and advances to customers	14	20,684	
Debt securities	14	132	
Due from fellow Lloyds Banking Group undertakings	14	6,593	
Financial assets at amortised cost	14	29,992	
Financial assets at fair value through other comprehensive	47	440	
ncome	17	412	
Property, plant and equipment	18	15	
Deferred tax asset	21	6	
Other assets	20	558	
nvestment in subsidiary undertakings of the Group	19	-	
Fotal assets		78,471	
Equity and liabilities	Note	Group 2018 £m	
Equity and liabilities	Note		
	Note	2018	
Liabilities	Note	2018 £m	
Liabilities Deposits from banks	Note	2018 £m	
Liabilities Deposits from banks Customer deposits	Note 22	2018 £m 3,177 26,870	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings		2018 £m 3,177 26,870 1,794	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss	22	2018 £m 3,177 26,870 1,794 14,008	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments	22 13	2018 £m 3,177 26,870 1,794 14,008 14,511	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue	22 13	2018 £m 3,177 26,870 1,794 14,008 14,511 12,942	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue Current tax liability	22 13 23	2018 £m 3,177 26,870 1,794 14,008 14,511 12,942 23	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue Current tax liability Dther liabilities Subordinated liabilities	22 13 23 24	3,177 26,870 1,794 14,008 14,511 12,942 23 429	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue Current tax liability Other liabilities	22 13 23 24	2018 £m 3,177 26,870 1,794 14,008 14,511 12,942 23 429 725	
Customer deposits Customer deposits Cue to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue Current tax liability Other liabilities Subordinated liabilities Total liabilities	22 13 23 24	2018 £m 3,177 26,870 1,794 14,008 14,511 12,942 23 429 725	
Ciabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue Current tax liability Other liabilities Subordinated liabilities Fotal liabilities Equity	22 13 23 24 25	3,177 26,870 1,794 14,008 14,511 12,942 23 429 725 74,479	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue Current tax liability Other liabilities Subordinated liabilities Fotal liabilities Equity Share capital	22 13 23 24 25	2018 £m 3,177 26,870 1,794 14,008 14,511 12,942 23 429 725 74,479	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue Current tax liability Other liabilities Subordinated liabilities Fotal liabilities Equity Share capital Other reserves Retained earnings	22 13 23 24 25 26 27	2018 £m 3,177 26,870 1,794 14,008 14,511 12,942 23 429 725 74,479	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue Current tax liability Other liabilities Subordinated liabilities Fotal liabilities Equity Share capital Other reserves	22 13 23 24 25 26 27	2018 £m 3,177 26,870 1,794 14,008 14,511 12,942 23 429 725 74,479	
Liabilities Deposits from banks Customer deposits Due to fellow Lloyds Banking Group undertakings Financial liabilities at fair value through profit or loss Derivative financial instruments Debt securities in issue Current tax liability Dther liabilities Subordinated liabilities Fotal liabilities Equity Share capital Dther reserves Retained earnings Shareholders' equity	22 13 23 24 25 26 27 28	2018 £m 3,177 26,870 1,794 14,008 14,511 12,942 23 429 725 74,479	

Combined statement of changes in equity

For the year ended 31 December 2018

	Share capital £m	Invested capital ¹ £m	Other reserves £m	Retained earnings £m	Total equity £m
As at 31 December 2017	20		-	-	20
Comprehensive income					
Profit for the year	-	190	-	153	343
Other comprehensive income for the year					
Movements in revaluation reserve in respect of financial assets held at fair value through other comprehensive income, net of tax:					
Debt securities	-		(7)	-	(7)
Movements in cash flow hedging reserve, net of tax	-		5	-	5
Currency translation differences (tax: nil)	-		2	-	2
Total other comprehensive income	-	-	-	-	_
Total comprehensive income	-	190	-	153	343
Transactions with owners					
Initial net investment from LBG		16,269			16,269
Transactions with LBG		(3,410)			(3,410)
Changes in ownership interest on transfer of business	-	(13,049)	-		(13,049)
Capital contribution received ²			-	2,975	2,975
Distributions on other equity instruments, net of tax	-			(18)	(18)
Issue of ordinary shares	100		-		100
Establishment of foreign currency translation opening reserve			(15)	15	-
Opening reserves adjustment in respect of other transfers				(20)	(20)
Total transactions with owners	100	(190)	(15)	2,952	2,847
Shareholders equity at 31 December 2018	120	<u>-</u> _	(15)	3,105	3,210
Issue of other equity instruments					782
Total equity at 31 December 2018					3,992

¹ Invested capital represents the net assets during the period from 1 January 2018 up until the legal transfer of business transferred from other parts of LBG during May to December 2018 as part of the Ring Fencing programme to establish LBCM as the Non Ring Fenced bank of LBG. Transactions with LBG during this period represent movements in the net assets of the transferred business. On legal transfer of the relevant assets and liabilities to LBCM, the related invested capital balance is settled.

² This represents a cash contribution from LBG which was used to help fund the acquisition of the Non Ring Fenced business.

Combined cash flow statement

For the year ended 31 December 2018

		Group 2018
	Note	£m
Profit before tax		426
Adjustments for:		
Change in operating assets	37a	(7,614)
Change in operating liabilities	37b	34,635
None cash and other items	37c	(59)
Net cash generated from operating activities		27,388
Cash flows from investing activities		
Purchase of fixed assets		(47)
Proceeds from sale and maturity of fixed assets		4
Acquisition of businesses ¹		(13,049)
Cash acquired on acquisition of businesses		7
Transactions with LBG ²		(3,410)
Net cash used in investing activities		(16,495)
Cash flows generated from financing activities		
Distributions on other equity instruments		(18)
Receipt of capital contribution from parent company		2,975
Issue of subordinated liabilities		725
Issue of other equity instruments (AT1)		782
Issue of ordinary share capital		100
Net cash generated by financing activities		4,564
Effect of exchange rate changes on cash and cash equivalents		1
Change in Cash and cash equivalents		15,458
Cash and cash equivalents at beginning of year		20
Cash and cash equivalents at end of year	37d	15,478

¹ In 2018, all the non-ringfenced related trade, assets and liabilities of LBG were transferred at book value into LBCM. These transfers totalled an amount of £13bn.

² As LBG uses a centralised approach to cash management and financing its operations, transactions between LBG and LBCM during the period before legal transfer of businesses to LBCM are accounted for through invested capital. The Transactions with LBG reflect the fact that LBCM did not retain cash generated from operating activities in the pre-transfer period and therefore this represents the cash outflow associated with repatriating such cash to LBG.

Notes to the Carve Out Financial Statements

1 Basis of preparation

Lloyds Bank Corporate Markets plc ("LBCM") was established in response to the Financial Services (Banking Reform) Act 2013 for the purpose of carrying on elements of the commercial banking business of Lloyds Banking Group plc (also referred to herein as "LBG") along with the banking business of LBG in territories outside the EEA.

Relevant business (the "Transferred Business") transferred from other parts of LBG during May to December 2018 as part of the Ring Fencing programme to establish LBCM as the Non Ring Fenced bank of LBG.

Carve Out Financial Statements: The objective of preparing this carve out is, so far as possible, to present an historical record reflecting the events which actually occurred during the reporting period. As a consequence, the position shown will frequently not be that which might have existed if the carve out business ("LBCM") had been a stand-alone business. The position will be affected by the arrangements which apply to Lloyds Banking Group ("LBG") as a whole, which are a matter of historical fact and which it is not the purpose of the carve out financial information to alter. This historical record is not necessarily representative of future performance.

The Transferred Business did not comprise a separate legal entity or a separate group of entities for the full year ended 31 December 2018 (the "Track Record Period"). The Carve Out Financial Statements, which have been prepared specifically for the purpose of this Prospectus, are therefore prepared on a basis that combines the results, assets and liabilities of the Transferred Business as if all of the transfers described above had occurred on 1 January 2018, together with any further necessary adjustments to reflect the costs of carrying on such businesses, and by applying the principles underlying the consolidation procedures of IFRS 10 'Consolidated Financial Statements' ("IFRS 10") for the year ended 31 December 2018.

On such basis, the Carve Out Financial Statements set out the combined balance sheet, combined statements of changes in equity, results of operations and combined cash flows for the year ended 31 December 2018. The Carve Out Financial Statements in the Prospectus are prepared on a different basis from the statutory financial statements of LBCM plc for the comparable years albeit both are prepared in accordance with IFRS.

The Carve Out Financial Statements have been prepared in accordance with the requirements of the Prospectus Directive Regulation, the Listing Rules and this basis of preparation. This basis of preparation describes how the Carve Out Financial Statements have been prepared in accordance with International Financial Reporting Standards as adopted by the European Union, the Companies Act 2006 that applies to companies reporting under IFRS and IFRIC interpretations (together "IFRS"), except as described below in relation to comparative information. References to "IFRS" hereafter should be construed as references to IFRS as adopted by the EU.

IAS 1: Requirement for comparative information

Except when IFRSs permit or require otherwise, an entity shall present comparative information in respect of the preceding period for all amounts reported in the current period's financial statements. While it is possible to track the relevant assets and liabilities of the Transferred Business through the 2018 financial year, the relevant monitoring systems were not in place during 2017 to allow for the calculation and creation of 2017 comparative financial information. The Carve Out Financial Statements therefore do not include comparative information for 2017 as required by IAS1, 'Presentation of financial statements' and therefore is not fully compliant with IFRS

IFRS does not provide for the preparation of combined financial information or for the specific accounting treatment set out below. Accordingly when preparing the Carve Out Financial Statements, certain accounting conventions commonly used for the preparation of Carve Out Financial Statements for inclusion in investment circulars as described in the Annexure to SIR 2000 "Standards for Investment Reporting applicable to public reporting engagements on historical financial information" issued by the UK Auditing Practices Board have been applied.

The Carve Out Financial Statements are presented in millions of pounds sterling ("£") except when otherwise indicated and on a historical cost basis as modified by the revaluation of financial assets and financial liabilities, including derivative instruments at fair value through profit or loss.

Following the Board's detailed review and analysis, the Carve Out Financial Statements have been prepared on a going concern basis. Management expects that appropriate funding and capitalisation will be in place for future operations. They also expect that post all transfers from Lloyds Bank and Bank of Scotland, LBCM will continue operating. The business's forecasts and projections, taking account of possible changes in trading performance, and including stress testing and scenario analysis, show that LBCM will be able to operate at adequate levels of both liquidity and capital for the foreseeable future.

The following summarises the accounting and other principles applied in preparing the Carve Out Financial Statements:

The key criterion for inclusion in the Carve Out Financial Statements throughout the Track Record Period is the identification of a customer or facilities that would not be able to remain within the ring fenced bank under the UK ring-fence regulation. In addition, all business conducted by LBG plc in its Non-EEA branches in Singapore, New York and Jersey also meets the definition of non-ring fenced and has been included throughout the Track Record Period.

Wholesale funding, derivative and associated balances

Up until their transfer, the Transferred Businesses were historically funded and hedged on a LBG group-wide basis and therefore, other than the customer deposits and any other funding instruments which were directly attributable to the Transferred Businesses, there are no direct funding instruments, balances or hedging relationships directly included within the Carve Out Financial Statements before 28th May 2018. To the extent appropriate, these transactions have been included within the net investment from LBG as net funding paid to/received from LBG for the period up until the point of transfer.

Notes to the Carve Out Financial Statements

1 Basis of preparation (continued)

LBG uses a Funds Transfer Pricing ("FTP") mechanism to allocate the costs and income of funding, liquidity, capital and interest rate risk management borne by LBG to the Transferred Businesses. The FTP mechanism has been utilised to determine LBCM's share of funding, liquidity, capital and hedging costs up until the transfer dates. The net cost recharge to LBCM being included as "Funds Transfer Pricing charge" within "Interest and similar expense".

In May 2018, the Group established its own treasury function, and assumed direct responsibility for the management of the LBCM Group's funding and liquidity, for Transferred Businesses from the point of their transfer. From this point on, for Transferred Businesses post their date of transfer, the funding costs of the group are separately identifiable and attributed to LBCM. As a result, the LBCM Group was not subject to the FTP allocation mechanism for Transferred Businesses from the point they transferred.

Operating cost allocation

Costs directly attributable to the non-ring fenced bank, for example, the costs associated with employing the relevant staff, are separately identifiable and have been included directly within the Carve Out Financial Statements.

In addition, there are a number of other indirect central costs which have been allocated into the Carve Out Financial Statements to reflect the fact that LBCM operated as part of the wider LBG. These costs primarily relate to IT functions and certain back office functions (such as Finance, Risk, Legal and Transformation). These costs are allocated in accordance with the pre-existing LBG methodology for cost allocations recharged through to its businesses and legal entities. The costs are allocated using drivers (such as volume-based drivers) that are specific to the cost being allocated. In addition a mark-up is applied to reflect the arm's length nature of the relationship.

Taxation

Tax charges / credits in the Carve Out Financial Statements have been determined based on the tax charges / credits recorded in the legal entities comprising the LBCM Group, together with an allocation of the tax charges recorded in LBG associated with the business transferred. The tax charges recorded in the income statement may not necessarily be representative of the charges that may arise in the future

Invested capital

The Transferred Business did not comprise a separate legal entity or a separate group of entities for the full Track Record Period and, as described above, a number of items in the income statement are presented as allocations of transactions of the wider LBG. The net invested capital from LBG represents a combination of the overall receivables and payables with LBG, funding balances with LBG and equity investment by LBG in the Transferred Business, which cannot be separately identified or allocated throughout the entire Track Record Period.

Application of new and revised standards

The Group has applied IFRS 9 and IFRS 15 with effect from 1 January 2018.

(i) IFRS 9 Financial Instruments

IFRS 9 replaces IAS 39 and addresses classification, measurement and derecognition of financial assets and liabilities, the impairment of financial assets measured at amortised cost or fair value through other comprehensive income and general hedge accounting.

Impairment: IFRS 9 replaces the IAS 39 'incurred loss' impairment approach with an 'expected credit loss' approach. The revised approach applies to financial assets including finance lease receivables, recorded at amortised cost or fair value through other comprehensive income; loan commitments and financial guarantees that are not measured at fair value through profit or loss are also in scope. The expected credit loss approach requires an allowance to be established upon initial recognition of an asset reflecting the level of losses anticipated after having regard to, amongst other things, expected future economic conditions. Subsequently the amount of the allowance is affected by changes in the expectations of loss driven by changes in associated credit risk.

Classification and measurement: IFRS 9 requires financial assets to be classified into one of the following measurement categories: fair value through profit or loss, fair value through other comprehensive income and amortised cost. Classification is made on the basis of the objectives of the entity's business model for managing its financial assets and the contractual cash flow characteristics of the instruments. The requirements for derecognition are broadly unchanged from IAS 39.

General hedge accounting: The new hedge accounting model aims to provide a better link between risk management strategy, the rationale for hedging and the impact of hedging on the financial statements. The standard does not explicitly address macro hedge accounting solutions, which are being considered in a separate IASB project – Accounting for Dynamic Risk Management. Until this project is finalised, the IASB has provided an accounting policy choice to retain IAS 39 hedge accounting in its entirety or choose to apply the IFRS 9 hedge accounting requirements. The Group has elected to continue applying hedge accounting as set out in IAS 39.

(ii) IFRS 15 Revenue from Contracts with Customers

IFRS 15 has replaced IAS 18 Revenue and IAS 11 Construction Contracts. The core principle of IFRS 15 is that revenue reflects the transfer of goods or services to customers in an amount that reflects the consideration to which an entity expects to be entitled. The recognition of such revenue is in accordance with five steps to: identify the contract; identify the performance obligations; determine the transaction price; allocate the transaction price to the performance obligations; and recognise revenue when the performance obligations are satisfied. The application of these pronouncements has not had any impact for amounts recognised in these financial statements.

Details of those IFRS pronouncements which will be relevant to the Group but which were not effective at 31 December 2018 and which have not been applied in preparing these financial statements are given in Note 39.

Notes to the Carve Out Financial Statements

2 Accounting policies

The accounting policies are set out below. These accounting policies have been applied consistently.

a Consolidation

The assets, liabilities and results of Group undertakings (including structured entities) are included in the Carve Out Financial Statements on the basis of accounts made up to the reporting date. Details of the Group's subsidiaries are given in note 41.

Subsidiaries

Subsidiaries are entities controlled by the Group. The Group controls an entity when it has power over the entity, is exposed to, or has rights to, variable returns from its involvement with the entity, and has the ability to affect those returns through the exercise of its power. This generally accompanies a shareholding of more than one half of the voting rights although in certain circumstances a holding of less than one half of the voting rights may still result in the ability of the Group to exercise control. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Group controls another entity. The Group reassesses whether or not it controls an entity if facts and circumstances indicate that there are changes to any of the above elements. Subsidiaries are consolidated from the date on which control is transferred to the Group; they are deconsolidated from the date that control ceases.

Structured entities are entities that are designed so that their activities are not governed by way of voting rights. In assessing whether the Group has power over such entities in which it has an interest, the Group considers factors such as the purpose and design of the entity; its practical ability to direct the relevant activities of the entity; the nature of the relationship with the entity; and the size of its exposure to the variability of returns of the entity.

Intercompany transactions, balances and unrealised gains and losses on transactions between Group companies are eliminated.

Predecessor accounting has been applied to the business transfers in 2018 as described in note 3. Although not required to be utilised in 2018, the acquisition method of accounting will be used to account for business combinations not under common control by the Group. The consideration for the acquisition of a subsidiary is the fair value of the assets transferred, the liabilities incurred and the equity interests issued by the Group. The consideration includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Acquisition related costs are expensed as incurred except those relating to the issuance of debt instruments (see note 2c(5)) or share capital (see note 2l). Identifiable assets acquired and liabilities assumed in a business combination are measured initially at their fair value at the acquisition date.

b Revenue recognition

(1) Net interest income

Interest income and expense are recognised in the income statement for all interest-bearing financial instruments using the effective interest method, except for those classified at fair value through profit or loss. The effective interest method is a method of calculating the amortised cost of a financial asset or liability and of allocating the interest income or interest expense over the expected life of the financial instrument. The effective interest rate is the rate that exactly discounts the estimated future cash payments or receipts over the expected life of the financial instrument to the gross carrying amount of the financial asset (before adjusting for expected credit losses) or to the amortised cost of the financial liability, including redemption fees, and related penalties, and premiums and discounts that are an integral part of the overall return.

Direct incremental transaction costs related to the acquisition, issue or disposal of a financial instrument are also taken into account. Interest income from non-credit impaired financial assets is recognised by applying the effective interest rate to the gross carrying amount of the asset; for credit impaired financial assets, the effective interest rate is applied to the net carrying amount after deducting the allowance for expected credit losses. Impairment policies are set out in note 2f below.

(2) Fee and commission income and expense

Fees and commissions receivable which are not an integral part of the effective interest rate are recognised as income as the Group fulfils its performance obligations. The Group receives certain fees in respect of its asset finance business where the performance obligations are typically fulfilled towards the end of the customer contract; these fees are recognised in income on this basis. Where it is unlikely that the loan commitments will be drawn, loan commitment fees are recognised in fee and commission income over the life of the facility, rather than as an adjustment to the effective interest rate for loans expected to be drawn. Incremental costs incurred to generate fee and commission income are charged to fees and commissions expense as they are incurred.

(3) Other

Dividend income is recognised when the right to receive payment is established.

Revenue recognition policies specific to trading income are set out in c(3) below; those relating to leases are set out in h(2) below.

c Financial assets and liabilities

On initial recognition, financial assets are classified as measured at amortised cost, fair value through other comprehensive income or fair value through profit or loss, depending on the Group's business model for managing the financial assets and whether the cash flows represent solely payments of principal and interest. The Group assesses its business models at a portfolio level based on its objectives for the relevant portfolio, how the performance of the portfolio is managed and reported, and the frequency of asset sales. Financial assets with embedded derivatives are considered in their entirety when considering their cash flow characteristics. The Group reclassifies financial assets when and only when its business model for managing those assets changes. A reclassification will only take place when the change is significant to the Group's operations and will occur at a portfolio level and not for individual instruments; reclassifications are expected to be rare.

Equity investments are measured at fair value through profit or loss unless the Group elects at initial recognition to account for the instruments at fair value through other comprehensive income. For these instruments, dividends are recognised in profit or loss but fair value gains and losses are not subsequently reclassified to profit or loss following derecognition of the investment.

The Group initially recognises loans and advances, deposits, debt securities in issue and subordinated liabilities when the Group becomes a party to the contractual provisions of the instrument. Regular way purchases and sales of securities and other financial assets and trading liabilities are recognised on trade date, being the date that the Group is committed to purchase or sell an asset.

Notes to the Carve Out Financial Statements

2 Accounting policies (continued)

Financial assets are derecognised when the contractual right to receive cash flows from those assets has expired or when the Group has transferred its contractual right to receive the cash flows from the assets and either: substantially all of the risks and rewards of ownership have been transferred; or the Group has neither retained nor transferred substantially all of the risks and rewards, but has transferred control.

Financial liabilities are derecognised when the obligation is discharged, cancelled or expires.

(1) Financial instruments measured at amortised cost

Financial assets that are held to collect contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. A basic lending arrangement results in contractual cash flows that are solely payments of principal and interest on the principal amount outstanding. Where the contractual cash flows introduce exposure to risks or volatility unrelated to a basic lending arrangement such as changes in equity prices or commodity prices, the payments do not comprise solely principal and interest. Financial assets measured at amortised cost are predominantly loans and advances to customers and banks together with certain debt securities. Interest income is accounted for using the effective interest method (see note 2b above).

Financial liabilities are measured at amortised cost, except for trading liabilities and other financial liabilities designated at fair value through profit or loss on initial recognition which are held at fair value.

(2) Financial assets measured at fair value through other comprehensive income

Financial assets that are held to collect contractual cash flows and for subsequent sale, where the assets' cash flows represent solely payments of principal and interest, are recognised in the balance sheet at their fair value, inclusive of transaction costs. Gains and losses arising from changes in fair value are recognised directly in other comprehensive income, until the financial asset is either sold or matures, at which time the cumulative gain or loss previously recognised in other comprehensive income is recognised in the income statement other than in respect of equity shares, for which the cumulative revaluation amount is transferred directly to retained profits. Interest calculated using the effective interest method and foreign exchange gains and losses on assets denominated in foreign currencies are recognised in the income statement. In addition, the Group recognises a charge for expected credit losses in the income statement (see note 2f below). As the asset is measured at fair value, the charge does not adjust the carrying value of the asset, it is reflected in other comprehensive income.

(3) Financial instruments measured at fair value through profit or loss

Financial assets are classified at fair value through profit or loss where they do not meet the criteria to be measured at amortised cost or fair value through other comprehensive income or where they are designated at fair value through profit or loss to reduce an accounting mismatch. All derivatives are carried at fair value through profit or loss.

Trading securities, which are debt securities acquired principally for the purpose of selling in the short term or which are part of a portfolio which is managed for short-term gains, do not meet the criteria to be measured at amortised cost or fair value through other comprehensive income as they are managed on a fair value basis and accordingly are measured at fair value through profit or loss. Financial assets measured at fair value through profit or loss are recognised in the balance sheet at their fair value. Fair value gains and losses together with interest coupons and dividend income are recognised in the income statement within net trading income.

Financial liabilities are measured at fair value through profit or loss where they are trading liabilities or where they are designated at fair value through profit or loss in order to reduce an accounting mismatch; where the liabilities are part of a group of liabilities (or assets and liabilities) which is managed, and its performance evaluated, on a fair value basis; or where the liabilities contain one or more embedded derivatives that significantly modify the cash flows arising under the contract and would otherwise need to be separately accounted for. Financial liabilities measured at fair value through profit or loss are recognised in the balance sheet at their fair value. Fair value gains and losses are recognised in the income statement within net trading income in the period in which they occur.

The fair values of assets and liabilities traded in active markets are based on current bid and offer prices respectively. If the market is not active the Group establishes a fair value by using valuation techniques. The fair values of derivative financial instruments are adjusted where appropriate to reflect credit risk (via credit valuation adjustments (CVAs), debit valuation adjustments (DVAs) and funding valuation adjustments (FVAs)), market liquidity and other risks.

(4) Borrowings

Borrowings (which include deposits from banks, customer deposits, debt securities in issue and subordinated liabilities) are recognised initially at fair value, being their issue proceeds net of transaction costs incurred. These instruments are subsequently stated at amortised cost using the effective interest method.

Preference shares and other instruments which carry a mandatory coupon or are redeemable on a specific date are classified as financial liabilities. The coupon on these instruments is recognised in the income statement as interest expense. Securities which carry a discretionary coupon and have no fixed maturity or redemption date are classified as other equity instruments. Interest payments on these securities are recognised, net of tax, as distributions from equity in the period in which they are paid. An exchange of financial liabilities on substantially different terms is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. The difference between the carrying amount of a financial liability extinguished and the new financial liability is recognised in profit or loss together with any related costs or fees incurred.

When a financial liability is exchanged for an equity instrument, the new equity instrument is recognised at fair value and any difference between the carrying value of the liability and the fair value of the new equity is recognised in profit or loss.

Notes to the Carve Out Financial Statements

2 Accounting policies (continued)

(5) Sale and repurchase agreements (including securities lending and borrowing)

Securities sold subject to repurchase agreements (repos) continue to be recognised on the balance sheet where substantially all of the risks and rewards are retained. Funds received under these arrangements are included in deposits from banks, customer deposits, or trading liabilities. Conversely, securities purchased under agreements to resell (reverse repos), where the Group does not acquire substantially all of the risks and rewards of ownership, are recorded as loans and advances measured at amortised cost or trading assets. The difference between sale and repurchase price is treated as interest and accrued over the life of the agreements using the effective interest method.

Securities borrowing and lending transactions are typically secured; collateral takes the form of securities or cash advanced or received. Securities lent to counterparties are retained on the balance sheet. Securities borrowed are not recognised on the balance sheet, unless these are sold to third parties, in which case the obligation to return them is recorded at fair value as a trading liability. Cash collateral given or received is treated as a loan and advance measured at amortised cost or customer deposit.

d Derivative financial instruments and hedge accounting

As permitted by IFRS 9, the Group continues to apply the requirements of IAS 39 to its hedging relationships. All derivatives are recognised at their fair value. Derivatives are carried in the balance sheet as assets when their fair value is positive and as liabilities when their fair value is negative. Refer to note 32(3) (Financial instruments: Financial assets and liabilities carried at fair value) for details of valuation techniques and significant inputs to valuation models.

Changes in the fair value of all derivative instruments, other than those in effective cash flow and net investment hedging relationships, are recognised immediately in the income statement. As noted in (2) and (3) below, the change in fair value of a derivative in an effective cash flow or net investment hedging relationship is allocated between the income statement and other comprehensive income.

Derivatives embedded in a financial asset are not considered separately; the financial asset is considered in its entirety when determining whether its cash flows are solely payments of principal and interest. Derivatives embedded in financial liabilities are treated as separate derivatives when their economic characteristics and risks are not closely related to those of the host contract and the host contract is not carried at fair value through profit or loss. These embedded derivatives are measured at fair value with changes in fair value recognised in the income statement.

Hedge accounting allows one financial instrument, generally a derivative such as a swap, to be designated as a hedge of another financial instrument such as a loan or deposit or a portfolio of such instruments. At the inception of the hedge relationship, formal documentation is drawn up specifying the hedging strategy, the hedged item, the hedging instrument and the methodology that will be used to measure the effectiveness of the hedge relationship in offsetting changes in the fair value or cash flow of the hedged risk. The effectiveness of the hedging relationship is tested both at inception and throughout its life and if at any point it is concluded that it is no longer highly effective, or forecast to be highly effective, in achieving its documented objective, hedge accounting is discontinued. Note 13 provides details of the types of derivatives held by the Group and presents separately those designated in hedge relationships. Further information on hedge accounting is set out below.

(1) Fair value hedges

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recorded in the income statement, together with the changes in the fair value of the hedged asset or liability that are attributable to the hedged risk; this also applies if the hedged asset is classified as a financial asset at fair value through other comprehensive income. If the hedge no longer meets the criteria for hedge accounting, changes in the fair value of the hedged item attributable to the hedged risk are no longer identified and recognised in the income statement. The cumulative adjustment that has been made to the carrying amount of the hedged item is amortised to the income statement using the effective interest method over the period to maturity.

(2) Cash flow hedges

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is recognised in other comprehensive income in the cash flow hedge reserve. The gain or loss relating to the ineffective portion is recognised immediately in the income statement. Amounts accumulated in equity are reclassified to the income statement in the periods in which the hedged item affects profit or loss. When a hedging instrument expires or is sold, or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss existing in equity at that time remains in equity and is recognised in the income statement when the forecast transaction is ultimately recognised in the income statement. When a forecast transaction is no longer expected to occur, the cumulative gain or loss that was reported in equity is immediately transferred to the income statement.

(3) Net investment hedges

Hedges of net investments in foreign operations are accounted for similarly to cash flow hedges. Any gain or loss on the hedging instrument relating to the effective portion of the hedge is recognised in other comprehensive income, the gain or loss relating to the ineffective portion is recognised immediately in the income statement. Gains and losses accumulated in equity are included in the income statement when the foreign operation is disposed of. The hedging instrument used in net investment hedges may include non-derivative liabilities as well as derivative financial instruments.

Notes to the Carve Out Financial Statements

2 Accounting policies (continued)

e Offset

Financial assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right of set-off and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously. Cash collateral on exchange traded derivative transactions is presented gross unless the collateral cash flows are always settled net with the derivative cash flows. In certain situations, even though master netting agreements exist, the lack of management intention to settle on a net basis results in the financial assets and liabilities being reported gross on the balance sheet.

f Impairment of financial assets

The impairment charge in the income statement includes the change in expected credit losses and certain fraud costs. Expected credit losses are recognised for loans and advances to customers and banks, other financial assets held at amortised cost, financial assets measured at fair value through other comprehensive income, and certain loan commitments and financial guarantee contracts. Expected credit losses are calculated by using an appropriate probability of default, adjusted to take into account a range of possible future economic scenarios, and applying this to the estimated exposure of the Group at the point of default after taking into account the value of any collateral held or other mitigants of loss and including the impact of discounting using the effective interest rate.

At initial recognition, allowance (or provision in the case of some loan commitments and financial guarantees) is made for expected credit losses resulting from default events that are possible within the next 12 months (12-month expected credit losses). In the event of a significant increase in credit risk, allowance (or provision) is made for expected credit losses resulting from all possible default events over the expected life of the financial instrument (lifetime expected credit losses). Financial assets where 12-month expected credit losses are recognised are considered to be Stage 1; financial assets which are considered to have experienced a significant increase in credit risk are in Stage 2; and financial assets which have defaulted or are otherwise considered to be credit impaired are allocated to Stage 3. Predecessor accounting has been applied to the business transfers in 2018 as described in note 3 and impairment allowances for financial assets were brought in to the Carve Out Financial Statements at the predecessor carrying values.

An assessment takes place of whether credit risk has increased significantly from initial recognition of the asset, which was acquired through a common control transaction. They had existing impairment provisions (refer note 3). It considers the change in the risk of default occurring over the remaining expected life of the financial instrument. The assessment is unbiased, probability-weighted and uses forward-looking information consistent with that used in the measurement of expected credit losses. In determining whether there has been a significant increase in credit risk, the Group uses quantitative tests based on relative and absolute probability of default (PD) movements linked to internal credit ratings together with qualitative indicators such as watchlists and other indicators of historic delinquency. However, unless identified at an earlier stage, the credit risk of financial assets is deemed to have increased significantly when more than 30 days past due. Where the credit risk subsequently improves such that it no longer represents a significant increase in credit risk since origination, the asset is transferred back to Stage 1.

Assets are transferred to Stage 3 when they have defaulted or are otherwise considered to be credit impaired. Default is considered to have occurred when there is evidence that the customer is experiencing financial difficulty which is likely to affect significantly the ability to repay the amount due. IFRS 9 contains a rebuttable presumption that default occurs no later than when a payment is 90 days past due. The Group uses this 90 day backstop for all its products except for UK mortgages. For UK mortgages, the Group uses a backstop of 180 days past due as mortgage exposures more than 90 days past due, but less than 180 days, typically show high cure rates and this aligns with the Group's risk management practices.

In certain circumstances, the Group will renegotiate the original terms of a customer's loan, either as part of an ongoing customer relationship or in response to adverse changes in the circumstances of the borrower. In the latter circumstances, the loan will remain classified as either Stage 2 or Stage 3 until the credit risk has improved such that it no longer represents a significant increase since origination (for a return to Stage 1), or the loan is no longer in default (for a return to Stage 2). Renegotiation may also lead to the loan and associated allowance being derecognised and a new loan being recognised initially at fair value.

A loan or advance is normally written off, either partially or in full, against the related allowance when the proceeds from realising any available security have been received or there is no realistic prospect of recovery and the amount of the loss has been determined. Subsequent recoveries of amounts previously written off decrease the amount of impairment losses recorded in the income statement and are recognised when received. For both secured and unsecured retail balances, the write-off takes place only once an extensive set of collections processes has been completed, or the status of the account reaches a point where policy dictates that continuing concessions are no longer appropriate. For commercial lending, a write-off occurs if the loan facility with the customer is restructured, the asset is under administration and the only monies that can be received are the amounts estimated by the administrator, the underlying assets are disposed and a decision is made that no further settlement monies will be received, or external evidence (for example, third party valuations) is available that there has been an irreversible decline in expected cash flows.

g Property, plant and equipment

Property, plant and equipment (other than investment property) is included at cost less accumulated depreciation. The value of land (included in premises) is not depreciated. Depreciation on other assets is calculated using the straight-line method to allocate the difference between the cost and the residual value over their estimated useful lives, as follows: the shorter of 50 years and the remaining period of the lease for freehold/long and short leasehold premises; the shorter of 10 years and, if lease renewal is not likely, the remaining period of the lease for leasehold improvements; 10 to 20 years for fixtures and furnishings; and 2 to 8 years for other equipment and motor vehicles.

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each balance sheet date.

Assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. In the event that an asset's carrying amount is determined to be greater than its recoverable amount it is written down immediately. The recoverable amount is the higher of the asset's fair value less costs to sell and its value in use.

Notes to the Carve Out Financial Statements

2 Accounting policies (continued)

h Leases

(1) As lessee

The leases entered into by the Group are primarily operating leases. Operating lease rentals payable are charged to the income statement on a straight-line basis over the period of the lease.

When an operating lease is terminated before the end of the lease period, any payment made to the lessor by way of penalty is recognised as an expense in the period of termination.

(2) As lessor

Assets leased to customers are classified as finance leases if the lease agreements transfer substantially all the risks and rewards of ownership to the lessee but not necessarily legal title. All other leases are classified as operating leases. When assets are subject to finance leases, the present value of the lease payments, together with any residual value, is recognised as a receivable, net of allowances for expected credit losses, within loans and advances to banks and customers. The difference between the gross receivable and the present value of the receivable is recognised as unearned finance lease income. Finance lease income is recognised in interest income over the term of the lease using the net investment method (before tax) so as to give a constant rate of return on the net investment in the leases. Unguaranteed residual values are reviewed regularly to identify any impairment.

The Group evaluates non-lease arrangements such as outsourcing and similar contracts to determine if they contain a lease which is then accounted for separately.

i Taxation

Tax expense comprises current and deferred tax. Current and deferred tax are charged or credited in the income statement except to the extent that the tax arises from a transaction or event which is recognised, in the same or a different period, outside the income statement (either in other comprehensive income, directly in equity, or through a business combination), in which case the tax appears in the same statement as the transaction that gave rise to it.

Current tax is the amount of corporate income taxes expected to be payable or recoverable based on the profit for the period as adjusted for items that are not taxable or not deductible, and is calculated using tax rates and laws that were enacted or substantively enacted at the balance sheet date.

Provisions reflect management's best estimate of the ultimate liability based on their interpretation of tax law, precedent and guidance, informed by external tax advice as necessary. Changes in facts and circumstances underlying these provisions are reassessed at each balance sheet date, and the provisions are re-measured as required to reflect current information.

Deferred tax is recognised on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the balance sheet. Deferred tax is calculated using tax rates and laws that have been enacted or substantively enacted at the balance sheet date, and which are expected to apply when the related deferred tax asset is realised or the deferred tax liability is settled

Deferred tax liabilities are generally recognised for all taxable temporary differences but not recognised for taxable temporary differences arising on investments in subsidiaries where the reversal of the temporary difference can be controlled and it is probable that the difference will not reverse in the foreseeable future.

Deferred tax assets are recognised to the extent it is probable that taxable profits will be available against which the deductible temporary differences can be utilised, and are reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are not recognised in respect of temporary differences that arise on initial recognition of assets and liabilities acquired other than in a business combination. Deferred tax is not discounted.

Notes to the Carve Out Financial Statements

2 Accounting policies (continued)

j Foreign currency translation

Items included in the Carve Out Financial Statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the 'functional currency'). The principal functional currency of the Group is sterling. Foreign currency transactions are translated into the appropriate functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the income statement, except when recognised in other comprehensive income as qualifying cash flow or net investment hedges.

Non-monetary assets that are measured at fair value are translated using the exchange rate at the date that the fair value was determined. Translation differences on equities and similar non-monetary items held at fair value through profit and loss are recognised in profit or loss as part of the fair value gain or loss. Translation differences on non-monetary financial assets measured at fair value through other comprehensive income are included in the fair value reserve in equity unless the asset is a hedged item in a fair value hedge.

The results and financial position of all group entities that have a functional currency different from the presentation currency are translated into the presentation currency as follows: the assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on the acquisition of a foreign entity, are translated into sterling at foreign exchange rates ruling at the balance sheet date; and the income and expenses of foreign operations are translated into sterling at average exchange rates unless these do not approximate to the foreign exchange rates ruling at the dates of the transactions in which case income and expenses are translated at the dates of the transactions.

Foreign exchange differences arising on the translation of a foreign operation are recognised in other comprehensive income and accumulated in a separate component of equity together with exchange differences arising from the translation of borrowings and other currency instruments designated as hedges of such investments (see note 2d(3) above). On disposal or liquidation of a foreign operation, the cumulative amount of exchange differences relating to that foreign operation are reclassified from equity and included in determining the profit or loss arising on disposal or liquidation.

k Provisions and contingent liabilities

Provisions are recognised in respect of present obligations arising from past events where it is probable that outflows of resources will be required to settle the obligations and they can be reliably estimated.

Contingent liabilities are possible obligations whose existence depends on the outcome of uncertain future events or those present obligations where the outflows of resources are uncertain or cannot be measured reliably. Contingent liabilities are not recognised in the Carve Out Financial Statements but are disclosed unless they are remote.

Provision is made for expected credit losses in respect of irrevocable undrawn loan commitments and financial guarantee contracts (see note 2f above).

I Share capital

Incremental costs directly attributable to the issue of new shares or options or to the acquisition of a business are shown in equity as a deduction, net of tax, from the proceeds. Dividends paid on the Group's ordinary shares are recognised as a reduction in equity in the period in which they are paid.

m Cash and cash equivalents

For the purposes of the cash flow statement, cash and cash equivalents comprise cash and non-mandatory balances with central banks and amounts due from banks with a maturity of less than three months.

n Investment in subsidiaries of the bank

Investments in subsidiaries are carried at historical cost, less any provisions for impairment.

3 Critical accounting estimates and judgements

The preparation of the Group's Carve Out Financial Statements in accordance with IFRS requires management to make judgements, estimates and assumptions in applying the accounting policies that affect the reported amounts of assets, liabilities, income and expenses. Due to the inherent uncertainty in making estimates, actual results reported in future periods may be based upon amounts which differ from those estimates. Estimates, judgements and assumptions are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

The significant judgements made by management in applying the Group's accounting policies and the key sources of estimation uncertainty in these Carve Out Financial Statements, which together are deemed critical to the Group's results and financial position, are as follows:

Notes to the Carve Out Financial Statements

3 Critical accounting estimates and judgements (continued)

Fair value of financial instruments (estimate)

At 31 December 2018, the carrying value of the Group's financial instrument assets held at fair value was £17,171 million, and its financial instrument liabilities held at fair value was £14,008 million. In addition are derivative assets of £15,867 million and derivative liabilities of £14,511 million. The Group's accounting policy for its financial instruments is set out in notes 2c and 2d.

In accordance with IFRS 13 Fair Value Measurement, the Group categorises financial instruments carried on the balance sheet at fair value using a three level hierarchy. Financial instruments categorised as level 1 are valued using quoted market prices and therefore there is minimal judgement applied in determining fair value. The valuation techniques for level 2 and particularly level 3 financial instruments involve management judgements and estimates, the extent of which depends on the complexity of the instrument and the availability of market observable information. For example, a judgement is made that the position is level 1, 2 or 3 or in selecting a valuation methodology. An example of an estimate would be quantitative inputs to level 3.

In addition, in line with market practice, the Group applies credit, debit and funding valuation adjustments in determining the fair value of its uncollateralised derivative positions. A description of these adjustments is set out in note 32. Further details of the Group's level 3 financial instruments and the sensitivity of their valuation including the effect of applying reasonably possible alternative assumptions in determining their fair value are also set out in note 32.

Business Transfers and use of Predecessor Accounting (judgement)

A business is defined as an integrated set of activities and assets that is capable of being conducted and managed for the purpose of providing goods or services to customers, generating investment income (such as dividends or interest) or generating other income from ordinary activities. It was judged that the assets, liabilities and subsidiaries which transferred from LBG entities during the year met this definition and therefore constitutes the transfer of a business.

IFRS does not prescribe the specific treatment for business combinations in these circumstances. The Group's accounting policy for such transfers of business is to apply predecessor accounting. This means that the transferred assets and liabilities were not restated to their fair values in the consolidated accounts of LBCM and no goodwill was recognised. Instead, they were brought into the LBCM financial statements at the predecessor carrying values which, for loans, include any existing impairment provisions, the origination PDs and staging. The Group also recognise any amounts that the transferor had previously accumulated on transferred assets and liabilities in relation to fair value through other comprehensive income and foreign currency translation reserves. LBCM paid consideration equivalent to predecessor carrying value.

Allowance for Impairment Losses (estimate)

The calculation of the expected credit loss (ECL) allowances and provisions against loans commitments and guarantees under IFRS 9 requires a number of judgements, assumptions and estimates. The most significant are set out below:

Probability of default

The probability of default (PD) of an exposure, both over a 12 month period and over its lifetime, is a key input to the measurement of the ECL allowance. The definition of default involves judgement – for example default may be deemed to have occurred when there is evidence that a customer is experiencing significant financial difficulty which is likely to affect the ability to repay amounts due. The definition of default adopted by the Group is described in note 2f Impairment of financial assets.

Lifetime of an exposure

The PD of a financial asset is dependent on its expected life. A range of approaches, segmented by product type, has been adopted by the Group to estimate a product's expected life. These include using the full contractual life and taking into account behavioural factors such as early repayments and refinancing. Changes to the assumed expected lives of the Group's assets could have a material effect on the ECL allowance recognised by the Group.

Significant increase in credit risk

Performing assets are classified as either Stage 1 or Stage 2. An ECL allowance equivalent to 12 months expected losses is established against assets in Stage 1; assets classified as Stage 2 carry an ECL allowance equivalent to lifetime expected losses. Assets are transferred from Stage 1 to Stage 2 when there has been a significant increase in credit risk (SICR) since initial recognition.

The Group uses a quantitative test together with qualitative indicators to determine whether there has been a SICR for an asset. For Commercial a doubling of PD with a minimum increase in PD of 1 per cent and a resulting change in the underlying grade is treated as a SICR. All financial assets are assumed to have suffered a SICR if they are more than 30 days past due.

The setting of precise trigger points combined with risk indicators requires judgement. The use of different trigger points may have a material impact upon the size of the ECL allowance. The Group monitors the effectiveness of SICR criteria on an ongoing basis.

Origination PDs

The assessment of whether there has been a significant increase in credit risk is a relative measure, dependent on an asset's PD at origination. Generally this information is not available and consequently management judgement has been used to determine a reasonable basis for estimating the original PD. Management used various information sources, including regulatory PDs and credit risk data available at origination, or where this is not available the first available data. In addition, the Group has not created a forward looking view of PDs at initial recognition for the back book as to do so would involve the use of hindsight and could introduce the risk of bias. The use of proxies and simplifications is not considered to materially impact the ECL allowance on transition.

Notes to the Carve Out Financial Statements

3 Critical accounting estimates and judgements (continued)

Post-model adjustments

Limitations in the Group's impairment models may be identified through its on-going assessment of the models. In these circumstances, management judgement is used to make appropriate adjustments to the Group's allowance for impairment losses.

Forward looking information

The measurement of expected credit losses is required to reflect an unbiased probability-weighted range of possible future outcomes. In order to do this, the Group has developed an economic model to project sixteen key impairment drivers using information derived mainly from external sources. These drivers include factors such as the unemployment rate, the house price index, commercial property prices and corporate credit spreads. The model-generated economic scenarios for the six years beyond 2018 are mapped to industry-wide historical loss data by portfolio. Combined losses across portfolios are used to rank the scenarios by severity of loss. Four scenarios from specified points along the loss distribution are selected to reflect the range of outcomes; the central scenario reflects the Group's base case assumptions used for medium-term planning purposes, an upside and a downside scenario are also selected together with a severe downside scenario. Rare occurrences of adverse economic events can lead to relatively large credit losses which means that typically the most likely outcome is less than the probability-weighted outcome of the range of possible future events.

To allow for this a relatively unlikely severe downside scenario is therefore included. At 1 January and 31 December 2018, the base case, upside and downside scenarios each carry a 30 per cent weighting; the severe downside scenario is weighted at 10 per cent. The choice of alternative scenarios and scenario weights is a combination of quantitative analysis and judgemental assessment to ensure that the full range of possible outcomes and material non-linearity of losses are captured. A Group committee under the chairmanship of the Chief Economist meets quarterly, to review and, if appropriate, recommend changes to the economic scenarios to the Chief Financial Officer and Chief Risk Officer. Findings dealing with all aspects of the expected credit loss calculation are presented to the Group Audit Committee.

For each major product grouping models have been developed which utilise historical credit loss data to produce PDs for each scenario; an overall weighted average PD is used to assist in determining the staging of financial assets and related ECL. The key UK economic assumptions made by the Group as at 31 December 2018 averaged over a five-year period are shown below:

	Base case	Upside	Downside	Severe downside
UK economic assumptions	%	%	%	%
At 31 December 2018				
Interest rate	1.25	2.34	1.30	0.71
Unemployment rate	4.5	3.9	5.3	6.9
House price growth	2.5	6.1	(4.8)	(7.5)
Commercial real estate price growth	0.4	5.3	(4.7)	(6.4)

	Base case	Upside	Downside	Severe downside
UK economic assumptions	%	%	%	%
At 1 January 2018				
Interest rate	1.18	2.44	0.84	0.01
Unemployment rate	5.0	4.0	6.1	7.1
House price growth	2.7	7.0	(2.4)	(8.2)
Commercial real estate price growth	0.0	3.0	(2.5)	(5.4)

The Group's base-case economic scenario has changed little over the year and reflects a broadly stable outlook for the economy. Although there remains considerable uncertainty about the economic consequences of the UK's planned exit from the European Union, the Group considers that at this stage the range of possible economic outcomes is adequately reflected in its choice and weighting of scenarios. The averages shown above do not fully reflect the peak to trough changes in the stated assumptions over the period. The tables below illustrate the variability of the assumptions from the start of the scenario period to the peak and trough.

	Base case	Upside	Downside	Severe downside
UK economic assumptions - start to peak	%	%	%	%
At 31 December 2018				
Interest rate	1.75	4.00	1.75	1.25
Unemployment rate	4.8	4.3	6.3	8.6
House price growth	13.7	34.9	0.6	(1.6)
Commercial real estate price growth	0.1	26.9	(0.5)	(0.5)

Notes to the Carve Out Financial Statements

3 Critical accounting estimates and judgements (continued)

	Base case	Upside	Downside	Severe downside
UK economic assumptions - start to trough	%	%	%	%
At 31 December 2018				
Interest rate	0.75	0.75	0.75	0.25
Unemployment rate	4.1	3.5	4.3	4.2
House price growth	0.4	2.3	(26.5)	(33.5)
Commercial real estate price growth	(0.1)	0.0	(23.8)	(33.8)

Post-model adjustments

Limitations in the Group's impairment models or input data may be identified through the on-going assessment and validation of the output of the models. In these circumstances, management make appropriate adjustments to the Group's allowance for impairment losses. These adjustments are generally modelled taking into account the particular attributes of the exposure which have not been adequately captured by the primary impairment models. At 31 December 2018, post-model adjustments were of negligible impact on the Group's ECL and not individually significant.

Sensitivity analysis

The total of the Stage 1 and 2 provision as at 31 December 2018 is £13 million for the Group. It is considered that sensitivities on these amounts are not material. It is estimated that the downside scenario weighted at 100 per cent compared to the base scenario would result in an increase in ECL in the range of 10 per cent to 20 per cent for the Group.

Other equity instruments (judgement)

Details of the Additional Tier 1 securities issued are included below in note 29. The judgement was made to account for these instruments as part of equity.

4 Net interest income

	2018
	£m
Interest and similar income:	
Loans and advances to customers	441
Loans and advances to banks	192
Interest receivable on financial assets held at amortised cost	633
Financial assets at fair value through other comprehensive income	2
Total interest and similar income	635
Interest and similar expense:	
Deposits from banks, excluding liabilities under sale and repurchase agreements	(4)
Customer deposits, excluding liabilities under sale and repurchase agreements	(300)
Debt securities in issue	(20)
Subordinated liabilities	(20)
Funds Transfer Pricing Charge LBG	(80)
Total interest and similar expense	(424)
Net interest income	211

Included within Interest income is £nil in respect of credit impaired financial assets.

As explained in Note 1, up until May 2018 when LBCM established its own Treasury function, the LBG Funds Transfer Pricing (FTP) charge mechanism has been used to determine LBCM's share of the funding, liquidity, capital and hedging costs of non-ring fenced assets and liabilities transferred to LBCM.

LBG benefits from a lower funding cost than LBCM. Had the non-ring fenced assets transferred to LBCM been funded for the full year at a cost equivalent to that incurred by LBCM to fund these assets post-transfer, interest expense would have been £21 million higher.

Notes to the Carve Out Financial Statements

5 Net fee and commission income

	2018 £m
Fee and commission income:	
Commercial banking and treasury fees	313
Current accounts	5
Private banking and asset management	6
Credit and debit card fees	4
Other fees and commissions	(1)
Total fee and commission income	327
Fee and commission expense	(31)
Net fee and commission income	296

Fees and commissions relating to instruments that are held at fair value through profit or loss are included within net trading income shown in note 6.

6 Net trading income

	2018 £m
Foreign exchange translation gains Gains on foreign exchange trading transactions	53 458
Total foreign exchange Securities and other losses (see below)	511 (126)
Net trading income	385

Securities and other gains comprise net gains arising on assets and liabilities held at fair value through profit or loss and for trading as follows:

	2018 £m
Net losses arising on assets and liabilities mandatorily held at fair value through profit or loss:	
Financial instruments held for trading	(134)
Other financial instruments mandatorily held at fair value through profit or loss:	
Debt securities, loans and advances	2
Net income arising on liabilities held at fair value through profit or loss – debt securities in issue	6
Securities and other losses	(126)

The group recorded £31m of favourable foreign exchange translation gains on EUR and USD issuance proceeds between Jun and December 2018.

Notes to the Carve Out Financial Statements

7 Operating expenses

	2018
	£m
Staff costs	165
Management charges payable	255
Other operating expenses	49
Total other operating expense	469

Services are received by the Group from other parts of LBG via a shared service provision model. This is governed via Internal Group Agreement (IGA) Contracts and includes the provision of services supporting the business, operations and support functions. Management charges payable were paid to Lloyds Bank plc in respect of these services. UK based colleagues are employed through other LBG companies and costs recharged via the IGA. The terms of the contract are negotiated and renewable to ensure market rate expense for services provided.

The Group had an average of 624 colleagues during the year based in Singapore, USA, Gibraltar and the Crown Dependencies.

Fees payable to the Bank's auditors

	2018 £m
Fees payable for the audit of the Bank's current year annual report	1.8
Audit of the Bank's subsidiaries pursuant to legislation	0.7
Other services provided pursuant to legislation	0.1
Other services – audit related services	0.3
Total fees payable to the Bank's auditors	2.9

8 Impairment credit

	Stage 1	Stage 2	Stage 3	Total
	£m	£m	£m	£m
Year ended 31 December 2018				
Changes in credit quality	(5)	-	1	(4)
Additions/(repayments)	1	(2)	8	7
Total impairment	(4)	(2)	9	3
In respect of:				
Financial assets at amortised cost				
Loans and advances to customers	-	(2)	9	7
Loan commitments and financial guarantees	(4)	-	-	(4)
Total impairment	(4)	(2)	9	3

Notes to the Carve Out Financial Statements

8 Impairment credit (continued)

The Group's impairment credit comprises the following items:

Transfers between stages

The net impact on the impairment charge of transfers between stages.

Changes in credit quality

Changes in loss allowance as a result of movements in risk parameters that reflect changes in customer quality, but which have not resulted in a transfer to a different stage. This also contains the impact on the impairment charge as a result of write-offs and recoveries, where the related loss allowances are reassessed to reflect ultimate realisable or recoverable value.

Additions/(repayments)

Expected loss allowances are recognised on origination of new loans or further drawdowns of existing facilities. Repayments relate to the reduction of loss allowances as a result of repayments of outstanding balances.

Movements in the Group's impairment allowances are shown in note 16.

9 Directors' emoluments

The directors' emoluments payable for services provided to the Group are set out below:

	2018 £'000
ecutive directors n-executive directors	1,468 690
	2,158
Highest paid director:	1,171

Two executive directors are employed by other companies within LBG plc; the above emoluments reflect an allocation of their time reflecting their services to the Group but excluding their other activities within the LBG plc.

No directors exercised share options.

10 Taxation

	2018
	£m
a) Analysis of charge for the year	
UK corporation tax:	
- Current tax on taxable profit for the year	62
- Adjustments in respect of prior years	(2)
Current tax charge	60
Foreign tax:	
- Current tax on taxable profit for the year	21
- Adjustments in respect of prior years	1
Current tax charge	82
UK deferred tax:	
- Current year	(1)
- Adjustments in respect of prior years	2
Deferred tax charge (see note 21)	1
Tax charge	83

UK corporation tax is calculated at a rate of 19 per cent of the taxable profit for the year.

Notes to the Carve Out Financial Statements

10 Taxation (continued)

b) Factors affecting the tax charge for the year
A reconciliation of the charge that would result from applying the standard UK corporation tax rate to the profit before tax to the actual tax charge for the year is given below:

	2018
	£m
Profit before tax	426
Tax charge thereon at UK corporation tax rate of 19%	(81)
Factors affecting credit:	
- Impact of surcharge on banking profits	(21)
- Non-deductible costs	(9)
 Non-taxable income and other deductions 	21
- Losses on which deferred tax not recognised	(3)
- Differences in overseas tax rates	11
- Adjustments in respect of prior years	(1)
Tax charge on profit on ordinary activities	(83)
Effective rate	19.53%
11 Cash and balances at central banks	
Cash and cash equivalents for the purposes of the Cash flow statement include the following:	
	2018
	£m
Cash balances at central banks	14,441
On demand deposits	7
	14,448

Notes to the Carve Out Financial Statements

12 Financial assets at fair value through profit or loss

Other asset-backed securities

Corporate and other debt securities

Treasury bills and other bills

Total

		2018 £m
Trading assets		17,089
Other financial assets at fair value through profit or loss		82
Total		17,171
These assets are comprised as follows:		
-	Trading assets	Other financial assets at fai value through profit or loss
	2018	2018
	£m	£m
Loans and advances to customers	11,295	3
Loans and advances to banks	612	-
Debt securities:		
Government securities	4,898	59
Asset-backed securities:		
Mortgage-backed securities	10	-

43

59

20

82

231 5,182

17,089

Included in financial assets at fair value through profit or loss are reverse repurchase agreements treated as collateralised loans with a carrying value of £11,669 million.

For amounts included above which are subject to repurchase and reverse repurchase agreements see note 32.

At 31 December 2018 £4,773 million of trading and other financial assets at fair value through profit or loss of the Group had a contractual residual maturity of greater than one year.

Notes to the Carve Out Financial Statements

13 Derivative financial instruments

	Contract/ notional	Fair value	Fair value
	amount	assets	liabilities
	2018	2018	2018
	£m	£m	£m
Trading			
Exchange rate contracts:			
Spot, forwards and futures	29,359	907	731
Currency swaps	227,530	2,979	3,096
Options purchased	9,056	485	-
Options written	9,947	-	496
	275,892	4,371	4,323
Interest rate contracts:			
Interest rate swaps	2,554,455	9,419	7,970
Forward rate agreements	412,453	4	4
Options purchased	27,903	1,802	-
Options written	21,853	-	1,883
Futures	126,805	4	-
	3,143,469	11,229	9,857
Credit derivatives	10,383	81	153
Equity and other contracts	2,370	186	178
Total derivative assets/liabilities held for trading	3,432,114	15,867	14,511
Hedging			
Derivatives designated as fair value hedges:			
Interest rate swaps	5,366	-	-
Derivatives designated as cash flow hedges:			
Interest rate swaps	1,998	-	-
Total derivative assets/liabilities held for hedging	7,364	-	-
Total derivative assets/liabilities held for trading and hedging	3,439,478	15,867	14,511

Notes to the Carve Out Financial Statements

13 Derivative financial instruments (continued)

As part of the transfers from LBG the Group acquired derivative assets of £23,065 million and derivative liabilities of £23,327 million.

The amounts for the derivative assets and liabilities in the tables on page 22 include the amounts offset in note 34.

The Group holds derivatives as part of the following strategies:

- Customer driven, where derivatives are held as part of the provision of risk management products to Group customers;
- To manage and hedge the Group's interest rate and foreign exchange risk arising from normal banking business. The hedge
 accounting strategy adopted by the Group is to utilise a combination of fair value and cash flow hedge approaches as
 described in note 35.

The principal derivatives used by the Group are as follows:

- Interest rate related contracts include interest rate swaps, forward rate agreements and options. An interest rate swap is an agreement between two parties to exchange fixed and floating interest payments, based upon interest rates defined in the contract, without the exchange of the underlying principal amounts. Forward rate agreements are contracts for the payment of the difference between a specified rate of interest and a reference rate, applied to a notional principal amount at a specific date in the future. An interest rate option gives the buyer, on payment of a premium, the right, but not the obligation, to fix the rate of interest on a future loan or deposit, for a specified period and commencing on a specified future date.
- Exchange rate related contracts include forward foreign exchange contracts, currency swaps and options. A forward foreign exchange contract is an agreement to buy or sell a specified amount of foreign currency on a specified future date at an agreed rate. Currency swaps generally involve the exchange of interest payment obligations denominated in different currencies; the exchange of principal can be notional or actual. A currency option gives the buyer, on payment of a premium, the right, but not the obligation, to sell specified amounts of currency at agreed rates of exchange on or before a specified future date.

The notional amount of the contract does not represent the Group's real exposure to credit risk which is limited to the current cost of replacing contracts with a positive value to the Group should the counterparty default.

To reduce credit risk the Group uses a variety of credit enhancement techniques such as netting and collateralisation, where security is provided against the exposure. Further details are provided in note 35 Credit risk.

Details of the Group's hedging instruments are set out below:

	Maturity				
31 December 2018	Less than 1 month	1 - 3 months	3 months - 1 year	1 - 5 years	More than 5 years
Fair value hedges					
Interest rate					
Interest rate swap					
Notional	-	-	-	4,153	1,213
Average fixed interest rate	-	-	-	1.15%	2.65%
Cash flow hedges					
Interest rate					
Interest rate swap					
Notional	-	-	170	978	850
Average fixed interest rate	-	-	0.01%	1.16%	1.38%

The carrying amounts of the Group's hedging instruments are as follows:

31 December 2018	Carrying amount			
	Contract/ notional amount £m	Assets £m	Liabilities £m	Changes in fair value used for calculating hedge ineffectiveness (YTD) £m
Fair value hedges				
Interest rate				
Interest rate swaps	5,366	-	-	50
Cash flow hedges				
Interest rate				
Interest rate swaps	1,998	-	-	6

All amounts are held within derivative financial instruments.

Notes to the Carve Out Financial Statements

13 Derivative financial instruments (continued)

Hedged items are as follows:

	Carrying	amount of the hedged item	amou adjustment on t	Accumulated int of fair value the hedge item	ŀ	in fair value of nedged item for ss assessment (YTD)
<u> </u>	Assets	Liabilities	Assets	Liabilities		
31 December 2018	£m	£m	£m	£m		£m
Fair value hedges Interest rate						
Fixed rate issuance ¹	-	5,448	-	45		(45)
			Change in fair value of for ineffectiveness			sh flow hedge/ slation reserve
		-		£m	Continuing hedges	Discontinued hedges £m
		-		2.111	ZIII	žiii
Cash flow hedges						
Interest rate						
Customer loans ²				(6)	6	-

¹ Included within debt securities in issue.

The cash flow hedge/currency translation reserve in the above table is calculated on a pre-deferred tax basis.

The accumulated amount of fair value hedge adjustments remaining in the balance sheet for hedged items that have ceased to be adjusted for hedging gains and losses is nil.

Gains and losses arising from hedge accounting are summarised as follows:

	Gain (loss) recognised ineffect	Hedge ineffectiveness	Amounts reclassified from reserves to income statement as:		
31 December 2018	in other comprehensive income £m	recognised in the income statement	Hedged item affected income statement £m	Income statement line item that includes reclassified amount	
Fair value hedges					
Interest rate					
Fixed rate issuance	n/a	5	n/a	n/a	
Cash flow hedges					
Interest rate					
Customer loans	6		-	Interest income	

¹ Hedge ineffectiveness is included in the income statement within net trading income.

There were no forecast transactions for which cash flow hedge accounting had to cease in 2018 as a result of the highly probable cash flows no longer being expected to occur.

14 Financial assets at amortised cost

A. Loans and advances to customers

	Stage 1 £m	Stage 2 £m	Stage 3 £m	Total £m
Balance at 1 January 2018	-	-	-	-
Acquisitions	13,389	29	319	13,737
Advances/ (repayments)	7,074	(10)	(16)	7,048
Transfers between stages	(4)	4	-	-
At 31 December 2018	20,459	23	303	20,785
Allowance for impairment losses	(9)	(2)	(90)	(101)
Total loans and advances to customers	20,450	21	213	20,684

² Included within loans and advances to customers.

Notes to the Carve Out Financial Statements

14 Financial assets at amortised cost (continued)

B. Loans and advances to banks

Total financial assets at amortised cost

	Stage 1	Stage 2	Stage 3	Tota
	£m	£m	£m	£m
Balance at 1 January 2018	-	-	-	-
Acquisitions	1,970	8	-	1,978
Advances/ (repayments)	615	(8)	-	607
At 31 December 2018	2,585	-	-	2,585
Allowance for impairment losses	(2)	-	-	(2)
Total loans and advances to banks	2,583	-	-	2,583
C. Debt securities				
	Stage 1	Stage 2	Stage 3	Tota
	£m	£m	£m	£m
Balance at 1 January 2018	-	-	-	-
Acquisitions	160	-	-	160
Net increase (decrease) in debt securities	(28)	-	-	(28)
At 31 December 2018	132	-	-	132
Allowance for impairment losses	-	-	-	-
Total debt securities	132	-	-	132
Due from fellow Lloyds Banking Group undertakings	6,593			6,593

Transfers of assets between stages are deemed to take place at the start of the year, accordingly no transfers are reported in the period. All other movements in the value of the asset are deemed to take place within the Stage under which that asset is reported at the end of the year.

29,758

21

213

29,992

Net increase and decrease in balances comprise new loans originated and repayments of outstanding balances throughout the reporting period. Loans which are written off in the period are first transferred to Stage 3 before acquiring a full allowance and subsequent write-off.

At 31 December 2018 £7,846 million of loans and advances to customers of the Group had a contractual residual maturity of greater than one year.

15 Finance lease receivables

The Group's finance lease receivables are classified as loans and advances to customers and accounted for at amortised cost. The balance is analysed as follow:

	2018
	£m
Gross investment in finance leases, receivable:	
Not later than 1 year	6
Later than 1 year and not later than 5 years	27
Later than 5 years	196
	229
Unearned future finance income on finance leases	(91)
Rentals received in advance	(2)
Net investment in finance leases	136
The net investment in finance leases represents amounts recoverable as follows:	
The fact in contains in minarior locates represente amounte receive action in	2018
	£m
Martin de la	(3)
Not later than 1 year	
Not later than 1 year Later than 1 year and not later than 5 years	3
Later than 1 year Later than 1 year and not later than 5 years Later than 5 years	

Equipment leased to customers under finance leases primarily relates to structured financing transactions in connection with infrastructure assets. During 2018 no contingent rentals in respect of finance leases were recognised in the income statement. There was no allowance for uncollectable finance lease receivables included in the allowance for impairment losses.

All balances were acquired in the period.

Notes to the Carve Out Financial Statements

16 Allowance for impairment losses

Analysis of movement in the allowance for impairment losses by stage.

	Stage 1	Stage 2	Stage 3	Total
Group	£m	£m	£m	£m
In respect of drawn balances				
Balance at 1 January 2018	-	-	-	-
Acquisitions	5	-	103	108
Transfers to Stage 1	-	-	-	-
Transfers to Stage 2	-	-	-	-
Transfers to Stage 3	-	-	-	-
Impact of transfers between stages	-	-	-	-
	-	-	-	-
Items charged/(credited) to the Income Statement	3	2	(9)	(4)
Total charge	3	2	(9)	(4)
Recoveries of advances written off in previous years	-	-	1	1
Discount unwind	-	-	(5)	(5)
At 31 December 2018	8	2	90	100
In respect of undrawn balances				
Balance at 1 January 2018	-	-	-	-
Acquisitions	2	-	-	2
Transfers to Stage 1	-	-	-	-
Transfers to Stage 2	-	-	-	-
Transfers to Stage 3	-	-	-	-
Impact of transfers between stages	-	-	-	-
	-	-	-	-
Items charged to the Income Statement	1	-	-	1
Total charge	1	-	-	1
At 31 December 2018	3	-	-	3
Total	11	2	90	103
In respect of:				
Loans and advances to banks	2	-	-	2
Loans and advances to customers	9	2	90	101
Debt securities	-	-	-	-
Financial assets at amortised cost	11	2	90	103
Other assets	-	-	-	-
Provisions in relation to loan commitments and financial guarantees	-	-	-	-
Total	11	2	90	103

Notes to the Carve Out Financial Statements

16 Allowance for impairment losses (continued)

Transfers between stages are deemed to have taken place at the start of the reporting period, with all other movements shown in the stage in which the asset is held at 31 December 2018.

Net increase and decrease in balances comprise the movements in the expected credit loss as a result of new loans originated and repayments of outstanding balances throughout the reporting period. Loans which are written off in the period are first transferred to Stage 3 before acquiring a full allowance and subsequent write-off. Consequently, recoveries on assets previously written-off also occur in Stage 3 only.

17 Financial assets at fair value through other comprehensive income

	2018 £m
Debt securities:	
Government securities	-
Bank and building society certificates of deposit	136
Asset-backed securities:	
Mortgage-backed securities	-
Other asset-backed securities	121
Corporate and other debt securities	73
	330
Treasury and other bills	82
Total financial assets at fair value through other comprehensive income	412

At 31 December 2018 £195 million of financial assets at fair value through other comprehensive income of the Group had a contractual residual maturity of greater than one year.

All assets have been assessed at Stage 1 at initial recognition and 31 December 2018.

As part of the transfers from LBG the Group acquired financial assets at fair value through other comprehensive income of £194 million.

Notes to the Carve Out Financial Statements

18 Property, plant and equipment

	Premises	Equipment	Lease assets	Total
	£m	£m	£m	£m
Cost or valuation:				
At 1 January 2018	-	-	-	-
Acquisition of businesses	10	34	2	46
Additions	-	1	-	1
Disposals	-	(2)	(2)	(4)
At 31 December 2018	10	33	-	43
Accumulated depreciation and impairment				
At 1 January 2018	-	-	-	-
Acquisition of businesses	6	24	1	31
Charge for the year	-	2	-	2
Disposals	(1)	(3)	(1)	(5)
At 31 December 2018	5	23	-	28
Balance sheet amount at 31 December 2018	5	10	-	15

As part of the transfers from LBG £17 million of plant, property and equipment (£46 million cost with depreciation and impairment of £31 million) was acquired by the Group.

19 Investment in subsidiary undertakings of the Group

	2018 £m
At 1 January	-
Additions	-
Disposals	-
Disposals Impairment	<u>-</u>
At 31 December	-

Details of the subsidiaries and related undertakings are given in Note 41 on page 61

Notes to the Carve Out Financial Statements

20 Other assets

At 31 December

20 01101 00000	
	2018
	£m
Settlement balances	474
Other assets and prepayments	84
	558
As part of the transfers from LBG, the Group acquired Other assets of £28 million,	
21 Deferred tax asset	
The movement in the Deferred tax asset is as follows:	
	2018
	£m
Brought forward	-
Charge for the year (see note 10)	(2)
Transfers from other group undertakings	5
	3
Amount charged to equity	40
Cash flow hedgesFair value through other comprehensive income	(1) 4
At 31 December	6
The deferred tax charge in the Consolidated income statement comprises the following temporary differences	3:
	2018
	£m
Accelerated capital allowances	2
Tax losses carried forward	1
Other temporary differences	(1)
	2
The Deferred tax asset comprises:	
	2018
	£m
Accelerated capital allowances	(9)
Tax losses carried forward	1
Subsidiary pension scheme	2
Cash flow hedges	7
Fair value through other comprehensive income	4
Other temporary differences	1

As a result of legislation enacted in 2016, the UK corporation tax rate will reduce from 19 per cent to 17 per cent on 1 April 2020. The Group measures its deferred tax assets and liabilities at the value expected to be recoverable or payable in future periods, and remeasures them at each reporting date based on the most recent estimates of utilisation or settlement, including the impact of bank surcharge where appropriate.

The effect of these rate reductions on the Group's deferred tax balances is estimated to be not significant.

Notes to the Carve Out Financial Statements

22 Financial liabilities at fair value through profit or loss

	2018 £m
Liabilities designated at fair value through profit or loss: Debt securities in issue	1,062
Trading liabilities:	
Liabilities in respect of securities sold under repurchase agreements	11,440
Other deposits	10
Short positions in securities	1,496
	12,946
Financial liabilities at fair value through profit or loss	14,008

At 31 December 2018, the Group had £1,308 million of trading and other liabilities at fair value through profit or loss with a contractual residual maturity of greater than one year.

Liabilities designated at fair value through profit or loss primarily represent debt securities in issue which either contain substantive embedded derivatives which would otherwise need to be recognised and measured at fair value separately from the related debt securities, or which are accounted for at fair value to significantly reduce an accounting mismatch.

For the fair value of collateral pledged in respect of repurchase agreements see note 32.

23 Debt securities in issue

	2018
	£m
Medium-term notes issued	45
Certificates of deposit issued	5,353
Commercial paper	1,162
Amounts due to fellow Group undertakings	6,382
Total debt securities in issue	12,942

At 31 December 2018 £7,316 million of debt securities in issue of the Group had a contractual residual maturity of greater than one year.

24 Other liabilities

	2018 £m
Settlement balances	342
Other creditors and accruals	87
	429

25 Subordinated liabilities

	Dated subordinated
	2018
	£m
At 1 January 2018	-
Issued during the year	696
Repurchases and redemptions during the year	-
Foreign exchange movements	26
Other movements (all non-cash)	3
At 31 December 2018	725
There were no repurchases during the year.	
Issued during the year	2018
Dated Subordinated Liabilities:	£m
Euro Floating Rate Notes 2028 callable 2023	264
Euro Floating Rate Notes 2030 callable 2025	301
US\$ Floating Rate Notes 2033 callable 2028	131

Notes to the Carve Out Financial Statements

26 Share capital

	2018 £m
Allotted, issued and fully paid	
120,050,000 (2017: 20,050,000) ordinary shares of £1 each	120

Share capital and control

There are no restrictions on the transfer of shares in the Bank other than as set out in the articles of association, and certain restrictions which may from time to time be imposed by law and regulations (for example, insider trading laws).

Ordinary shares

The holders of ordinary shares, who held 100 per cent of the total ordinary share capital at 31 December 2018, are entitled to receive the Bank's report and accounts, attend, speak and vote at general meetings and appoint proxies to exercise voting rights. Holders of ordinary shares may also receive a dividend (subject to the provisions of the Bank's articles of association) and on a winding up may share in the assets of the Bank.

As permitted by the Companies Act 2006, the Bank has removed references to authorised share capital from its articles of association.

Revaluation reserve in respect of debt securities held at fair value through other comprehensive income Cash flow hedging reserve Foreign currency translation reserve At 31 December 2018	£m (7) 5 (13)
income Cash flow hedging reserve Foreign currency translation reserve	5
Foreign currency translation reserve	-
At 31 December 2018	\ - /
	(15)
Movements in other reserves were as follows:	
	£m
Revaluation reserve in respect of debt securities held at fair value through other comprehensive income	
At 1 January 2018	-
Change in fair value	(1)
Transfers in	(10)
Deferred Tax	-
Current Tax	- (44)
Realised gains and losses transferred to other comprehensive income	(11)
Disposals	_
Deferred Tax	4
Current Tax	-
	4
At 31 December 2018	(7)
	£m
Cash flow hedging reserve At 1 January 2018	-
Change in fair value of hedging derivatives	6
Deferred Tax	- 6
Income statement transfers	-
Deferred Tax	(1)
	(1)

Notes to the Carve Out Financial Statements

27 Other reserves (continued)

	£m
Foreign currency translation reserve	
At 1 January 2018	-
Currency translation differences arising in the year	2
Foreign currency (losses) gains on net investment hedges (tax: £nil)	-
Opening reserves adjustment in respect of foreign currency translation reserve	(15)
At 31 December 2018	(13)

28 Retained earnings

	£m
At 1 January 2018	-
Profit for the year	153
Distributions on other equity instruments, net of tax	(18)
Opening reserves adjustment in respect of foreign currency translation reserve	· -
Opening reserves adjustment in respect of other transfers	(20)
Capital contribution received ¹	2,975
At 31 December 2018	3,105

¹ During the period £2,975 million in capital contributions was received from a related undertaking and recognised through retained earnings.

29 Other equity instruments

During the year the Group has in issue £782 million of Dollar and Euro Additional Tier 1 (AT1) securities to Lloyds Banking Group plc. The AT1 securities are fixed rate resetting or floating rate Perpetual Subordinated Permanent Write-Down Securities with no fixed maturity or redemption date.

The principal terms of the AT1 securities are described below:

- The securities rank behind the claims against the Bank of unsubordinated creditors on a Winding-Up.
- The floating rate AT1 securities will be reset quarterly both prior to and following the first call date.
- Interest on the securities will be due and payable only at the sole discretion of the Bank and the Bank may at any time elect to cancel any Interest Payment (or any part thereof) which would otherwise be payable on any Interest Payment Date. There are also certain restrictions on the payment of interest as specified in the terms.
- The securities are undated and are repayable, at the option of the Bank, in whole at the first call date, or at any Interest Payment date thereafter. In addition, the AT1 securities are repayable, at the option of the Bank, in whole for certain regulatory or tax reasons. Any repayments require the prior consent of the Prudential Regulation Authority.
- The securities will be subject to a Permanent Write Down should the fully Loaded Common Equity Tier 1 ratio of the Bank fall below 7.0 per cent.

Notes to the Carve Out Financial Statements

30 Related party transactions

Balances and transactions with fellow Lloyds Banking Group undertakings

In accordance with IFRS10 Consolidated financial statements, transactions and balances within the Group and its subsidiary undertakings, and between those subsidiary undertakings, have all been eliminated on consolidation and thus are not reported as related party transactions of the Group.

Balances and transactions between Lloyds Banking Group plc and members of the Lloyds Bank Corporate Markets Group
The Bank and its subsidiaries have balances due to and from the Bank's ultimate parent company, LBG plc and fellow subsidiaries of
the LBG. These are included on the balance sheet as follows:

	2018 £m
Assets, included within:	
Loans and receivables: due from fellow Lloyds Banking Group undertakings	967
Trading and other financial assets at fair value through profit or loss	261
Derivative financial instruments	2,936
	4,164
Liabilities, included within:	
Due to fellow Lloyds Banking Group undertakings	1,550
Financial liabilities at FVTPL	1,065
Derivative financial instruments	3,496
Debt securities in issue	6,382
Other equity instruments (AT1)	782
Subordinated liabilities	725
	14,000

These balances include the Group's banking arrangements and, due to the size and volume of transactions passing through these accounts, it is neither practical nor meaningful to disclose information on gross inflows and outflows.

Notes to the Carve Out Financial Statements

30 Related party transactions (continued)

Key management personnel

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the Bank. Accordingly the Group's key management personnel are the members of the LBCM board. The table below represents Key management personnel emoluments.

Key management personnel emoluments

	2018 £'000
Short term employee benefits	2,353
Post employment benefits	17
	2,370

The amounts disclosed above relate wholly to directors of the Group.

31 Contingent liabilities and capital commitments

Contingent liabilities	2018 £m
Acceptances and endorsements	163
Other:	
Other items serving as direct credit substitutes	147
Performance bonds and other transaction-related contingencies	155
	302
Total contingent liabilities	465

The contingent liabilities of the Group arise in the normal course of its banking business and it is not practicable to quantify their future financial effect.

Commitments	2018
	£m
Less than 1 year original maturity:	
Mortgage offers made	21
Other commitments	7,026
	7,047
1 year or over original maturity - 3rd party	9,499
Total commitments	16.546

Of the amounts shown above in respect of undrawn formal standby facilities, credit lines and other commitments to lend £16,464 million for the Group were irrevocable.

There were no contracted capital commitments at the Balance sheet date.

Notes to the Carve Out Financial Statements

32 Financial instruments

(1) Measurement basis of financial assets and liabilities

The accounting policies in note 2 describe how different classes of financial instruments are measured, and how income and expenses, including fair value gains and losses, are recognised. The following tables analyse the carrying amounts of the financial assets and liabilities by category and by balance sheet heading.

	Derivatives designated	Mandatorily held a through profit		Designated at fair value	At fair value through other com-	Held at
	as hedging instruments	Held for trading	Other	through profit or loss	prehensive income	amortised cost
	£m	£m	£m	£m	£m	£m
At 31 December 2018						
Financial assets						
Cash and balances at						44.440
central banks Items in the course of	-	-	-	-	-	14,448
collection from banks	-	-	-	-	-	2
Financial assets at fair						
value through profit or						
loss	-	17,089	82	-	-	-
Derivative financial instruments	-	15,867	_	-	_	-
Loans and advances to		10,001				
banks	-	-	-	-	-	2,583
Loans and advances to						20.004
customers Debt securities	-	-	-	-	-	20,684 132
Due from fellow Lloyds	-	-	_	_	_	132
Banking Group						
undertakings	-	=	-	-	-	6,593
Financial assets at						
amortised cost	-	-	-	-	-	29,992
Financial assets at fair						
value through other comprehensive income	_	_	_	_	412	_
Total financial assets	-	32,956	82	-	412	44,442

	Derivatives	Mandatorily held a	at fair value	Designated at	At fair value through	
	designated	through profit		fair value	other com-	Held at
	as hedging	Held for		through profit	prehensive	amortised
	instruments	trading	Other	or loss	income	cost
(continued)	£m	£m	£m	£m	£m	£m
At 31 December 2018						
Financial liabilities						
Deposits from banks	-	-	-	-	-	3,177
Customer deposits	-	-	-	-	-	26,870
Due to fellow Lloyds						
Banking Group undertakings	_	_	_	_	_	1,794
Financial liabilities at fair						1,754
value through profit or						
loss	-	12,946	-	1,062	-	-
Derivative financial		44.544				
instruments Debt securities in issue	<u>-</u>	14,511	<u>-</u>	-	-	- 12,942
Subordinated liabilities	-	-	-	-	-	725
Total financial		27,457		1,062		45,508
liabilities	-	431	-	1,002	-	40,000

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

(2) Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. It is a measure at a specific date and may be significantly different from the amount which will actually be paid or received on maturity or settlement date.

Wherever possible, fair values have been calculated using unadjusted quoted market prices in active markets for identical instruments held by the Group. Where quoted market prices are not available, or are unreliable because of poor liquidity, fair values have been determined using valuation techniques which, to the extent possible, use market observable inputs, but in some cases use non-market observable inputs. Valuation techniques used include discounted cash flow analysis and pricing models and, where appropriate, comparison to instruments with characteristics similar to those of the instruments held by the Group.

The Group manages valuation adjustments for its derivative exposures on a net basis; the Group determines their fair values on the basis of their net exposures. In all other cases, fair values of financial assets and liabilities measured at fair value are determined on the basis of their gross exposures.

The carrying amount of the following financial instruments is a reasonable approximation of fair value: cash and balances at central banks, items in the course of collection from banks, items in course of transmission to banks, notes in circulation and liabilities arising from non-participating investment contracts.

Because a variety of estimation techniques are employed and significant estimates made, comparisons of fair values between financial institutions may not be meaningful. Readers of these Carve Out Financial Statements are thus advised to use caution when using this data to evaluate the Group's financial position.

Fair value information is not provided for items that are not financial instruments or for other assets and liabilities which are not carried at fair value in the Group's consolidated balance sheet. These items include intangible assets, such as the value of the Group's branch network, the long-term relationships with depositors and credit card relationships; premises and equipment; and shareholders' equity. These items are material and accordingly the Group believes that the fair value information presented does not represent the underlying value of the Group.

Valuation control framework

The key elements of the control framework for the valuation of financial instruments include model validation, product implementation review and independent price verification. These functions are carried out by appropriately skilled risk and finance teams, independent of the business area responsible for the products.

Model validation covers both qualitative and quantitative elements relating to new models. In respect of new products, a product implementation review is conducted pre-and post-trading. Pre-trade testing ensures that the new model is integrated into the Group's systems and that the profit and loss and risk reporting are consistent throughout the trade life cycle. Post-trade testing examines the explanatory power of the implemented model, actively monitoring model parameters and comparing in-house pricing to external sources. Independent price verification procedures cover financial instruments carried at fair value. The frequency of the review is matched to the availability of independent data, monthly being the minimum. Valuation differences in breach of established thresholds are escalated to senior management. The results from independent pricing and valuation reserves are reviewed monthly by senior management.

Formal committees, consisting of senior risk, finance and business management, meet at least quarterly to discuss and approve valuations in more judgemental areas, in particular for unquoted equities, structured credit, over-the-counter options and the Credit Valuation Adjustment (CVA) reserve.

Valuation of financial assets and liabilities

Assets and liabilities carried at fair value or for which fair values are disclosed have been classified into three levels according to the quality and reliability of information used to determine the fair values.

Level 1

Level 1 fair value measurements are those derived from unadjusted quoted prices in active markets for identical assets or liabilities. Products classified as level 1 predominantly comprise equity shares, treasury bills and other government securities.

Level 2

Level 2 valuations are those where quoted market prices are not available, for example where the instrument is traded in a market that is not considered to be active or valuation techniques are used to determine fair value and where these techniques use inputs that are based significantly on observable market data. Examples of such financial instruments include most over-the-counter derivatives, financial institution issued securities, certificates of deposit and certain asset-backed securities.

Level 3

Level 3 portfolios are those where at least one input which could have a significant effect on the instrument's valuation is not based on observable market data. Certain of the Group's asset-backed securities and derivatives, principally where there is no trading activity in such securities, are also classified as level 3.

Transfers out of the level 3 portfolio arise when inputs that could have a significant impact on the instrument's valuation become market observable after previously having been non-market observable. In the case of asset-backed securities this can arise if more than one consistent independent source of data becomes available. Conversely transfers into the portfolio arise when consistent sources of data cease to be available.

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

(3) Financial assets and liabilities carried at fair value

(A) Financial assets, excluding derivatives

Valuation hierarchy

At 31 December 2018, the Group's financial assets carried at fair value, excluding derivatives, totalled £17,583 million. The table below analyses these financial assets by balance sheet classification, asset type and valuation methodology (level 1, 2 or 3, as described on page 37). The fair value measurement approach is recurring in nature. There were no significant transfers between level 1 and 2 during the year.

	Level 1	Level 2	Level 3	Total
	£m	£m	£m	£m
As at 31 December 2018				
Financial assets at fair value through profit or loss				
Loans and advances to customers	-	11,295	3	11,298
Loans and advances to banks	-	612	-	612
Debt securities:				
Government securities	4,899	-	-	4,899
Other public sector securities	-	-	-	-
Bank and building society certificates of deposit	-	59	-	59
Asset-backed securities:				
Mortgage-backed securities	-	10	-	10
Other-asset-backed securities	-	43	-	43
Corporate and other debt securities	-	230	-	230
	4,899	342	-	5,241
Equity shares	-	-	-	-
Treasury and other bills	20	-	-	20
Total financial assets at fair value through profit or loss	4,919	12,249	3	17,171
	Level 1	Level 2	Level 3	Total
	£m	£m	£m	£m
Financial assets at fair value through other comprehensi	ve income			
Debt securities:				
Government securities	-	-	-	-
Bank and building society certificates of deposit	-	136	-	136
Asset-backed securities:				-
Mortgage-backed securities	-	-	-	-
Other-asset-backed securities	-	-	121	121
Corporate and other debt securities	-	73	-	73
	-	209	121	330
Equity shares	-	-	-	-
Treasury and other bills	82	-	-	82
Total financial assets at fair value through other				
comprehensive income	82	209	121	412
Total financial assets carried at fair value, excluding				

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

Movements in level 3 portfolio

The table below analyses movements in level 3 financial assets, excluding derivatives, carried at fair value:

	Financial assets at fair value through profit or loss	At fair value through other compre- hensive income	Total level 3 assets carried at fair value, excluding derivatives
	£m	£m	£m
Opening balance	-	-	-
Exchange and other adjustments	1	-	1
(Losses) gains recognised in other comprehensive income within the revaluation reserve in respect of financial assets at fair value through other comprehensive income	(1)	-	(1)
Purchases	3	194	197
At 31 December 2018	3	194	197

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

Valuation methodology for financial assets, excluding derivatives

Loans and advances to customers and banks

These assets are principally reverse repurchase agreements. The fair value of these assets is determined using discounted cash flow techniques. The discount rates are derived from observable repo curves specific to the type of security purchased under the reverse repurchase agreement.

Debt securities

Debt securities measured at fair value and classified as level 2 are valued by discounting expected cash flows using an observable credit spread applicable to the particular instrument.

Where there is limited trading activity in debt securities, the Group uses valuation models, consensus pricing information from third party pricing services and broker or lead manager quotes to determine an appropriate valuation. Debt securities are classified as level 3 if there is a significant valuation input that cannot be corroborated through market sources or where there are materially inconsistent values for an input. Asset classes classified as level 3 mainly comprise certain collateralised loan obligations and collateralised debt obligations.

(B) Financial liabilities, excluding derivatives

Valuation hierarchy

At 31 December 2018, the Group's financial liabilities carried at fair value, excluding derivatives, totalled £14,008 million. The table below analyses these financial liabilities by balance sheet classification, liability type and valuation methodology (level 1, 2 or 3, as described on page 37). The fair value measurement approach is recurring in nature. There were no significant transfers between level 1 and 2 during the year.

	Level 1 £m	Level 2 £m	Level 3 £m	Total £m
As at 31 December 2018				
Financial liabilities at fair value through profit or loss				
Liabilities held at fair value through profit or loss	-	1,062	-	1,062
Trading liabilities:				
Liabilities in respect of securities sold under repurchase	-	11,440	-	11,440
Short positions in securities	1,397	99	-	1,496
Other positions	-	10	-	10
Total Trading liabilities	1,397	11,549	-	12,946
Total financial liabilities carried at fair value, excluding derivatives	1,397	12,611	-	14,008

Movements in level 3 portfolio

There have been no movements in level 3 financial liabilities, excluding derivatives, carried at fair value during the year.

Valuation methodology for financial liabilities, excluding derivatives

Liabilities held at fair value through profit or loss

These principally comprise debt securities in issue which are classified as level 2 and their fair value is determined using techniques whose inputs are based on observable market data. The carrying amount of the securities is adjusted to reflect the effect of changes in own credit spreads and the resulting gain or loss is recognised in other comprehensive income.

Trading liabilities in respect of securities sold under repurchase agreements

The fair value of these liabilities is determined using discounted cash flow techniques. The discount rates are derived from observable repo curves specific to the type of security sold under the repurchase agreement.

(C) Derivatives

All the Group's derivative assets and liabilities are carried at fair value. At year end such assets totalled £15,867 million for the Group. Liabilities totalled £14,511 million for the Group. The table below analyses these derivative balances by valuation methodology (level 1, 2 or 3, as described on page 37). The fair value measurement approach is recurring in nature. There were no significant transfers between level 1 and level 2 during the year.

Level 1 £m	Level 2 £m	Level 3 £m	Total £m
4	14,941	922	15,867
-	13,804	707	14,511
	£m 4	£m £m 4 14,941	£m £m £m 4 14,941 922

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

Where the Group's derivative assets and liabilities are not traded on an exchange, they are valued using valuation techniques, including discounted cash flow and options pricing models, as appropriate. The types of derivatives classified as level 2 and the valuation techniques used include:

- Interest rate swaps which are valued using discounted cash flow models; the most significant inputs into those models are interest rate yield curves which are developed from publicly quoted rates.
- Foreign exchange derivatives that do not contain options which are priced using rates available from publicly quoted sources.
- Credit derivatives which are valued using standard models with observable inputs, except for the items classified as level 3, which are valued using publicly available yield and credit default swap (CDS) curves.
- Less complex interest rate and foreign exchange option products which are valued using volatility surfaces developed from publicly available interest rate cap, interest rate swaption and other option volatilities; option volatility skew information is derived from a market standard consensus pricing service. For more complex option products, the Group calibrates its models using observable at-the-money data; where necessary, the Group adjusts for out-of-the-money positions using a market standard consensus pricing service.

Complex interest rate and foreign exchange products where there is significant dispersion of consensus pricing or where implied funding costs are material and unobservable are classified as level 3.

Where credit protection, usually in the form of credit default swaps, has been purchased or written on asset-backed securities, the security is referred to as a negative basis asset-backed security and the resulting derivative assets or liabilities have been classified as either level 2 or level 3 according to the classification of the underlying asset-backed security.

Certain unobservable inputs are used to calculate CVA, FVA, and own credit adjustments, but are not considered significant in determining the classification of the derivative and debt portfolios. Consequently, those inputs do not form part of the level 3 sensitivities presented.

Movements in level 3 portfolio

The table below analyses movements in level 3 derivative assets and liabilities carried at fair value.

	Derivative assets £m	Derivative liabilities £m
Opening balance	-	-
Gains recognised in the income statement within other income	-	68
Purchases	922	639
At 31 December 2018	922	707

Derivative valuation adjustments

Derivative financial instruments which are carried in the balance sheet at fair value are adjusted where appropriate to reflect credit risk, market liquidity and other risks.

(i) Uncollateralised derivative valuation adjustments, excluding monoline counterparties

The following table summarises the movement on this valuation adjustment account for the Group during 2018.

Uncollateralised derivative valuation adjustments	2018
	£m
At 1 January 2018	-
Transfers in	225
Income statement charge	85
At 31 December 2018	310
Represented by	2018
	£m
Credit Valuation Adjustment (CVA)	271
Debit Valuation Adjustment (DVA)	(97)
Funding Valuation Adjustment	136
	310

Credit and Debit Valuation Adjustments (CVA and DVA) are applied to the Group's over-the-counter derivative exposures with counterparties that are not subject to standard collateral arrangements (CSAs). These adjustments reflect the level of interest rates, foreign exchange rates, expectations of counterparty creditworthiness and the Group's own credit spread respectively.

A CVA is taken where the Group has a positive future uncollateralised exposure (asset). A DVA is taken where the Group has a negative future uncollateralised exposure (liability). These adjustments reflect interest rates and expectations of counterparty creditworthiness and the Group's own credit spread respectively.

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

The CVA is sensitive to:

- the current size of the mark-to-market position on the uncollateralised asset;
- expectations of future market volatility of the underlying asset; and
- expectations of counterparty creditworthiness.

In circumstances where exposures to a counterparty becomes credit impaired, any associated derivative valuation adjustment is transferred and assessed for specific loss alongside other non-derivative assets and liabilities that the counterparty may have with the Group.

Market Credit Default Swap (CDS) spreads are used to develop the probability of default for quoted counterparties. For unquoted counterparties, internal credit ratings and market sector CDS curves and recovery rates are used. The Loss Given Default (LGD) is based on market recovery rates and internal credit assessments.

The combination of a one notch deterioration in the credit rating of derivative counterparties and a ten per cent increase in LGD increases the CVA by £47.7 million. Current market value is used to estimate the projected exposure for products not supported by the model, which are principally complex interest rate options that are traded in very low volumes. For these, the CVA is calculated on an add-on basis (in total contributing £nil of the overall CVA balance at 31 December 2018).

The DVA is sensitive to:

- the current size of the mark-to-market position on the uncollateralised liability;
- expectations of future market volatility of the underlying liability; and
- the Group's own implied CDS spread.

A one per cent rise in the CDS spread would lead to an increase in the DVA of £21.1 million to £118.5 million.

The risk exposures that are used for the CVA and DVA calculations are strongly influenced by interest rates and foreign exchange rates. Due to the nature of the Group's business and client hedging needs, CVA/DVA exposures and valuation adjustments tend to fall when interest rates rise. A one per cent rise in interest rates would lead to a £8.4 million fall in the overall valuation adjustment to £166.2 million. The CVA model used by the Group does not assume any correlation between the level of interest rates and default rates.

The Group has also recognised a Funding Valuation Adjustment to adjust for the net cost of funding uncollateralised derivative positions. This adjustment is calculated on the expected future exposure discounted at a suitable cost of funds. A ten basis points increase in the cost of funds will increase the funding valuation adjustment by approximately £13.6 million.

(ii) Market liquidity

The Group includes mid to bid-offer valuation adjustments against the expected cost of closing out the net market risk in the Group's trading positions within a timeframe that is consistent with historical trading activity and spreads that the trading desks have accessed historically during the ordinary course of business in normal market conditions.

At 31 December 2018, the Group's derivative trading business held mid to bid-offer valuation adjustments of £62.5 million.

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

(D) Sensitivity of level 3 valuations

					of reasonably le alternative
				possib	Unfavour-
	Valuation	Significant unobserval	ble	Favourable	able
	technique(s)	inpu		changes	changes
	10011111410(0)		£m	£m	£m
At 31 Decem					
Financial Ass	sets at fair value through p	rofit or loss			
Loans and advances					
to customers	Comparable Pricing	Price	3	_	-
			3	-	-
Financial Ass	sets at fair value through o	ther comprehensive income			
A = = = t	Comparable Pricing	Price	121	-	(1)
Asset- backed	Discounted cash flow	Discount margin	-	-	-
securities	Comparable Pricing	Price	73	3	(3)
			194	3	(4)
Derivative fir	nancial assets				
Interest	Option pricing model	Inflation Volatility	311	3	(3)
rate derivatives	Option pricing model	Interest Rate Volatility	612	3	(2)
			923	6	(5)
Level 3 finan	cial assets carried at fair v	alue	1,120	9	(9)
Derivative fir	nancial liabilities				
Interest	Option pricing model	Inflation Volatility	(237)	-	-
rate derivatives	Option pricing model	Interest Rate Volatility	(470)	-	-
			(707)	-	-
Level 3 finan	cial liabilities carried at fai	r value	(707)	-	-

¹ Ranges are shown where appropriate and represent the highest and lowest inputs used in the level 3 valuations.

Unobservable inputs

Significant unobservable inputs affecting the valuation of debt securities and derivatives are as follows:

- Interest rates and inflation rates are referenced in some derivatives where the payoff that the holder of the derivative receives depends on the behaviour of those underlying references through time.
- Credit spreads represent the premium above the benchmark reference instrument required to compensate for lower credit quality; higher spreads lead to a lower fair value.
- Volatility parameters represent key attributes of option behaviour; higher volatilities typically denote a wider range of possible outcomes.

² Where the exposure to an unobservable input is managed on a net basis, only the net impact is shown in the table.

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

Reasonably possible alternative assumptions

Valuation techniques applied to many of the Group's level 3 instruments often involve the use of two or more inputs whose relationship is interdependent. The calculation of the effect of reasonably possible alternative assumptions included in the table above reflects such relationships.

Debt securities

Reasonably possible alternative assumptions have been determined in respect of the Group's structured credit investment by flexing credit spreads.

Derivatives

Reasonably possible alternative assumptions have been determined in respect of swaptions in the Group's derivative portfolios which are priced using industry standard option pricing models. Such models require interest rate volatilities which may be unobservable at longer maturities. To derive reasonably possible alternative valuations these volatilities have been flexed within a range of 19 per cent to 80 per cent.

(4) Financial assets and liabilities carried at amortised cost

(A) Financial assets

Valuation hierarchy

The table below analyses the fair values of the financial assets of the Group which are carried at amortised cost by valuation methodology (level 1, 2 or 3, as described on page 37). Financial assets carried at amortised cost are mainly classified as level 3 due to significant unobservable inputs used in the valuation models. Where inputs are observable, debt securities are classified as level 1 or 2.

	Carrying value	Fair value	Level 1	Level 2	Level 3
	£m	£m	£m	£m	£m
As at 31 December 2018					
Loans and advances to customers	20,684	20,701	-	4,604	16,097
Loans and advances to banks	2,583	2,583	-	-	2,583
Debt securities	132	127	-	127	-
Due from fellow Lloyds Banking Group undertakings	6,593	6,593	-	-	6,593
Reverse repos included in above amounts: Loans and advances to customers	4,604	4,604	-	4,604	_
Loans and advances to banks	-	-	-	-	-

Valuation methodology

Loans and advances to customers

The Group provides loans and advances to commercial, corporate and personal customers at both fixed and variable rates due to their short term nature. The carrying value of the variable rate loans and those relating to lease financing is assumed to be their fair value.

To determine the fair value of loans and advances to customers, loans are segregated into portfolios of similar characteristics. A number of techniques are used to estimate the fair value of fixed rate lending; these take account of expected credit losses based on historic trends, prevailing market interest rates and expected future cash flows. For retail exposures, fair value is usually estimated by discounting anticipated cash flows (including interest at contractual rates) at market rates for similar loans offered by the Group and

other financial institutions. Certain loans secured on residential properties are made at a fixed rate for a limited period, typically two to five years, after which the loans revert to the relevant variable rate. The fair value of such loans is estimated by reference to the market rates for similar loans of maturity equal to the remaining fixed interest rate period. The fair value of commercial loans is estimated by discounting anticipated cash flows at a rate which reflects the effects of interest rate changes, adjusted for changes in credit risk. No adjustment is made to put it in place by the Group to manage its interest rate exposure.

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

Loans and advances to banks

The carrying value of short dated loans and advances to banks is assumed to be their fair value. The fair value of loans and advances to banks is estimated by discounting the anticipated cash flows at a market discount rate adjusted for the credit spread of the obligor or, where not observable, the credit spread of borrowers of similar credit quality.

Debt securities

The fair values of debt securities are determined predominantly from lead manager quotes and, where these are not available, by alternative techniques including reference to credit spreads on similar assets with the same obligor, market standard consensus pricing services, broker quotes and other research data.

Reverse repurchase agreements

The carrying amount is deemed a reasonable approximation of fair value given the short-term nature of these instruments.

(B) Financial liabilities

Valuation hierarchy

The table below analyses the fair values of the financial liabilities of the Group which are carried at amortised cost by valuation methodology (level 1, 2 or 3, as described on page 37).

	Carrying value	Fair value	Level 1	Level 2	Level 3
	£m	£m	£m	£m	£m
As at 31 December 2018					
Deposits from banks	3,177	3,196	-	3,196	-
Customer deposits	26,870	26,910	-	26,910	-
Due to fellow Lloyds Banking Group undertakings	1,794	1,794	-	1,794	-
Debt securities in issue	12,942	12,897	-	12,897	-
Subordinated liabilities	725	725	-	725	-
Repos included in above amounts:					
Deposits from banks	-	-	-	-	-
Customer deposits	372	372	-	372	-
Due to fellow Lloyds Banking Group undertakings	-	-	-	-	-

Valuation methodology

Deposits from banks and customer deposits

The fair value of bank and customer deposits repayable on demand is assumed to be equal to their carrying value.

The fair value for all other deposits is estimated using discounted cash flows applying either market rates, where applicable, or current rates for deposits of similar remaining maturities.

Debt securities in issue

The fair value of short-term debt securities in issue is approximately equal to their carrying value. Fair value for other debt securities is calculated based on quoted market prices where available. Where quoted market prices are not available, fair value is estimated using discounted cash flow techniques at a rate which reflects market rates of interest and the Group's own credit spread.

Notes to the Carve Out Financial Statements

32 Financial instruments (continued)

Subordinated liabilities

The fair value of subordinated liabilities is determined by reference to quoted market prices where available or by reference to quoted market prices of similar instruments. Subordinated liabilities are classified as level 2, since the inputs used to determine their fair value are largely observable.

Repurchase agreements

The carrying amount is deemed a reasonable approximation of fair value given the short-term nature of these instruments.

(5) Reclassifications of financial assets

There have been no reclassifications of financial assets in 2018.

33 Business combinations

During the year, the Group acquired 100% of the voting equity instruments and obtained control of a number of fellow LBG undertakings representing the element of their commercial banking businesses required to be transferred in order to ensure compliance with the Ring-fencing legislation for a total consideration of £13bn. This £13billion acquisition was funded through a capital contribution from LBG of £2.9bn as well as through loans from the wider LBG of £7.9bn and debt issuances [to LBG] of £3.6bn. The legal entities transferred during the year are those listed in note 41. All entities transferred have remained under common control of the ultimate parent.

Consistent with predecessor accounting (refer note 3), the consideration paid was equal to book value and hence no goodwill or discount arose on acquisition. Total consideration was paid as cash.

The Group did not dispose of any operations of the acquiree as part of this business combination.

Predecessor accounting has been applied prospectively as described in note 3.

34 Offsetting of financial assets and liabilities

The following information relates to financial assets and liabilities which have been offset in the balance sheet and those which have not been offset but for which the Group has enforceable master netting agreements or collateral arrangements in place with counterparties.

				Related amounts in the balance permitte	sheet not	Potential net amounts
	Gross amounts of assets and liabilities ¹ £m	Amounts offset in the balance sheet ² £m	Net amounts presented in the balance sheet £m	Cash collateral received/ pledged £m	Non-cash collateral received/ pledged £m	if offset of related amounts permitted £m
At 31 December 2018						
Financial assets						
Financial assets at fair va	lue through profit	or loss:				
Excluding reverse repos	5,264	-	5,264	-	(1,418)	3,846
Reverse repos	16,259	(4,352)	11,907	-	(11,907)	-
	21,523	(4,352)	17,171	-	(13,325)	3,846
Derivative financial						
instruments	29,191	(13,324)	15,867	(3,143)	(10,150)	2,574
Loans and advances to be	anks:					
Excluding reverse repos	2,583	-	2,583	(1,179)	-	1,404
Reverse repos	-	-	-	-	-	_
	2,583	-	2,583	(1,179)	-	1,404
Loans and advances to c	ustomers:					
Excluding reverse	40.700	(0.040)	40.000	(450)		45.004
repos Reverse repos	18,723 4,604	(2,643)	16,080 4,604	(456)	(4,604)	15,624
Reverse repos		(2.642)		(450)		45.004
Debt securities	23,327 132	(2,643)	20,684 132	(456)	(4,604)	15,624 132
	132	-	132	-	-	132
Financial assets at fair value through other comprehensive income	412	_	412	_	_	412

Notes to the Carve Out Financial Statements

34 Offsetting of financial assets and liabilities (continued)

			Related amounts where set off in the balance sheet not permitted ³		Potential net amounts	
	Gross amounts of assets and liabilities ¹ £m	Amounts offset in the balance sheet ² £m	Net amounts presented in the balance sheet £m	Cash collateral received/ pledged £m	Non-cash collateral received/ pledged £m	if offset of related amounts permitted £m
At 31 December 2018						
Financial liabilities						
Deposits from banks:						
Excluding repos	3,177	-	3,177	(2,067)	-	1,110
Repos	-	-	-	-	-	-
	3,177	-	3,177	(2,067)	-	1,110
Customer deposits:						
Excluding repos	26,611	(113)	26,498	(1,077)	-	25,421
Repos	372	-	372	-	-	372
•	26,983	(113)	26,870	(1,077)	-	25,793
Financial liabilities at fair	value through prof	it or loss:				
Excluding repos	1,506	-	1,506	-	-	1,506
Repos	16,855	(4,353)	12,502	(3,837)	(8,665)	-
	18,361	(4,353)	14,008	(3,837)	(8,665)	1,506
Derivative financial						•
instruments	30,366	(15,855)	14,511	(1,635)	(2,687)	10,189

¹ After impairment allowance.

The effects of over-collateralisation have not been taken into account in the above table.

35 Financial risk management

Financial instruments are fundamental to the Group's activities and, as a consequence, the risks associated with financial instruments represent a significant component of the risks faced by the Group.

The primary risks affecting the Group through its use of financial instruments are: credit risk; market risk, which includes interest rate risk and currency risk; and liquidity risk. Information about the Group's management of these risks is given below.

(1) Credit risk

The Group's credit risk exposure arises in respect of the instruments below. Credit risk appetite is set at board level and is described and reported through a suite of metrics devised from a combination of accounting and credit portfolio performance measures, which include the use of various credit risk rating systems as inputs and measure the credit risk of loans and advances to customers and banks at a counterparty level using three components: (i) the probability of default by the counterparty on its contractual obligations; (ii) the current exposures to the counterparty and their likely future development, from which the Group derives the exposure at default; and (iii) the likely loss ratio on the defaulted obligations, the loss given default. The Group uses a range of approaches to mitigate credit risk, including internal control policies, obtaining collateral, using master netting agreements and other credit risk transfers, such as asset sales and credit derivative based transactions.

A. Maximum credit exposure

The maximum credit risk exposure of the Group in the event of other parties failing to perform their obligations is detailed below. No account is taken of any collateral held and the maximum exposure to loss is considered to be the balance sheet carrying amount or, for non-derivative off-balance sheet transactions and financial guarantees, their contractual nominal amounts.

² The amounts set off in the balance sheet as shown above represent derivatives and repurchase agreements with central clearing houses which meet the criteria for offsetting under IAS 32.

³ The Group enters into derivatives and repurchase and reverse repurchase agreements with various counterparties which are governed by industry standard master netting agreements. The Group holds and provides cash and securities collateral in respective of derivative transactions covered by these agreements. The right to set off balances under these master netting agreements or to set off cash and securities collateral only arises in the event of non-payment or default and, as a result, these arrangements do not qualify for offsetting under IAS 32.

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

	Maximum	Offset 2	Net
	exposure		exposure
	£m	£m	£m
31 December 2018			
Loans and advances to banks, net 1	2,583	-	2,583
Loans and advances to customers, net 1	20,684	(456)	20,228
Debt securities, net 1	132	-	132
•	23,399	(456)	22,943
Financial assets at fair value through other comprehensive income	412	-	412
Financial assets at fair value through profit or loss:			
Loans and advances	23,814	-	23,814
Debt securities, treasury and other bills	10,364	-	10,364
	34,178	-	34,178
Derivative assets	15,867	(8,343)	7,524
Off-balance sheet items:			
Acceptances and endorsements	163	-	163
Other items serving as direct credit substitutes	147	-	147
Performance bonds and other transaction related contingencies	155	-	155
Irrevocable commitments and guarantees	16,464	-	16,464
	16,929	-	16,929
	90,785	(8,799)	81,986

¹ Amounts shown net of related impairment allowances.

B. Concentrations of exposure

The Group's management of concentration risk includes single name, industry sector and country limits as well as controls over the Group's overall exposure to certain products.

At 31 December 2018 the most significant concentrations of exposure were in Financial, business and other services (comprising 78 per cent of total loans and advances to customers) and to Manufacturing (comprising 8 per cent of the total).

² Offset items comprise deposit amounts available for offset, and amounts available for offset under master netting arrangements, that do not meet the criteria under IAS 32 to enable loans and advances and derivative assets respectively to be presented net of these balances in the Carve Out Financial Statements.

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

Loans and advances to customers

	£m
31 December 2018	
Agriculture, forestry and fishing	7
Energy and water supply	160
Manufacturing	1,564
Construction	216
Transport, distribution and hotels	181
Postal and telecommunications	316
Property companies	1,172
Financial, business and other services	16,160
Mortgages	707
Other: Personal	83
Lease financing	136
Hire purchase	81
Total loans and advances to customers before allowance for impairment losses	20,783
Allowance for impairment losses (note 16)	(101)
Total loans and advances to customers	20,682

C. Credit quality of assets

Loans and advances

The analysis of lending has been prepared with the business segment in which the exposure is recorded reflected in the ratings system applied. The internal credit ratings systems used by the Group for commercial business reflects the characteristics of these exposures and the way that they are managed internally; these credit ratings are set out below. All probabilities of default (PDs) include forward-looking information and are based on 12 month values, with the exception of credit impaired.

	Corp	orate
	Grade	IFRS 9 PD%
Good quality	1-10	0.00-0.50
Satisfactory quality	11-14	0.51-3.00
Lower quality	15-18	3.01-20.00
Below standard	19	20.01-99.99
Credit impaired	20-23	100
	Loans and	Loans and
	advances to	advances to
	banks	customers
Gross carrying amount	£m	£m
At 31 December 2018 Stage 1		
Good quality	2,584	19,594
Satisfactory quality		712
Lower quality	-	153
Below standard, but not credit-impaired	-	-
	2,584	20,459
Stage 2		
Good quality	-	-
Satisfactory quality	-	1
Lower quality	-	22
Below standard, but not credit-impaired	-	-
Stage 3	-	23
		202
Credit-impaired	-	303
Purchased or originated credit-impaired		
Credit-impaired	1	-
Total	2,585	20,785

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

16,546
-
-
-
-
-
16,546
-
56
281
16,209
£m
customers
advances to

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

Debt securities held at amortised cost

An analysis by credit rating of debt securities held at amortised cost is provided below:

	Investment grade ¹ £m	Other ² £m	Total £m
31 December 2018			
Asset-backed securities:			
Mortgage-backed securities	-	-	-
Other asset-backed securities	132	-	132
	132	-	132
Corporate and other debt securities	-	-	-
Gross exposure	132	-	132
Allowance for impairment losses			-
Total debt securities held at amortised cost			132

¹ Credit ratings equal to or better than 'BBB'.

Financial assets at fair value through other comprehensive income

An analysis of financial assets at fair value through other comprehensive income is included in note 17. The credit quality of financial assets at fair value through other comprehensive income (excluding equity shares) is set out below:

² Other comprises sub-investment grade (2018: £nil million for the Group) and not rated (2018: £nil million for the Group).

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

	Investment grade ¹ £m	Other ² £m	Total £m
31 December 2018			
Debt securities			
Government securities	-	-	-
Bank and building society certificates of deposit	118	-	118
Asset-backed securities:			
Mortgage-backed securities	121	-	121
Other asset-backed securities	-	73	73
	121	73	194
Corporate and other debt securities	18	-	18
Total debt securities	257	73	330
Treasury and other bills	82	-	82
Total financial assets at fair value through other comprehensive income	339	73	412

¹ Credit ratings equal to or better than 'BBB'.

Debt securities, treasury and other bills held at fair value through profit or loss

An analysis of financial assets at fair value through profit or loss is included in note 12. The credit quality of debt securities, treasury and other bills held at fair value through profit or loss is set out below.

² Other comprises sub-investment grade (2018: £nil million) and not rated (2018: £73 million).

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

	Investment grade ¹ £m	Other ² £m	Total £m
31 December 2018			
Trading assets			
Government securities	4,898	-	4,898
Bank and building society certificates of deposit	-	-	-
Asset-backed securities:			
Mortgage-backed securities	10	-	10
Other asset-backed securities	43	-	43
	53	-	53
Corporate and other debt securities	205	26	231
Total held as trading assets	5,156	26	5,182
Other assets mandatorily at fair value through profit or loss			
Government securities	-	-	-
Bank and building society certificates of deposit	59	-	59
Corporate and other debt securities	-	-	-
Total debt securities mandatorily at fair value through profit or loss	59	-	59
Treasury and other bills	20	-	20
Total other assets mandatorily at fair value through profit or loss	79	-	79
	5,235	26	5,261
Due from fellow Lloyds Banking Group undertakings:	_		
Corporate and other debt securities	-	-	-
Total held at fair value through profit or loss	5,235	26	5,261

¹ Credit ratings equal to or better than 'BBB'.

² Other comprises sub-investment grade (2018: £nil million) and not rated (2018: £26 million).

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

Derivative assets

An analysis of derivative assets is given in note 13.

The Group reduces exposure to credit risk by using master netting agreements and by obtaining collateral in the form of cash or highly liquid securities. In respect of the net credit risk relating to derivative assets of £15,867 million for the Group, cash collateral of £3,143 million for the Group was held and a further £119 million for the Group was due from OECD banks.

	Investment grade ¹ £m	Other ² £m	Total £m
31 December 2018			
Trading and other	12,091	838	12,929
Hedging	-	-	-
	12,091	838	12,929
Due from fellow Lloyds Banking Group undertakings:			2,938
Total derivative financial instruments			15,867

¹ Credit ratings equal to or better than 'BBB'.

Financial guarantees and irrevocable loan commitments

Financial guarantees represent undertakings that the Group will meet a customer's obligation to third parties if the customer fails to do so. Commitments to extend credit represent unused portions of authorisations to extend credit in the form of loans, guarantees or letters of credit. The Group is theoretically exposed to loss in an amount equal to the total guarantees or unused commitments, however, the likely amount of loss is expected to be significantly less; most commitments to extend credit are contingent upon customers maintaining specific credit standards.

D. Collateral held as security for financial assets

The Group holds collateral against loans and advances and irrevocable loan commitments; qualitative and, where appropriate, quantitative information is provided in respect of this collateral below. Collateral held as security for financial assets at fair value through profit or loss and for derivative assets is also shown below.

Loans and receivables

The Group holds collateral in respect of loans and advances to banks and customers as set out below. The Group does not hold collateral against debt securities, comprising asset-backed securities and corporate and other debt securities, which are classified as financial assets held at amortised cost.

Loans and advances to banks

There were reverse repurchase agreements which are accounted for as collateralised loans within loans and advances to banks with a carrying value of £2,583 million for the Group, against which the Group held collateral of £1,179 million.

These transactions were generally conducted under terms that are usual and customary for standard secured lending activities.

Commercial lending

Reverse repurchase transactions

At 31 December 2018 there were reverse repurchase agreements which were accounted for as collateralised loans with a carrying value of £4,604 million for the Group against which the Group held collateral with a fair value of £3,143 million all of which the Group was able to repledge. No collateral in the form of cash was provided in respect of reverse repurchase agreements to the Group. These transactions were generally conducted under terms that are usual and customary for standard secured lending activities.

² Other comprises sub-investment grade (2018: £638 million) and not rated (2018: £200 million).

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

Stage 3 secured lending

The value of collateral is re-evaluated and its legal soundness re-assessed if there is observable evidence of distress of the borrower; this evaluation is used to determine potential loss allowances and management's strategy to try to either repair the business or recover the debt

Stage 3 secured commercial lending and associated collateral relates to lending to property companies and to customers in the financial, business and other services; transport, distribution and hotels; and construction industries.

Stage 1 and Stage 2 secured lending

For Stage 1 and Stage 2 secured commercial lending, the Group reports assets gross of collateral and therefore discloses the maximum loss exposure. The Group believes that this approach is appropriate as collateral values at origination and during a period of good performance may not be representative of the value of collateral if the obligor enters a distressed state.

Stage 1 and Stage 2 secured commercial lending is predominantly managed on a cash flow basis. On occasion, it may include an assessment of underlying collateral, although, for Stage 3 lending, this will not always involve assessing it on a fair value basis. No aggregated collateral information for the entire unimpaired secured commercial lending portfolio is provided to key management personnel.

Financial assets at fair value through profit or loss (excluding equity shares)

Included in financial assets at fair value through profit or loss are reverse repurchase agreements treated as collateralised loans with a carrying value of £11,669 million for the Group. Collateral is held with a fair value of £11,669 million for the Group, all of which the Group is able to repledge.

These transactions were generally conducted under terms that are usual and customary for standard secured lending activities.

Derivative assets, after offsetting of amounts under master netting arrangements

The Group reduces exposure to credit risk by using master netting agreements and by obtaining collateral in the form of cash or highly liquid securities. In respect of the net derivative assets after offsetting of amounts under master netting arrangements of £8,343 million for the Group, cash collateral of £3,663 million for the Group was held.

E. Collateral pledged as security

The Group pledges assets primarily for repurchase agreements and securities lending transactions which are generally conducted under terms that are usual and customary for standard securitised borrowing contracts.

Repurchase transactions

Deposits from banks

Included in deposits from banks are balances arising from repurchase transactions of £nil million for the Group; the fair value of the collateral provided under these agreements at 31 December 2018 was £nil million for the Group.

Customer deposits

Included in customer deposits are balances arising from repurchase transactions of £372 million for the Group; the fair value of the collateral provided under these agreements at 31 December 2018 was £372 million for the Group.

Trading and other financial liabilities at fair value through profit or loss

The fair value of collateral pledged in respect of repurchase transactions, accounted for as secured borrowing, where the secured party is permitted by contract or custom to repledge was £nil million for the Group.

Securities lending transactions

The following on balance sheet financial assets have been lent to counterparties under securities lending transactions:

	2018 £m
Financial assets at fair value through profit or loss	945
Financial assets at fair value through other comprehensive income	892
Total	1,837

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

(2) Market risk

Interest rate risk

Interest rate risk arises from the different repricing characteristics of the assets and liabilities. Liabilities are either insensitive to interest rate movements, for example interest free or very low interest customer deposits, or are sensitive to interest rate changes but bear rates which may be varied at the Group's discretion and that for competitive reasons generally reflect changes in the Bank of England's base rate. The rates on the remaining deposits are contractually fixed for their term to maturity.

Many banking assets are sensitive to interest rate movements; there is a large volume of managed rate assets such as variable rate mortgages which may be considered as a natural offset to the interest rate risk arising from the managed rate liabilities. However, a significant proportion of the Group's lending assets, for example many personal loans and mortgages, bear interest rates which are contractually fixed.

The Group's risk management policy is to optimise reward whilst managing its market risk exposures within the risk appetite defined by the board. The largest residual risk exposure arises from balances that are deemed to be insensitive to changes in market rates and is managed through the Group's structural hedge. The structural hedge consists of longer-term fixed rate assets or interest rate swaps and the amount and duration of the hedging activity is reviewed regularly by the LBG Asset and Liability Committee.

The Group establish hedge accounting relationships for interest rate risk using cash flow hedges and fair value hedges. The Group are exposed to cash flow interest rate risk on its variable rate loans and deposits together with its floating rate subordinated debt. The derivatives used to manage the structural hedge may be designated into cash flow hedges to manage income statement volatility. The economic items related to the structural hedge, for example current accounts, are not suitable hedge items to be documented into accounting hedge relationships. The Group are exposed to fair value interest rate risk on its fixed rate customer loans, its fixed rate customer deposits and the majority of its subordinated debt, and to cash flow interest rate risk on its variable rate loans and deposits together with its floating rate subordinated debt. The Group apply netting between similar risks before applying hedge accounting.

Hedge ineffectiveness arises during the management of interest rate risk due to residual unhedged risk. Sources of ineffectiveness, which the Group may decide to not fully mitigate, can include basis differences, timing differences and notional amount differences. The effectiveness of accounting hedge relationships is assessed between the hedging derivatives and the documented hedged item, which can differ to the underlying economically hedged item.

At 31 December 2018 the aggregate notional principle of interest rate swaps designated as fair value hedges was £5,366 million for the Group with a net fair value asset of £nil and a net fair value liability of £nil. There were gains recognised on the hedging instruments of £50 million for the Group. There were losses on the hedged items attributable to the hedged risk of £46 million for the Group. The gains and losses relating to the fair value hedges are recorded in net trading income.

In addition the Group has cash flow hedges which are primarily used to hedge the variability in the cost of funding within the commercial business. Note 13 shows when the hedged cash flows are expected to occur and when they will affect income for the designated cash flow hedges. The notional principle of the interest rate swaps designated as cash flow hedges at 31 December 2018 was £1,998 million for the Group with a fair value asset of £nil and a fair value liability of £nil. Ineffectiveness recognised in the income statement that arises from cash flow hedges was £nil for the Group.

Currency risk

The corporate and retail businesses incur foreign exchange risk in the course of providing services to their customers. All non-structural foreign exchange exposures in the non-trading book are transferred to the trading area where they are monitored and controlled. These risks reside in the authorised trading centres who are allocated exposure limits. The limits are monitored daily by the local centres and reported to the central market and liquidity risk function in London. The Group also manages foreign currency risk via cash flow hedge accounting, utilising currency swaps.

Risk arises from the Group's investments in its overseas operations. The Group's structural foreign currency exposure is represented by the net asset value of the foreign currency equity and subordinated debt investments in its subsidiaries and branches. Gains or losses on structural foreign currency exposures are taken to reserves.

The Group's main overseas operations are in the USA, Europe and Singapore. Details of the Group's structural foreign currency exposures, after net investment hedges, are as follows:

	US Dollar	Other non- sterling £m
	£m	
31 December 2018		
Group exposure	69	1
Net investment hedges	-	-
Total structural foreign currency exposures, after net investment hedges	69	1

Notes to the Carve Out Financial Statements

35 Financial risk management (continued)

(3) Liquidity risk

Liquidity risk is defined as the risk that the Group has insufficient financial resources to meet its commitments as they fall due, or can only secure them at excessive cost. Liquidity risk is managed through a series of measures, tests and reports that are primarily based on contractual maturity. The Group carries out monthly stress testing of its liquidity position against a range of scenarios, including those prescribed by the PRA. The Group's liquidity risk appetite is also calibrated against a number of stressed liquidity metrics.

The tables below analyse financial instrument liabilities of the Group on an undiscounted future cash flow basis according to contractual maturity, into relevant maturity groupings based on the remaining period at the balance sheet date; balances with no fixed maturity are included in the over 5 years category. Certain balances, included in the table below on the basis of their residual maturity, are repayable on demand upon payment of a penalty.

	Up to 1			Over 5		
	month £m	1-3 months £m	3-12 months £m	1-5 years £m	years £m	Total £m
31 December 2018						
Deposits from banks	1	304	143	588	2,141	3,177
Customer deposits	19,749	3,264	2,521	253	1,083	26,870
Derivative financial						
instruments	1,686	768	1,057	2,191	8,809	14,511
Trading and other						
financial liabilities at fair						
value through profit or						
loss	3,286	6,689	2,725	685	623	14,008
Debt securities in issue	1,182	1,698	2,746	5,556	1,760	12,942
Subordinated liabilities	725	-	-	-	-	725

The following tables set out the amounts and residual maturities of off balance sheet contingent liabilities and commitments.

	1-3 months £m	3-12 months £m	1-5 years £m	Over 5 years £m	Total £m
31 December 2018					
Acceptances and endorsements	117	46	-	-	163
Other contingent liabilities	140	48	114	-	302
Total contingent liabilities	257	94	114	-	465
Lending commitments and guarantees	21	-	-	-	21
Other commitments	1,818	5,208	9,113	386	16,525
Total commitments and guarantees	1,839	5,208	9,113	386	16,546
Total contingents and commitments	2,096	5,302	9,227	386	17,011

Notes to the Carve Out Financial Statements

36 Capital disclosures

Capital management

Capital is actively managed on an ongoing basis, covering the Group, the Bank on an individual basis and its regulated subsidiaries. Regulatory capital ratios are a key factor in budgeting and planning processes with updates on forecast ratios reviewed regularly by the LBCM Asset and Liability Committee. Target capital levels take account of evolving regulatory requirements, capacity for growth and to cover uncertainties. Capital policies and procedures are subject to independent oversight.

The Group measures the amount of capital it holds in accordance with the regulatory framework defined by the Capital Requirements Directive and Regulation (CRD IV), as implemented in the UK by the Prudential Regulation Authority (PRA) and supplemented through additional regulation under the PRA Rulebook.

The minimum amount of total capital, under Pillar 1 of the regulatory framework, is set at 8 per cent of total risk-weighted assets calculated in respect of credit risk, counterparty credit risk, operational risk and market risk. At least 4.5 per cent of risk-weighted assets are required to be covered by common equity tier 1 (CET1) capital.

The minimum requirement for capital is supplemented by Pillar 2 of the regulatory framework. Under Pillar 2A, additional requirements are set through the issuance of a bank specific Individual Capital Requirement (ICR), which adjusts the Pillar 1 minimum requirement for those risks not covered or not fully covered under Pillar 1. A key input into the PRA's ICR process is a bank's own assessment of the amount of capital it needs, a process known as the Internal Capital Adequacy Assessment Process (ICAAP).

A range of additional bank specific regulatory capital buffers apply under CRD IV, which are required to be met with CET1 capital. These include a capital conservation buffer (1.875 per cent of risk-weighted assets during 2018, increasing to 2.5 per cent from 1 January 2019) and a time-varying countercyclical capital buffer (currently 0.5 per cent of risk-weighted assets).

The Group has applied IFRS 9 transitional arrangements for capital set out under the relevant CRD IV amendment. The arrangements allow for the initial net impact of IFRS 9 on CET1 capital, resulting from the increase in accounting impairment provisions, plus the capital impact of any subsequent increases in Stage 1 and Stage 2 expected credit losses (net of movements in regulatory expected losses), to be phased in over a five year transition period. For 2018 the phase in factor allowed 95 per cent of the resultant transitional adjustment to be added back to CET1 capital. The phase in factor will reduce to 85 per cent in 2019. As at 31 December 2018 no capital relief under the transitional arrangements has been recognised by the Group.

Regulatory capital development

The regulatory framework within which the Group operates continues to be developed at a global level through the Financial Stability Board (FSB) and Basel Committee on Banking Supervision (BCBS), at a European level mainly through the European Commission (EC) and the issuance of CRD IV technical standards and guidelines by the European Banking Authority (EBA) and within the UK by the PRA and through directions from the Financial Policy Committee (FPC). The Group continues to monitor these developments very closely, analysing potential capital impacts to ensure the Group and individual regulated entities continue to maintain a strong capital position that exceeds the minimum regulatory requirements and the Group's risk appetite and is consistent with market expectations.

Capital resources

Regulatory capital is divided into tiers depending on the degree of permanency and loss absorbency exhibited.

- Common equity tier 1 (CET1) capital represents the strongest form of capital consisting of shareholders' equity after a number of regulatory adjustments and deductions are applied. These include the elimination of the cash flow hedging reserve and debit valuation adjustment.
- Fully qualifying additional tier 1 (AT1) capital comprises non-cumulative perpetual securities containing specific provisions to write down the security should the CET1 ratio fall to a defined trigger limit.
- Tier 2 (T2) capital comprises certain other subordinated debt securities that do not qualify as AT1. They must have an original term of at least 5 years, cannot normally be redeemed within their first 5 years and are phased out as T2 regulatory capital in the final 5 years before maturity.

Notes to the Carve Out Financial Statements

36 Capital disclosures (continued)

The Group's CRD IV capital resources are summarised as follows:

	2018 £m
Common equity tier 1 capital	2,723
Additional tier 1 capital	757
Tier 2 capital	672
Total capital	4,152
37 Notes to the Cash flow statement	
a Change in operating assets	
	2018 £m
Change in financial assets held at amortised cost	(6,275)
Changes in amounts due from fellow Lloyds Banking Group undertakings	6,206
Change in derivative financial instruments and financial assets at fair value	(9,852)
Change in financial assets during carve out period	3,220
Change in other operating assets	(913)
Change in operating assets	(7,614)
b Change in operating liabilities	
	2018
	£m
Change in deposits from banks	3,177
Change in customer deposits	13,964
Changes in amounts due to fellow Lloyds Banking Group undertakings	(540)
Change in debt securities in issue	12,942
Change in derivative financial instruments and financial liabilities at fair value Change in other operating liabilities	5,192 (100)
Change in operating liabilities	34,635
c None cash and other items	
	2018
	£m
Depreciation and amortisation	2
Foreign exchange element on balance sheet ¹	2
Other non-cash items	(63)
Change in carved out cash and other items	(59)
¹ When considering the movement on each line of the balance sheet, the impact of foreign exchange to show the underlying cash impact.	nange rate movements is removed in
d Analysis of cash and cash equivalents as shown in the balance sheet	
	2018
	£m
Cash and balances with central banks	14,448
Less: mandatory reserve deposits ¹	(12)
	14,436
Loans and advances to banks	2,583
Less: amounts with a maturity of three months or more	(1,541)
	1,042
Total cash and cash equivalents	15,478

¹ Mandatory reserve deposits are held with local central banks in accordance with statutory requirements; these deposits are not available to finance the Group's day-to-day operations.

Notes to the Carve Out Financial Statements

38 Events since the balance sheet date

There are no post balance sheet events requiring disclosure in these Carve Out Financial Statements.

39 Future accounting developments

The following pronouncements are not applicable for the year ending 31 December 2018 and have not been applied in preparing these Carve Out Financial Statements. Save as disclosed below, the impact of these accounting changes is still being assessed by the Group and reliable estimates cannot be made at this stage.

With the exception of certain minor amendments, as at the date of signing these Carve Out Financial Statements these pronouncements have been endorsed by the EU.

IFRS 16 Leases

IFRS 16 replaces IAS 17 'Leases' and is effective for annual periods beginning on or after 1 January 2019.

The Group's accounting as a lessor will remain aligned to the current approach under IAS 17; however for lessee accounting there will no longer be a distinction between finance and operating leases. The transition approach applied by the Group will result in the recognition of right of use assets and lease liabilities of approximately £73 million in respect of leased properties previously accounted for as operating leases. As permitted by the transition options under IFRS 16, comparative figures for the prior year will not be restated. Going forward, the Group will recognise a finance charge on the lease liability and a depreciation charge on the right-of-use asset, whereas previously the Group included lease rentals within operating expenses. The Group intends to take advantage of a number of exemptions within IFRS 16, including the election not to recognise a lease liability and a right-of-use asset for leases for which the underlying asset is of low value.

Minor amendments to other accounting standards

The IASB has issued a number of minor amendments to IFRSs effective 1 January 2019 and 1 January 2020 (including IAS 19 Employee Benefits, IAS 12 Income Taxes and IFRIC 23 Uncertainty over Income Tax Treatments). The Group will adopt the changes to IAS 12 Income Taxes with effect from 1 January 2019, resulting in the presentation of the tax benefit of distributions on other equity instruments in the Group's income statement; these impacts are currently recognised directly in equity. Comparative information will be restated. For the comparative year ended 31 December 2018, this will result in the reclassification of a tax credit of £7 million. These changes will have no impact on the Group's reported balance sheet or profit before tax. The amendments to other accounting standards are not expected to have a significant impact on the Group.

40 Ultimate parent undertaking and controlling party

Lloyds Bank Corporate Markets plc and its subsidiaries form a leading UK-based financial services group, whose businesses provide a wide range of banking and financial services in the UK and overseas.

Lloyds Bank Corporate Markets plc's immediate parent undertaking and ultimate parent undertaking and controlling party is Lloyds Banking Group plc which is incorporated in Scotland. Copies of the consolidated annual report and accounts of Lloyds Banking Group plc may be obtained from Lloyds Banking Group's head office at 25 Gresham Street, London EC2V 7HN or downloaded via www.lloydsbankinggroup.com; the accounts of Lloyds Bank Corporate Markets plc also are downloadable via the same link.

Notes to the Carve Out Financial Statements

41 Subsidiaries and related undertakings

In compliance with Section 409 of the Companies Act 2006, the following comprises a list of all related undertakings of the Bank, as at 31 December 2018. The list includes each undertaking's registered office and the percentage of the class(es) of shares held by the Group. All shares held are ordinary shares unless indicated otherwise in the notes.

The Bank directly or indirectly holds 100% of the share class and a majority of voting rights in the following undertakings.

Subsidiary undertakings	Bank interest	Registered Address
Black Horse Offshore Limited	100.00%	PO Box 311, 11-12 Esplanade, St Helier, Jersey JE4 8ZU
Lloyds America Securities Corporation	100.00% a	1095 Avenue of the America's, 34th Floor, New York, NY 10036, United States
Lloyds Bank (International Services) Limited (formerly Lloyds Bank (Gibraltar) Limited)	100.00%	11-12 Esplanade, St Helier, Jersey JE2 3QA
Lloyds Bank Corporate Asset Finance (No.1) Limited	100.00%	25 Gresham Street, London EC2V 7HN
Lloyds Bank Corporate Markets Wertpapierhandelsbank GMBH	100.00%	Thurn-Und, Frankfurt Am Main, 60313, Germany
Lloyds Bank International Limited	100.00%	11-12 Esplanade, St Helier, Jersey JE2 3QA
Lloyds Corporate Services (Jersey) Limited	100.00%	11-12 Esplanade, St Helier, Jersey JE2 3QA
Lloyds Holdings (Jersey) Limited	100.00%	11-12 Esplanade, St Helier, Jersey JE2 3QA
Lloyds Investment Fund Managers Limited	100.00%	11-12 Esplanade, St Helier, Jersey JE2 3QA
Lloyds Merchant Bank Asia Limited	100.00% ^b	138 Market Street #21-01, Capitagreen, 048946, Singapore
Lloyds Nominees (Guernsey) Limited	100.00%	PO Box 123, Sarnia House, Le Truchot, St. Peter Port, Guernsey, GY1 4EF
Lloyds Securities Inc.	100.00% ^c	1095 Avenue of the America's, 34th Floor, New York, NY 10036, United States
Nominees (Jersey) Limited	100.00%	11-12 Esplanade, St Helier, Jersey JE2 3QA

Notes

a.10,000 US\$ No par value

b. 2,000,000 SGD 1.00 Preferred ordinary Sg\$1 13,000,000 SGD 1.00 Ordinary Sg\$1

c. 10 US\$ 0.1% common