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In this report references to 'Westpac', 'Westpac Group', 'the Group', 'we', 'us' and 'our' are to Westpac Banking Corporation and its controlled entities (unless the context indicates otherwise).

In this report, unless otherwise stated or the context otherwise requires, references to '\$', 'AUD' or 'A\$' are to Australian dollars.

Any discrepancies between totals and sums of components in tables contained in this report are due to rounding.

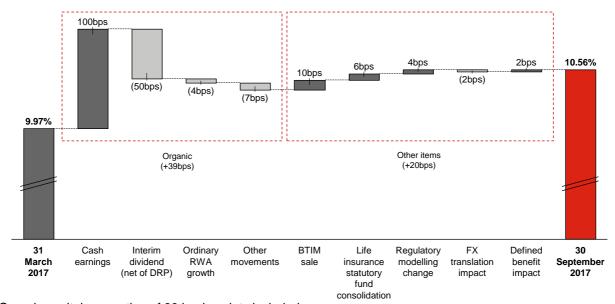
In this report, unless otherwise stated, disclosures reflect the Australian Prudential Regulation Authority's (APRA) implementation of Basel III.

Information contained in or accessible through the websites mentioned in this report does not form part of this report unless we specifically state that it is incorporated by reference and forms part of this report. All references in this report to websites are inactive textual references and are for information only.



	30 September 2017	31 March 2017	30 September 2016
The Westpac Group at Level 2	000000000000000000000000000000000000000		
Common equity Tier 1 (CET1) capital after deductions \$m	42,670	40,335	38,875
Risk w eighted assets (RWA) \$m	404,235	404,382	410,053
Common equity Tier 1 capital ratio %	10.56	9.97	9.48
Additional Tier 1 capital %	2.10	1.71	1.69
Tier 1 capital ratio %	12.66	11.68	11.17
Tier 2 capital %	2.16	2.32	1.94
Total regulatory capital ratio %	14.82	14.00	13.11
APRA leverage ratio %	5.66	5.30	5.20

Westpac's common equity Tier 1 (CET1) capital ratio was 10.56% at 30 September 2017, up 59 basis points from 31 March 2017. Organic capital generation over the half added 39 basis points, including a larger contribution from the Dividend Reinvestment Plan (DRP) on the interim dividend. Participation in the 1H17 DRP was higher due to the 1.5% discount applied to the DRP market price. RWAs were little changed over the half with an increase in non-credit RWAs offsetting a reduction in credit risk RWAs. Other items contributing to the increase in the CET1 capital ratio were the partial sale of Westpac's investment in BTIM and consolidation of the life insurance statutory funds.



Organic capital generation of 39 basis points included:

- Second Half 2017 cash earnings of \$4.0 billion (100 basis point increase);
- The 2017 interim dividend payment, net of DRP share issuance (50 basis point decrease);
- Ordinary RWAs before the impact of FX movements and RWA modelling changes increased mainly driven by non-credit RWA (4 basis point decrease); and
- Other movements reduced the CET1 capital ratio by 7 basis points, mainly from an increase in capitalised costs and a small increase in other equity investments including fintech businesses.

Other items increased the CET1 capital ratio by 20 basis points mainly from:

- Sale of shares in BT Investment Management Limited (10 basis point increase);
- Consolidation of statutory funds in the life insurance business (6 basis point increase); and
- Regulatory modelling changes which reduced RWA by \$1.8 billion (4 basis point increase).

Executive summary

\$m	30 September 2017	31 March 2017	30 September 2016
Risk weighted assets			
Credit risk	349,258	352,713	358,812
Market risk	8,094	7,471	7,861
Operational risk	31,229	31,653	33,363
Interest rate risk in the banking book	11,101	8,143	5,373
Other	4,553	4,402	4,644
Total RWA	404,235	404,382	410,053
Total Exposure at Default	990,853	970,367	967,577

Risk Weighted Assets

Total RWA decreased \$0.2 billion this half:

- Credit risk RWA decreased \$3.4 billion or 1.0%:
 - Improved asset quality reduced RWA by \$4.6 billion;
 - RWA modelling changes as part of ongoing model refinement reduced RWA by \$1.8 billion; and
 - Reduction in mark-to-market related credit risk RWA of \$0.9 billion.

These items were partially offset by portfolio growth which added \$3.9 billion to RWA, reflecting ongoing discipline in RWA management.

- Non-credit RWA increased \$3.2 billion or 6.4%:
 - Interest rate risk in the banking book (IRRBB) RWA increased \$3.0 billion. Repricing and yield curve risk increased, including credit spread risk from holdings of liquid assets. The embedded gain declined which also added to IRRBB RWA;
 - Market risk RWA increased \$0.6 billion from higher interest rate risk exposure in the trading book;
 and
 - Operational risk decreased \$0.4 billion.

Exposure at Default

Over the half, exposure at default (EAD) increased \$20.5 billion (up 2.1%), primarily due to growth in residential mortgage exposures of \$14.4 billion and sovereign exposures associated with liquid assets of \$2.3 billion.

Leverage Ratio

The leverage ratio represents the amount of Tier 1 capital relative to exposure¹. At 30 September 2017, Westpac's leverage ratio was 5.7%, up 36 basis points since 31 March 2017. The increase is primarily due to increased capital highlighted earlier.

APRA has yet to prescribe any minimum leverage ratio requirements.

Liquidity Coverage Ratio (LCR)

The LCR requires banks to hold sufficient high-quality liquid assets (HQLA), as defined in APS210 Liquidity, to withstand 30 days under a regulatory-defined acute stress scenario.

Westpac's LCR as at 30 September 2017 was 124% (30 September 2016: 134%) and the average LCR for the quarter ending 30 September 2017 was $124\%^2$.

² Calculated as a simple average of the daily observations over the 30 September 2017 quarter.



¹ As defined under Attachment D of APS110: Capital Adequacy

Pillar 3 report

Introduction

Westpac Banking Corporation is an Authorised Deposit-taking Institution (ADI) subject to regulation by APRA. APRA has accredited Westpac to apply advanced models permitted by the Basel III global capital adequacy regime to the measurement of its regulatory capital requirements. Westpac uses the Advanced Internal Ratings-Based approach (Advanced IRB) for credit risk and the Advanced Measurement Approach (AMA) for operational risk.

In accordance with APS330 Public Disclosure, financial institutions that have received this accreditation, such as Westpac, are required to disclose prudential information about their risk management practices on a semi-annual basis. A subset of this information must be disclosed quarterly.

This report describes Westpac's risk management practices and presents the prudential assessment of Westpac's capital adequacy as at 30 September 2017.

In addition to this report, the regulatory disclosures section of the Westpac website¹ contains the reporting requirements for:

- Capital instruments under Attachment B of APS330; and
- The identification of potential Global-Systemically Important Banks (G-SIB) under Attachment H of APS330 (disclosed annually).

Capital instruments disclosures are updated when:

- · A new capital instrument is issued that will form part of regulatory capital; or
- A capital instrument is redeemed, converted into CET1 capital, written off, or its terms and conditions are changed.

¹ http://www.westpac.com.au/about-westpac/investor-centre/financial-information/regulatory-disclosures/



Pillar 3 Report

Risk appetite and risk types

Westpac's vision is to be one of the world's great service companies, helping our customers, communities and people to prosper and grow.

Westpac's appetite for risk is informed by our planned business strategy, regulatory rules and ratios, and the potential for adverse outcomes to result in material impacts on our customers, our staff, our reputation, our regulatory relationships and our financial position.

Westpac distinguishes between different types of risk and takes an integrated approach toward identifying, assessing and managing all material risks including through the annual review of the Westpac Group Risk Management Strategy and the establishment of additional controls through supporting frameworks and policies.

Overview of key risk types

- credit risk the risk of financial loss where a customer or counterparty fails to meet their financial obligations to Westpac;
- liquidity risk the risk that the Group will be unable to fund assets and meet obligations as they become due;
- market risk the risk of an adverse impact on earnings resulting from changes in market factors, such as
 foreign exchange rates, interest rates, commodity prices and equity prices. This includes interest rate risk in
 the banking book the risk to interest income from a mismatch between the duration of assets and liabilities
 that arises in the normal course of business activities;
- operational risk the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. This definition is aligned to the regulatory (Basel II) definition, including legal and regulatory risk but excluding strategic and reputation risk;
- conduct risk the risk that our provision of services and products results in unsuitable or unfair outcomes for our stakeholders or undermines market integrity;
- compliance risk the risk of legal or regulatory sanction, financial or reputational loss, arising from our failure to abide by the compliance obligations required of us;
- business risk the risk associated with the vulnerability of a line of business to changes in the business environment;
- sustainability risk the risk of reputational or financial loss due to failure to recognise or address material
 existing or emerging sustainability related environmental, social or governance issues;
- equity risk the potential for financial loss arising from movements in equity values. Equity risk may be direct, indirect or contingent;
- insurance risk the risk in our insurance entities of mis-estimation of the expected cost of insured events, volatility in the number or severity of insured events, and mis-estimation of the cost of incurred claims;
- related entity (contagion) risk the risk that problems arising in other Westpac Group members compromise the financial and operational position of the authorised deposit-taking institution in the Westpac Group; and
- reputation risk the risk of the loss of reputation, stakeholder confidence, or public trust and standing.



Controlling and managing risk

We adopt a Three Lines of Defence approach to risk management which reflects our culture of 'risk is everyone's business' in which all employees are responsible for identifying and managing risk and operating within the Group's desired risk profile. Effective risk management enables us to:

- accurately measure our risk profile and balance risk and reward within our risk appetite, optimising financial growth opportunities and mitigating potential loss or damage;
- protect Westpac's depositors, policyholders and investors by maintaining a balance sheet with sound credit quality and buffers over regulatory minimums;
- embed adequate controls to guard against excessive risk or undue risk concentration; and
- meet our regulatory and compliance obligations.

The Board is responsible for approving the Westpac Group Risk Management Strategy and Westpac Group Risk Appetite Statement and for monitoring the effectiveness of risk management by the Westpac Group, including satisfying itself through appropriate reporting and oversight that appropriate internal control mechanisms are in place and are being implemented in accordance with regulatory requirements.

The Board has delegated to the Board Risk & Compliance Committee responsibility to review and recommend the Westpac Group Risk Management Strategy and Westpac Group Risk Appetite Statement to the Board for approval; set risk appetite consistent with the Westpac Group Risk Appetite Statement; approve the frameworks, policies and processes for managing risk (consistent with the Westpac Group Risk Management Strategy and Westpac Group Risk Appetite Statement); and review and, where appropriate, approve risks beyond the approval discretion provided to management.

Risk management governance structure

Board

- approves our overall Westpac Group Risk Management Strategy and the Westpac Group Risk Appetite Statement.
- approves the Aggregate Risk Exposures Policy and Related Entity Risk Management Framework in accordance with APRA prudential standards 3PS221: Aggregate Risk Exposures and 3PS222: Intra-group Transactions and Exposures.

Board Risk & Compliance Committee (BRCC)

- reviews and recommends the Risk Management Strategy and Westpac Group Risk Appetite Statement to the Board for approval;
- sets risk appetite consistent with the Westpac Group Risk Appetite Statement;
- approves the frameworks, policies and processes for managing risk;
- reviews and approves the limits and conditions that apply to credit risk approval authority delegated to the Chief Executive Officer (CEO), Chief Financial Officer and Chief Risk Officer (CRO) and any other officers of the Westpac Group to whom the Board has delegated credit approval authority;
- monitors the alignment of the Westpac Group's risk profile and controls with risk appetite, and oversees the identification, management and reporting of risks inherent in the Westpac Group's operations;
- monitors changes anticipated for the economic and business environment and other factors considered relevant to our risk profile and risk appetite; and
- may approve risks beyond the approval discretion provided to management.

From the perspective of specific types of risk, the Board Risk & Compliance Committee's role includes:

- credit risk approving key policies and limits supporting the Credit Risk Management Framework, and monitoring the risk profile, performance and management of our credit portfolio;
- liquidity risk approving key policies and limits supporting the Liquidity Risk Management Framework, including our annual funding strategy, recovery and resolution plans and monitoring the liquidity position and requirements;



- market risk approving key policies and limits supporting the Market Risk Management Framework, including, but not limited to, the Value at Risk and Net Interest Income at Risk limits, and monitoring the market risk profile;
- operational risk approving key policies supporting the Operational Risk Management Framework and monitoring the performance of operational risk management and controls;
- conduct risk reviewing and approving the Group's approach to the management of conduct risk and reviewing and monitoring the performance of conduct risk management and controls;
- reputation risk reviewing and approving the Reputation Risk Management Framework and reviewing the monitoring of the performance of reputation risk management and controls; and
- compliance risk reviewing and approving the Compliance Risk Management Framework and reviewing compliance processes and our compliance with applicable laws, regulations and regulatory requirements, discussing with management and the external auditor any material correspondence with regulators or government agencies and any published reports that raise material issues, and reviewing complaints and whistleblower concerns.

The Board Risk & Compliance Committee also:

- approves the Internal Capital Adequacy Assessment Process and in doing so reviews the outcomes of enterprise wide stress testing, sets the preferred capital ranges for regulatory capital and reviews and monitors capital levels for consistency with the Westpac Group's risk appetite;
- provides relevant periodic assurances to the Board Audit Committee;
- reviews and approves other risk management frameworks and the monitoring of performance under those frameworks;
- oversees Westpac's risk culture through the provision of regular risk culture and organisational culture reporting;
- refers to other Board Committees any matters that come to the attention of the Board Risk & Compliance Committee that are relevant for those respective Board Committees; and
- in its capacity as the Westpac Group's US Risk Committee, oversees the key risks, risk management framework and policies of Westpac Group's US operations.

Board Committees with a Risk Focus

Board Audit Committee (BAC)

 oversees the integrity of financial statements and financial reporting systems, and matters relating to taxation risks.

Board Remuneration Committee (BRC)

oversees remuneration policies and practices of the Westpac Group.

Board Technology Committee

 oversees the implementation of the Westpac Group's technology strategy, including risks associated with major technology programs.

Executive Team

Westpac Executive Team (ET)

- executes the Board-approved strategy;
- delivers the Group's various strategic and performance goals within the approved risk appetite; and
- monitors key risks within each business unit, capital adequacy and the Group's reputation.



Executive risk committees

Westpac Group Executive Risk Committee (RISKCO)

- leads the management and oversight of material risks across the Westpac Group within the context of the risk appetite determined by the BRCC;
- oversees the embedding of the Risk Management Strategy in the Group's approach to risk governance;
- oversees risk-related management frameworks and key supporting policies;
- oversees the Group's material risks;
- oversees reputation risk and sustainability risk management frameworks and key supporting policies; and
- identifies emerging credit, operational, compliance and market risks and allocates responsibility for assessing impacts and implementing appropriate actions to address these.

Westpac Group Asset & Liability Committee (ALCO)

- leads the optimisation of funding and liquidity risk-reward across the Group;
- reviews the level and quality of capital to ensure that it is commensurate with the Group's risk profile, business strategy and risk appetite;
- oversees the Liquidity Risk Management Framework and key policies;
- oversees the funding and liquidity risk profile and balance sheet risk profile; and
- identifies emerging funding and liquidity risks and appropriate actions to address these.

Westpac Group Credit Risk Committee (CREDCO)

- leads the optimisation of credit risk-reward across the Group;
- reviews and oversees the Credit Risk Management Frameworks and key supporting policies;
- oversees Westpac's credit risk profile; and
- identifies emerging credit risks, allocates responsibility for assessing impacts, and responds as appropriate.

Westpac Group Market Risk Committee (MARCO)

- leads the optimisation of market risk, equity risk and insurance risk across the Group;
- reviews and oversees the Market Risk, Equity Risk and Insurance Risk Management Frameworks and key market risk management policies;
- reviews policies and limits for managing traded and non-traded market risk; and
- reviews and oversees the market risk, equity risk and insurance risk profile.

Westpac Group Operational Risk and Financial Crime Committee (OFCO)

- leads the optimisation of operational risk across the Group;
- reviews and oversees the Operational Risk and Financial Crime Risk Management Frameworks and key supporting policies;
- oversees Westpac's operational risk and financial crime risk profile; and
- identifies emerging operational and financial crime risks, and appropriate actions to address these.



Westpac Group Remuneration Oversight Committee (ROC)

- provides assurance to the CEO and the Board Remuneration Committee (BRC) that remuneration arrangements across Westpac Group including the Westpac Group Remuneration Policy and variable reward plans, are considered from a Human Resources, Risk, Finance, Legal and Compliance perspective in line with regulatory and legislative requirements;
- reviews and makes recommendations to the CEO for recommendation to the BRC on the Westpac Group Remuneration Policy and provides assurance that Westpac operates appropriate remuneration arrangements that fairly and responsibly reward individuals having regard to customer interests, long term financial soundness and prudent risk management;
- reviews and monitors remuneration outcomes (other than for Group Executives) for Responsible Persons (as defined in the Group Fit and Proper Policy), risk and financial control employees, and all other employees for whom a significant portion of total remuneration is based on performance and whose activities, either individually or collectively, may impact the financial soundness of Westpac;
- reviews and makes recommendations to the CEO for recommendation to the BRC on the criteria and rationale for determining the total quantum of the Group variable reward pool; and
- reviews and monitors risk adjustments to remuneration across the Group, including the consideration of malus.

Risk and Compliance functions

Risk Function

- assist the Board, Board Committees and senior management to establish, maintain and review the Risk Management Strategy and supporting risk management frameworks;
- operate within Board approved risk appetite;
- define risk appetite, risk concentration limits and authorities;
- notify the Board or Board Committees of any significant breach, or material deviation from the risk management framework;
- monitor emerging risk issues and risk concentration;
- monitor resources and capabilities (including systems and data); and
- maintain resources with the skills and tools required to fulfil their risk responsibilities and support the strategy.

Compliance Function

- assist the Board, Board Committees and senior management to establish, maintain and review compliance management frameworks;
- design, implement and monitor controls to ensure compliance with internal, regulatory and legislative requirements;
- provide independent advice on design, implementation and monitoring of controls and compliance;
- reports on compliance standards and directs the review and development of compliance policies, compliance plans, controls and procedures; and
- maintain resources with the skills and tools required to fulfil their compliance responsibilities and support the strategy.



Independent internal	Group Audit			
review	reviews the adequacy and effectiveness of management controls over risk.			
Divisional business units Business Units				
	 responsible for identifying, evaluating and managing the risks that they originate within approved risk appetite and policies; and 			



Roles and responsibilities

Our approach to risk management is that 'risk is everyone's business' and that responsibility and accountability for risk begins with the business units that originate the risk.

The 1st Line of Defence - Risk identification, risk management and self-assessment

Divisional business units are responsible for identifying, evaluating and managing the risks that they originate within approved risk appetite and policies. They are required to establish and maintain appropriate risk management controls, resources and self-assessment processes.

The 2nd Line of Defence – Establishment of risk management frameworks and policies and risk management oversight

Our 2nd Line of Defence is a separate risk and compliance advisory, control, assurance and monitoring function which establishes frameworks, policies, limits and processes for the management, monitoring and reporting of risk. The 2nd Line of Defence can approve risks outside the authorities granted to the 1st Line, and evaluates and provides assurance of the adequacy and effectiveness of 1st Line controls and application of frameworks and policies and, where necessary, requires improvement and monitors the 1st Line's progress toward remediation of identified deficiencies.

The 3rd Line of Defence - Independent internal review

Group Audit is an independent assurance function that evaluates and opines on the adequacy and effectiveness of both 1st and 2nd Line risk management approaches and tracks remediation progress, with the aim of providing the Board, and senior executives, with comfort that the Group's governance, risk management and internal controls are operating effectively.

Our overall risk management approach is summarised in the following diagram:





Group Structure

Westpac seeks to ensure that it is adequately capitalised at all times. APRA applies a tiered approach to measuring Westpac's capital adequacy¹ by assessing financial strength at three levels:

- Level 1, comprising Westpac Banking Corporation and its subsidiary entities that have been approved by APRA as being part of a single 'Extended Licensed Entity' (ELE) for the purposes of measuring capital adequacy;
- Level 2, the consolidation of Westpac Banking Corporation and all its subsidiary entities except those entities specifically excluded by APRA regulations. The head of the Level 2 group is Westpac Banking Corporation; and
- Level 3, the consolidation of Westpac Banking Corporation and all its subsidiary entities.

Unless otherwise specified, all quantitative disclosures in this report refer to the prudential assessment of Westpac's financial strength on a Level 2 basis².

The Westpac Group

The following diagram shows the Level 3 conglomerate group and illustrates the different tiers of regulatory consolidation.



Accounting consolidation³

The consolidated financial statements incorporate the assets and liabilities of all subsidiaries (including structured entities) controlled by Westpac. Westpac and its subsidiaries are referred to collectively as the 'Group'. The effects of all transactions between entities in the Group are eliminated. Control exists when the parent entity is exposed to, or has rights to, variable returns from its involvement with an entity, and has the ability to affect those returns through its power over that entity. Subsidiaries are fully consolidated from the date on which control commences and they are no longer consolidated from the date that control ceases.

Group entities excluded from the regulatory consolidation at Level 2

Regulatory consolidation at Level 2 covers the global operations of Westpac and its subsidiary entities, including other controlled banking, securities and financial entities, except for those entities involved in the following business activities:

- insurance;
- acting as manager, responsible entity, approved trustee, trustee or similar role in relation to funds management;
- non-financial (commercial) operations; or
- special purpose entities to which assets have been transferred in accordance with the requirements of APS120 Securitisation.

Retained earnings and equity investments in subsidiary entities excluded from the consolidation at Level 2 are deducted from capital, with the exception of securitisation special purpose entities.

Refer to Note 35 of Westpac's 2017 Annual Report for further details.



APS110 Capital Adequacy outlines the overall framework adopted by APRA for the purpose of assessing the capital adequacy of an ADI.

Impaired assets and provisions held in Level 3 entities are excluded from the tables in this report.

Subsidiary banking entities

Westpac New Zealand Limited (WNZL), a wholly owned subsidiary entity, is a registered bank incorporated in New Zealand and regulated by the Reserve Bank of New Zealand. WNZL uses the Advanced IRB approach for credit risk and the AMA for operational risk. Other subsidiary banking entities in the Group include Westpac Bank-PNG-Limited and Westpac Europe Limited. For the purposes of determining Westpac's capital adequacy subsidiary banking entities are consolidated at Level 2.

Restrictions and major impediments on the transfer of funds or regulatory capital within the Group Minimum capital ('thin capitalisation') rules

Tax legislation in most jurisdictions in which the Group operates prescribes minimum levels of capital that must be retained in that jurisdiction to avoid a portion of the interest costs incurred in the jurisdiction ceasing to be tax deductible. Capital for these purposes includes both contributed capital and non-distributed retained earnings. Westpac seeks to maintain sufficient capital/retained earnings to comply with these rules.

Tax costs associated with repatriation

Repatriation of retained earnings (and capital) may result in tax being payable in either the jurisdiction from which the repatriation occurs or Australia on receipt of the relevant amounts. This cost would reduce the amount actually repatriated.

Intra-group exposure limits

Exposures to related entities are managed within the prudential limits prescribed by APRA in APS222 Associations with Related Entities¹. Westpac has an internal limit structure and approval process governing credit exposures to related entities. This structure and approval process, combined with APRA's prudential limits, is designed to reduce the potential for unacceptable contagion risk.

Prudential regulation of subsidiary entities

Certain subsidiary banking, insurance and trustee entities are subject to local prudential regulation in their own right, including capital adequacy requirements and investment or intra-group exposure limits. Westpac seeks to ensure that its subsidiary entities are adequately capitalised and adhere to regulatory requirements at all times. There are no capital deficiencies in subsidiary entities excluded from the regulatory consolidation at Level 2.

¹ For the purposes of APS222, subsidiaries controlled by Westpac, other than subsidiaries that form part of the ELE, represent 'related entities'. Prudential and internal limits apply to intra-group exposures between the ELE and related entities, both on an individual and aggregate basis.



Capital Structure

This table shows Westpac's capital resources under APS111 Capital Adequacy: Measurement of Capital.

\$m	30 September 2017	31 March 2017	30 September 2016
Common equity Tier 1 capital			
Paid up ordinary capital	34.889	33.765	33,469
	(436)	,	•
Treasury shares	1,356	(420) 1,226	(367) 1,156
Equity based remuneration	(558)		(447)
Foreign currency translation reserve	(556)	(482) 127	(447)
Accumulated other comprehensive income		57	60
Non-controlling interests - other	54		
Retained earnings	26,100	25,206	24,379
Less retained earnings in life and general insurance, funds management	(4.450)	(4.202)	(4.200)
and securitisation entities	(1,153)	(1,323)	(1,290)
Deferred fees	253	250	258
Total common equity Tier 1 capital	60,520	58,406	57,235
Deductions from common equity Tier 1 capital	(0.070)	(0.557)	(0.070)
Goodwill (excluding funds management entities)	(8,670)	(8,557)	(8,670)
Deferred tax assets	(1,110)	(1,179)	(1,544)
Goodwill in life and general insurance, funds management	(,)	,, ,	(,)
and securitisation entities	(1,065)	(1,066)	(1,069)
Capitalised expenditure	(1,913)	(1,859)	(1,859)
Capitalised softw are	(1,603)	(1,529)	(1,521)
Investments in subsidiaries not consolidated for regulatory purposes	(1,589)	(1,573)	(1,533)
Regulatory expected loss in excess of eligible provisions ¹	(861)	(915)	(737)
General reserve for credit losses adjustment	(332)	(311)	(299)
Securitisation	=	=	=
Equity investments	(679)	(948)	(935)
Regulatory adjustments to fair value positions	(27)	(133)	(192)
Other Tier 1 deductions	(1)	(1)	(1)
Total deductions from common equity Tier 1 capital	(17,850)	(18,071)	(18,360)
Total common equity Tier 1 capital after deductions	42,670	40,335	38,875
Additional Tier 1 capital			
Basel III complying instruments	7,315	5,720	5,720
Basel III transitional instruments	1,190	1,190	1,190
Total Additional Tier 1 capital	8,505	6,910	6,910
Net Tier 1 regulatory capital	51,175	47,245	45,785
Tier 2 conited			
Tier 2 capital	7 075	6 702	4 740
Basel III complying instruments	7,375	6,703	4,742
Basel III transitional instruments	1,526	3,288	3,840
Eligible general reserve for credit loss	51	49	48
Basel III transitional adjustment		(445)	(429)
Total Tier 2 capital	8,952	9,595	8,201
Deductions from Tier 2 capital	(4.40)	(4.40)	(4.46)
Investments in subsidiaries not consolidated for regulatory purposes	(140)	(140)	(140)
Holdings of own and other financial institutions Tier 2 capital instruments	(77)	(91)	(78)
Total deductions from Tier 2 capital	(217)	(231)	(218)
Net Tier 2 regulatory capital	8,735	9,364	7,983
Total regulatory capital	59,910	56,609	53,768

¹ An explanation of the relationship between this deduction, regulatory expected loss and provisions for impairment charges is contained in Appendix IV.



Capital management strategy

Westpac's approach to capital management seeks to balance the fact that capital is an expensive form of funding with the need to be adequately capitalised as an ADI. Westpac considers the need to balance efficiency, flexibility and adequacy when determining sufficiency of capital and when developing capital management plans.

Westpac evaluates these considerations through an Internal Capital Adequacy Assessment Process (ICAAP), the key features of which include:

- the development of a capital management strategy, including consideration of regulatory minimums, capital buffers and contingency plans;
- consideration of both economic and regulatory capital requirements;
- a stress testing framework that challenges the capital measures, coverage and requirements including the impact of adverse economic scenarios; and
- consideration of the perspectives of external stakeholders including rating agencies and equity and debt investors.

In light of APRA's announcement on "unquestionably strong" capital on 19 July 2017, Westpac has ceased to use its preferred range of 8.75% to 9.25% as a guide to managing capital levels. Westpac will revise its preferred range for the CET1 ratio once APRA finalises its review of the capital adequacy framework. In the interim, Westpac will seek to operate with a CET1 ratio of at least 10.5% in March and September as measured under the existing capital framework. This also takes into consideration:

- current regulatory capital minimums and the capital conservation buffer ("CCB"), which together are the total CET1 requirement. In line with the above, the total CET1 requirement for Westpac is at least 8.0%, based upon an industry minimum CET1 requirement of 4.5% plus a capital buffer of at least 3.5% applicable to domestic systemically important banks (D-SIBs)¹;
- stress testing to calibrate an appropriate buffer against a downturn; and
- quarterly volatility of capital ratios due to the half yearly cycle of ordinary dividend payments.

Should the CET1 ratio fall below the total CET1 requirement restrictions on the distribution of earnings will apply. This includes restrictions on the amount of earnings that can be distributed through dividends, Additional Tier 1 capital distributions and discretionary staff bonuses.

Westpac's capital adequacy ratios

%	30 September 2017	31 March 2017	30 September 2016
The Westpac Group at Level 2			
Common equity Tier 1 capital ratio	10.6	10.0	9.5
Additional Tier 1 capital	2.1	1.7	1.7
Tier 1 capital ratio	12.7	11.7	11.2
Tier 2 capital	2.1	2.3	1.9
Total regulatory capital ratio	14.8	14.0	13.1
The Westpac Group at Level 1			
Common equity Tier 1 capital ratio	10.4	10.2	9.7
Additional Tier 1 capital	2.2	1.8	1.9
Tier 1 capital ratio	12.6	12.0	11.6
Tier 2 capital	2.4	2.6	2.1
Total regulatory capital ratio	15.0	14.6	13.7

Westpac New Zealand Limited's capital adequacy ratios

%	30 September 2017	31 March 2017	30 September 2016
Westpac New Zealand Limited			
Common equity Tier 1 capital ratio	11.1	10.7	10.5
Additional Tier 1 capital	2.9	-	-
Tier 1 capital ratio	14.0	10.7	10.5
Tier 2 capital	2.1	2.1	2.0
Total regulatory capital ratio	16.1	12.8	12.5

¹ Noting that APRA may apply higher CET1 requirements for an individual ADI.



Capital requirements

This table shows risk weighted assets and associated capital requirements1 for each risk type included in the regulatory assessment of Westpac's capital adequacy. Westpac's approach to managing these risks, and more detailed disclosures on the prudential assessment of capital requirements, are presented in the following sections of this report.

30 September 2017	IRB	Standardised	Total Risk	Total Capital
\$m	Approach	Approach ²	Weighted Assets	Required ¹
Credit risk				
Corporate	71,160	1,663	72,823	5,826
Business lending	34,638	1,036	35,674	2,854
Sovereign	1,505	960	2,465	197
Bank	5,905	89	5,994	480
Residential mortgages	127,825	4,785	132,610	10,609
Australian credit cards	5,665	-	5,665	453
Other retail	13,250	1,028	14,278	1,142
Small business	11,708	-	11,708	937
Specialised lending	57,081	385	57,466	4,597
Securitisation	4,167	-	4,167	333
Mark-to-market related credit risk ³	-	6,408	6,408	513
Total	332,904	16,354	349,258	27,941
Market risk			8,094	648
Operational risk			31,229	2,498
Interest rate risk in the banking book			11,101	888
Other assets ⁴			4,553	364
Total			404,235	32,339

31 March 2017	IRB	Standardised	Total Risk	Total Capital
\$m	Approach	Approach ²	Weighted Assets	Required ¹
Credit risk				
Corporate	76,210	1,444	77,654	6,212
Business lending	33,735	1,019	34,754	2,780
Sovereign	1,665	1,148	2,813	225
Bank	5,887	62	5,949	476
Residential mortgages	127,111	4,568	131,679	10,534
Australian credit cards	6,009	-	6,009	481
Other retail	13,538	1,049	14,587	1,167
Small business	11,482	=	11,482	919
Specialised lending	56,122	392	56,514	4,521
Securitisation	3,992	=	3,992	319
Mark-to-market related credit risk ³	-	7,280	7,280	583
Total	335,751	16,962	352,713	28,217
Market risk			7,471	598
Operational risk			31,653	2,532
Interest rate risk in the banking book			8,143	651
Other assets ⁴			4,402	352
Total		0000	404,382	32,350



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Total capital required is calculated as 8% of total risk weighted assets.

² Westpac's Standardised risk weighted assets are categorised based on their equivalent IRB categories.

Mark-to-market related credit risk is measured under the standardised approach. It is also known as Credit Valuation Adjustment (CVA) risk.

Other assets include cash items, unsettled transactions, fixed assets and other non-interest earning assets.

30 September 2016	IRB	Standardised	Total Risk	Total Capital
\$m	Approach	Approach ²	Weighted Assets	Required ¹
Credit risk				
Corporate	81,550	1,312	82,862	6,629
Business lending	32,871	1,121	33,992	2,719
Sovereign	1,669	952	2,621	210
Bank	6,815	67	6,882	551
Residential mortgages	123,966	4,352	128,318	10,265
Australian credit cards	5,904	=	5,904	472
Other retail	13,805	1,075	14,880	1,190
Small business	11,930	=	11,930	954
Specialised lending	57,961	349	58,310	4,665
Securitisation	4,067	-	4,067	325
Mark-to-market related credit risk ³	-	9,046	9,046	724
Total	340,538	18,274	358,812	28,704
Market risk			7,861	629
Operational risk			33,363	2,669
Interest rate risk in the banking book			5,373	430
Other assets ⁴			4,644	372
Total		1000	410,053	32,804



Total capital required is calculated as 8% of total risk weighted assets.

2 Westpac's Standardised risk weighted assets are categorised based on their equivalent IRB categories.

3 Mark-to-market related credit risk is measured under the standardised approach. It is also known as Credit Valuation Adjustment (CVA) risk.

Other assets include cash items, unsettled transactions, fixed assets and other non-interest earning assets.

Summary leverage ratio

The following table summarises Westpac's leverage ratio at 30 September 2017. This has been determined using APRA's definition of the leverage ratio as specified in APS110 Capital Adequacy.

\$ billion	30 September 2017	30 June 2017	31 March 2017	31 December 2016
Tier 1 Capital	51.2	47.6	47.2	45.0
Total Exposures	903.5	907.4	892.2	902.2
Leverage ratio %	5.7%	5.2%	5.3%	5.0%

Leverage ratio disclosure

\$m		30 September 2017
On-	balance sheet exposures	
1	On-balance sheet items (excluding derivatives and securities financing transactions (SFTs), but including collateral)	812,293
2	(Asset amounts deducted in determining Tier 1 capital)	(17,850)
3	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of rows 1 and 2)	794,443
Der	ivative exposures	
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	8,975
5	Add-on amounts for potential future credit exposure (PFCE) associated with all derivatives transactions	14,141
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the Australian Accounting Standards	-
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	(87)
8	(Exempted central counterparty (CCP) leg of client-cleared trade exposures)	-
9	Adjusted effective notional amount of written credit derivatives	5,054
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	(4,707)
11	Total derivative exposures (sum of rows 4 to 10)	23,376
SFT	exposures	
12	Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions	6,886
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	-
14	Counterparty credit risk exposure for SFT assets	83
15	Agent transaction exposures	-
16	Total SFT exposures (sum of rows 12 to 15)	6,969
Oth	er off-balance sheet exposures	
17	Off-balance sheet exposure at gross notional amount	207,524
18	(Adjustments for conversion to credit equivalent amounts)	(128,819)
19	Other off-balance sheet exposures (sum of rows 17 and 18)	78,705
Cap	oital and total exposures	
20	Tier 1 Capital	51,175
21	Total exposures (sum of rows 3, 11, 16 and 19)	903,493
Lev	rerage ratio %	200000000000000000000000000000000000000
22	Leverage ratio	5.7%



Summary comparison of accounting assets versus leverage ratio exposure measure

		30 September
\$m		2017
1	Total consolidated assets as per published financial statements	851,875
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for	
	accounting purposes but outside the scope of regulatory consolidation	(8,663)
3	Adjustment for assets held on the balance sheet in a fiduciary capacity pursuant to the Australian	-
	Accounting Standards but excluded from the leverage ratio exposure measure	
4	Adjustments for derivative financial instruments	(657)
5	Adjustment for SFTs (i.e. repos and similar secured lending)	83
6	Adjustment for off-balance sheet exposures (i.e. conversion to credit equivalent amounts of off-balance	78,705
	sheet exposures)	
7	Other adjustments	(17,850)
8	Leverage ratio exposure	903,493



Credit risk management

Credit risk is the potential for financial loss where a customer or counterparty fails to meet their financial obligations to Westpac. Westpac maintains a credit risk management framework and a number of supporting policies, processes and controls governing the assessment, approval and management of customer and counterparty credit risk. These incorporate the assignment of risk grades, the quantification of loss estimates in the event of default, and the segmentation of credit exposures.

Structure and organisation

The Chief Risk Officer (CRO) is responsible for the effectiveness of overall risk management throughout Westpac, including credit risk. Authorised officers have delegated authority to approve credit risk exposures, including customer risk grades, other credit parameters and their ongoing review. A portion of consumer lending is subject to automated scorecard-based approval. Our largest exposures are approved by our most experienced credit officers. Line business management is responsible for managing credit risks accepted in their business and for maximising risk-adjusted returns from their business credit portfolios, within the approved risk appetite, risk management framework and policies.

Credit risk management framework and policies

Westpac maintains a credit risk management framework and supporting policies that are designed to clearly define roles and responsibilities, acceptable practices, limits and key controls.

The Credit Risk Management Framework describes the principles, methodologies, systems, roles and responsibilities, reports and controls that exist for managing credit risk in Westpac. The Credit Risk Rating System policy describes the credit risk rating system philosophy, design, key features and uses of rating outcomes.

Concentration risk policies cover individual counterparties, specific industries (e.g. property) and individual countries. In addition, we have policies covering risk appetite statements, environmental, social and governance (ESG) risk, credit risks and the delegation of credit approval authorities.

At the divisional level, credit manuals embed the Group's framework requirements for application in line businesses. These manuals include policies covering the origination, evaluation, approval, documentation, settlement and on-going management of credit risks, and sector policies to guide the extension of credit where industry-specific guidelines are considered necessary.

Credit approval limits govern the extension of credit and represent the formal delegation of credit approval authority to responsible individuals throughout the organisation.



Approach

Westpac adopts two approaches to managing credit risk depending upon the nature of the customer and the product.

Transaction-managed approach

For larger customers, Westpac evaluates credit requests by undertaking detailed individual customer and transaction risk analysis (the 'transaction-managed' approach). Such customers are assigned a customer risk grade (CRG) representing Westpac's estimate of their probability of default (PD). Each facility is assigned a loss given default (LGD). The Westpac credit risk rating system has 20 risk grades for non-defaulted customers and 10 risk grades for defaulted customers. Non-defaulted CRGs down to the level of normally acceptable risk (i.e. D grade – see table below) are mapped to Moody's and Standard & Poor's (S&P) external senior ranking unsecured ratings. This mapping is reviewed annually and allows Westpac to integrate the rating agencies' default history with internal historical data when calculating PDs.

The final assignment of CRGs and LGDs is approved by authorised credit approvers with appropriate delegated approval authority. All material credit exposures are approved by authorised Credit Officers who are part of the risk management stream and operate independently of the areas originating the credit risk proposals. Credit Officer decisions are subject to reviews to ensure consistent quality and confirm compliance with approval authority. Separate teams are responsible for maintaining accurate and timely recording of all credit risk approvals and changes to customer and facility data. These teams also operate independently of both the areas originating the credit risk proposals and the credit risk approvers. Appropriate segregation of functions is one of the key requirements of our credit risk management framework.

Mapping of Westpac risk grades

The table below shows the current alignment between Westpac's CRGs and the corresponding external rating. Note that only high-level CRG groupings are shown.

Westpac customer risk grade	Standard & Poor's rating	Moody's rating
A	AAA to AA-	Aaa to Aa3
В	A+ to A-	A1 to A3
С	BBB+ to BBB-	Baa1 to Baa3
D	BB+ to B+	Ba1 to B1
	Westpac Rating	
E	Watchlist	
F	Special mention	
G	Substandard/default	
Н	Default	

For Specialised Lending Westpac maps exposures to the appropriate supervisory slot based on an assessment that takes into account borrower strength and security quality, as required by APS 113.

Program-managed approach

High-volume retail customer credit portfolios with homogenous credit risk characteristics are managed on a statistical basis according to pre-determined objective criteria (the 'program-managed' approach). Program-managed exposure to a consumer customer may exceed \$1 million. Business customer exposures may be program managed for exposure up to \$3 million. Quantitative scorecards are used to assign application and behavioural scores to enable risk-based decision making within these portfolios. The scorecard outcomes and decisions are regularly monitored and validated against subsequent customer performance and scorecards are recalibrated or rebuilt when required. For capital estimation and other purposes, risk-based customer segments are created based upon modelled expected PD, Exposure At Default (EAD) and LGD. Accounts are then assigned to respective segments based on customer and account characteristics. Each segment is assigned a quantified measure of its PD, LGD and EAD.

For both transaction-managed and program-managed approaches, CRGs, PDs and LGDs are reviewed at least annually.



Mapping of Basel categories to Westpac portfolios

APS113 Capital Adequacy: Internal Ratings-Based Approach to Credit Risk, states that under the Advanced IRB approach to credit risk, an ADI must categorise banking book exposures into six broad IRB asset classes and apply the prescribed treatment for those classes to each credit exposure within them for the purposes of deriving its regulatory capital requirement. Standardised and Securitised portfolios are subject to treatment under APS112 Capital Adequacy: Standardised Approach to Credit Risk and APS120 Securitisation respectively.

APS Asset Class	Sub-asset class	Westpac category	Segmentation criteria
Corporate	Corporate	Corporate	All transaction-managed customers not elsewhere classified where annual turnover exceeds \$50 million ¹ .
	SME Corporate	Business Lending	All transaction-managed customers not elsewhere classified where annual turnover is \$50 million or less.
	Project Finance	Specialised Lending- Project Finance	Applied to transaction-managed customers where the primary source of debt service, security and repayment is derived from the revenue generated by a completed project (e.g. infrastructure such as toll roads or railways).
	Income- producing Real Estate	Specialised Lending- Property Finance	Applied to transaction-managed customers where the primary source of debt service, security and repayment is derived from either the sale of a property development or income produced by one or more investment properties ² .
Sovereign		Sovereign	Applied to transaction-managed exposures backed by governments.
Bank		Bank	Applied to transaction-managed exposures to deposit-taking institutions and foreign equivalents.
Residential Mortgage		Residential Mortgages	Exposures secured by residential mortgages not elsewhere classified.
Qualifying Revolving Retail		Australian Credit Cards	Program-managed credit cards with low volatility in loss rates. The New Zealand cards portfolio is not eligible for Qualifying Revolving Retail treatment and is classified in Other Retail.
Other Retail		Small Business	Program-managed business lending exposures under \$1 million where complex products are not utilised by the customer.
		Other Retail	All other program-managed lending to retail customers, including New Zealand credit cards.

Excludes large diversified property groups and property trusts, which appear in the Corporate asset class.



¹ Includes all NZ agribusiness loans, regardless of turnover.

Mapping of Credit risk approach to Basel categories and exposure types

Approach	APS asset class	Types of exposures
Transaction-Managed	Corporate	Direct lending
Portfolios	Sovereign	Contingent lending
	Bank	Derivative counterparty
		Asset warehousing
		Underwriting
		Secondary market trading
		Foreign exchange settlement
		Other intra-day settlement obligations
Program-Managed	Residential mortgage	Mortgages
Portfolios		Equity access loans
	Qualifying revolving retail	Australian credit cards
	Other retail	Personal loans
		Overdrafts
		New Zealand credit cards
		Auto and equipment finance
		Business development loans
		Business overdrafts
		Other term products

Internal ratings process for transaction-managed portfolios

The process for assigning and approving individual customer PDs and facility LGDs involves:

- Business unit representatives recommend the CRG and facility LGDs under the guidance of criteria set out in established credit policies. Each CRG is associated with an estimated PD;
- Authorised credit officers evaluate the recommendations and approve the final CRG and facility LGDs.
 Authorised credit officers may override line business unit recommendations;
- An expert judgement decisioning process is employed to evaluate CRG and the outputs of various risk grading models are used as one of several inputs into that process; and
- Authorised credit officers' decisions are subject to reviews to ensure consistent quality and confirm compliance with approval authority.

For on-going exposures to transaction-managed customers, risk grades and facility LGDs are required to be reviewed at least annually, but also whenever material changes occur.

No material deviations from the reference definition of default are permitted.

Internal ratings process for program-managed portfolios

The process for assigning PDs, LGDs and EADs to the program-managed portfolio involves dividing the portfolio into a number of pools per product. These pools are created by analysing similar risk characteristics that have historically predicted that an account is likely to go into default.

No material deviations from the reference definition of default are permitted.

Internal credit risk ratings system

In addition to using the credit risk estimates as the basis for regulatory capital purposes, they are also used for the purposes described below:

Economic capital - Westpac calculates economic capital to all exposures. Economic capital includes both credit and non-credit components. Economic credit capital is calculated using a framework that considers estimates of PD, LGD, EAD, total committed exposure and loan tenor, as well as measures of portfolio composition not reflected in regulatory capital formulae.

Provisioning - Impairment provisions are held by Westpac to cover credit losses that are incurred in the loan portfolio. Provisioning includes both individual and collective components. Individual provisions are calculated on impaired loans taking into account management's best estimate of the present value of future cashflows.



Credit risk management

Collective provisions are established on a portfolio basis using a framework that considers PD, LGD, EAD, total committed exposure, emergence periods, level of arrears and recent past experience.

Risk-adjusted performance measurement - Business performance is measured using allocated capital, which incorporates charges for economic capital and regulatory capital, including credit capital and capital for other risk types.

Pricing - Westpac prices loans to produce an acceptable return on the capital allocated to the loan. Returns include interest income and fees after expected credit losses and other costs.

Credit approval - For transaction-managed facilities, approval authorities are tiered based on the CRG, with lower limits applicable for customers with a higher PD. Program-managed facilities are approved on the basis of application scorecard outcomes and product based approval authorities.

Control mechanisms for the credit risk rating system include:

- Westpac's credit risk rating system is reviewed annually to confirm that the rating criteria and procedures are appropriate given the current portfolio and external conditions;
- All models materially impacting the risk rating process are periodically reviewed in accordance with Westpac's model risk policy;
- Specific credit risk estimates (including PD, LGD and EAD levels) are overseen, reviewed annually and approved by the Credit Risk Estimates Committee (a sub-committee of CREDCO);
- Credit Risk Assurance undertake an independent annual end-to-end technical and operational review of the overall process; and
- CREDCO, RISKCO and BRCC monitor the risk profile, performance and management of Westpac's credit
 portfolio and the development and review of key credit risk policies.

Risk reporting

A comprehensive report on Westpac's credit risk portfolio is provided to CREDCO, RISKCO and BRCC quarterly. It details the current level of impairment losses, stressed exposures, delinquency trends, provisions, impaired assets and key performance metrics. It reports on portfolio concentrations and large exposures.

Credit risk and asset quality are also reported to the Board each month, including details of impairment losses, stressed exposures, delinquency trends and key performance metrics.



Summary credit risk disclosure

				Regulatory			
				Expected		Specific	Actual
		Risk	Regulatory	Loss for		Provisions	Losses for
30 September 2017	Exposure	Weighted	Expected r	non-defaulted	Impaired	for Impaired tl	ne 12 months
\$m	at Default	Assets	Loss ¹	exposures	Loans	Loans	ended
Corporate	126,747	71,160	594	458	215	93	384
Business lending	52,525	34,638	637	417	307	166	150
Sovereign	71,471	1,505	1	1	=	-	-
Bank	21,142	5,905	7	7	=	-	-
Residential mortgages	542,687	127,825	1,173	968	271	105	87
Australian credit cards	19,723	5,665	298	227	108	55	330
Other retail	17,929	13,250	527	380	296	139	395
Small business	27,421	11,708	300	191	118	51	73
Specialised Lending	67,109	57,081	849	600	208	94	68
Securitisation	26,712	4,167	-	-	=	-	-
Standardised ²	17,387	16,354	-	-	19	11	1
Total	990,853	349,258	4,386	3,249	1,542	714	1,488

				Regulatory			
				Expected		Specific	Actual
		Risk	Regulatory	Loss for		Provisions	Losses for
31 March 2017	Exposure	Weighted	Expected r	non-defaulted	Impaired	for Impaired	the 6 months
\$m	at Default	Assets	Loss ¹	exposures	Loans	Loans	ended
Corporate	129,041	76,210	872	503	557	351	159
Business lending	51,143	33,735	662	402	358	213	57
Sovereign	69,130	1,665	2	2	-	-	-
Bank	20,338	5,887	7	7	-	-	-
Residential mortgages	528,332	127,111	1,155	970	272	86	38
Australian credit cards	19,953	6,009	326	253	123	63	149
Other retail	18,325	13,538	577	426	259	135	170
Small business	26,884	11,482	301	197	109	50	35
Specialised Lending	66,464	56,122	939	582	278	121	40
Securitisation	24,426	3,992	-	-	-	-	-
Standardised ²	16,331	16,962	-	-	22	11	-
Total	970,367	352,713	4,841	3,342	1,978	1,030	648

				Regulatory			
				Expected		Specific	Actual
		Risk	Regulatory	Loss for		Provisions	Losses for
30 September 2016	Exposure	Weighted	Expected r	on-defaulted	Impaired	for Impaired tl	ne 12 months
\$m	at Default	Assets	Loss ¹	exposures	Loans	Loans	ended
Corporate	132,535	81,550	1,026	584	849	412	34
Business lending	48,862	32,871	662	411	316	197	120
Sovereign	70,920	1,669	2	2	-	-	-
Bank	21,454	6,815	15	8	38	7	5
Residential mortgages	519,560	123,966	951	786	228	79	74
Australian credit cards	20,143	5,904	324	263	83	54	304
Other retail	18,743	13,805	558	446	197	111	370
Small business	28,608	11,930	329	206	106	48	91
Specialised Lending	68,001	57,961	911	615	322	149	53
Securitisation	23,224	4,067	-	-	-	-	-
Standardised ²	15,527	18,274	-	-	20	10	1
Total	967,577	358,812	4,778	3,321	2,159	1,067	1,052



Includes regulatory expected losses for defaulted and non-defaulted exposures.

Includes mark-to-market related credit risk.

Loan impairment provisions

Provisions for loan impairment losses represent management's best estimate of the losses incurred in the loan portfolios as at the balance date. There are two components of Westpac's loan impairment provisions: individually assessed provisions (IAPs) and collectively assessed provisions (CAPs).

In determining IAPs, relevant considerations that have a bearing on the expected future cash flows are taken into account, for example:

- the business prospects of the customer;
- the realisable value of collateral;
- Westpac's position relative to other claimants;
- the reliability of customer information; and
- the likely cost and duration of the work-out process.

These judgements and estimates can change with time as new information becomes available or as work-out strategies evolve, resulting in revisions to the impairment provision as individual decisions are made.

CAPs are established on a portfolio basis taking into account:

- the level of arrears;
- collateral;
- past loss experience;
- · expected defaults based on portfolio trends; and
- · the economic environment.

The most significant factors in establishing these provisions are estimated loss rates and the related emergence periods. The future credit quality of these portfolios is subject to uncertainties that could cause actual credit losses to differ from reported loan impairment provisions. These uncertainties include:

- differences between the expected and actual economic environment;
- interest rates and unemployment levels;
- repayment behaviour; and
- bankruptcy rates.

Regulatory classification of loan impairment provisions

APS220 Credit Quality requires that Westpac report specific provisions and a General Reserve for Credit Loss (GRCL). All IAPs raised under Australian Accounting Standards (AAS) are classified as specific provisions. All CAPs raised under AAS are either classified into specific provisions or a GRCL.

A GRCL adjustment is made for the amount of GRCL that Westpac reports for regulatory purposes under APS220 in addition to provisions reported by Westpac under AAS. For capital adequacy purposes the GRCL adjustment is deducted from CET1 capital. Eligible GRCL is included in Tier 2 capital.



Loan impairment provisions

30 September 2017		AAS Provisions	GRCL	Total Regulatory	
\$m	IAPs	CAPs	Total	Adjustment	Provisions
Specific Provisions					
for impaired loans	480	234	714	NA	714
for defaulted but not impaired loans	NA	175	175	NA	175
General Reserve for Credit Loss	NA	2,230	2,230	332	2,562
Total provisions for impairment charges	480	2,639	3,119	332	3,451

31 March 2017		AAS Provisions	GRCL To	otal Regulatory	
\$m	IAPs CAPs Total				Provisions
Specific Provisions					
for impaired loans	787	243	1,030	NA	1,030
for defaulted but not impaired loans	NA	173	173	NA	173
General Reserve for Credit Loss	NA	2,310	2,310	311	2,621
Total provisions for impairment charges	787	2,726	3,513	311	3,824

30 September 2016		AAS Provisions	GRCL -	Total Regulatory	
\$m	IAPs CAPs Tota			Adjustment	Provisions
Specific Provisions					
for impaired loans	869	198	1,067	NA	1,067
for defaulted but not impaired loans	NA	146	146	NA	146
General Reserve for Credit Loss	NA	2,389	2,389	299	2,688
Total provisions for impairment charges	869	2,733	3,602	299	3,901

The following tables segment the portfolio by characteristics that provide an insight into the assessment of credit risk concentration.

Exposure at Default by major type

30 September 2017	On balance	Off-balance sheet		Total Exposure	Average
\$m	sheet	Non-market related	Market related	at Default	12 months ended ¹
Corporate	60,844	56,098	9,805	126,747	130,130
Business lending	38,784	13,741	=	52,525	51,174
Sovereign	67,083	1,895	2,493	71,471	73,758
Bank	13,386	1,794	5,962	21,142	20,992
Residential mortgages	463,363	79,324	=	542,687	531,347
Australian credit cards	9,794	9,929	=	19,723	19,960
Other retail	14,288	3,641	=	17,929	18,405
Small business	22,039	5,382	-	27,421	27,424
Specialised lending	51,847	14,308	954	67,109	67,310
Securitisation ²	20,399	6,182	131	26,712	25,029
Standardised	13,738	1,163	2,486	17,387	16,499
Total	775,565	193,457	21,831	990,853	982,028

31 March 2017 On balance		Off-bala	ance sheet	Total Exposure	Average
\$m	sheet	Non-market related	Market related	at Default	6 months ended ³
Corporate	60,891	57,509	10,641	129,041	132,442
Business lending	37,614	13,529	=	51,143	50,397
Sovereign	63,313	2,073	3,744	69,130	73,596
Bank	12,450	2,157	5,731	20,338	21,184
Residential mortgages	449,596	78,736	=	528,332	525,197
Australian credit cards	10,105	9,848	=	19,953	20,060
Other retail	14,680	3,645	=	18,325	18,592
Small business	21,463	5,421	-	26,884	27,466
Specialised lending	51,518	13,781	1,165	66,464	67,376
Securitisation ²	18,037	6,206	183	24,426	23,914
Standardised	13,029	1,173	2,129	16,331	16,078
Total	752,696	194,078	23,593	970,367	976,302

30 September 2016	On balance	Off-bala	ance sheet	Total Exposure	Average
\$m	sheet	Non-market related	Market related	at Default	12 months ended ⁴
Corporate	63,209	57,928	11,398	132,535	136,839
Business lending	36,394	12,468	-	48,862	47,713
Sovereign	64,879	2,088	3,953	70,920	69,482
Bank	13,592	1,630	6,232	21,454	24,527
Residential mortgages	440,537	79,023	=	519,560	502,597
Australian credit cards	10,033	10,110	=	20,143	20,715
Other retail	14,987	3,756	=	18,743	17,406
Small business	22,599	6,009	=	28,608	25,782
Specialised lending	52,269	14,258	1,474	68,001	66,231
Securitisation ²	18,830	4,222	172	23,224	23,421
Standardised	12,644	1,417	1,466	15,527	17,950
Total	749,973	192,909	24,695	967,577	952,663

Average is based on exposures as at 31 March 2017, 31 December 2016, and 30 September 2016.
 Average is based on exposures as at 30 September 2016, 30 June 2016, 31 March 2016, 31 December 2015, and 30 September 2015.



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Average is based on exposures as at 30 September 2017, 30 June 2017, 31 March 2017, 31 December 2016, and 30 September 2016.

² EAD associated with securitisations is for the banking book only.

Exposure at Default by measurement method

30 September 2017	IRB	Standardised	Total Exposure
\$m	Approach	Approach	at Default
Corporate	126,747	4,846	131,593
Business lending	52,525	1,029	53,554
Sovereign	71,471	960	72,431
Bank	21,142	89	21,231
Residential mortgages	542,687	7,777	550,464
Australian credit cards	19,723	-	19,723
Other retail	17,929	2,303	20,232
Small business	27,421	-	27,421
Specialised lending	67,109	383	67,492
Securitisation	26,712	-	26,712
Total	973,466	17,387	990,853

31 March 2017	IRB	Standardised	Total Exposure
\$m	Approach	Approach	at Default
Corporate	129,041	3,939	132,980
Business lending	51,143	1,012	52,155
Sovereign	69,130	1,148	70,278
Bank	20,338	62	20,400
Residential mortgages	528,332	7,445	535,777
Australian credit cards	19,953	-	19,953
Other retail	18,325	2,337	20,662
Small business	26,884	-	26,884
Specialised lending	66,464	388	66,852
Securitisation	24,426	-	24,426
Total	954,036	16,331	970,367

30 September 2016	IRB	Standardised	Total Exposure
\$m	Approach	Approach	at Default
Corporate	132,535	3,202	135,737
Business lending	48,862	1,113	49,975
Sovereign	70,920	952	71,872
Bank	21,454	67	21,521
Residential mortgages	519,560	7,232	526,792
Australian credit cards	20,143	-	20,143
Other retail	18,743	2,613	21,356
Small business	28,608	-	28,608
Specialised lending	68,001	348	68,349
Securitisation	23,224	-	23,224
Total	952,050	15,527	967,577

Exposure at Default by industry classification

30 September 2017 \$m	Accommodation, cafes & restaurants	Agriculture, forestry & fishing	Construction	Finance & insurance	Government administration & defence	Manufacturing	Mining	Property	Property services & business services	Services ¹	Trade²	Transport & storage	Utilities ³	Retail lending	Other	Total Exposure at Default
Corporate	2,778	9,394	3,208	13,228	115	21,031	7,246	6,753	8,465	10,940	20,040	10,750	11,725	-	1,074	126,747
Business lending	5,985	7,361	3,858	2,543	8	4,605	629	248	6,623	6,036	9,522	2,726	435	-	1,946	52,525
Sovereign	-	-	-	15,996	53,908	148	87	-	6	782	-	125	418	-	1	71,471
Bank	-	-	-	21,067	25	-	-	-	50	-	-	-	-	-	-	21,142
Residential mortgages	-	-	-	-	-	-	-	-	-	-	-	-	-	542,687	-	542,687
Australian credit cards	-	-	-	-	-	-	-	-	-	-	-	-	-	19,723	-	19,723
Other retail	-	-	-	-	-	-	-	-	-	-	-	-	-	17,929	-	17,929
Small business	876	2,260	3,654	1,645	379	1,412	238	1,662	4,243	2,705	3,021	1,741	267	-	3,318	27,421
Specialised lending	704	6	21	14	-	15	1,179	56,741	103	2,033	8	3,985	2,134	-	166	67,109
Securitisation	-	-	-	25,656	-	50	-	-	733	-	273	-	-	-	-	26,712
Standardised	102	5	165	4,082	960	209	14	387	164	88	835	236	27	10,080	33	17,387
Total	10,445	19,026	10,906	84,231	55,395	27,470	9,393	65,791	20,387	22,584	33,699	19,563	15,006	590,419	6,538	990,853



Includes education, health & community services, cultural & recreational services and personal & other services.
 Includes wholesale trade and retail trade.
 Includes electricity, gas & water, and communication services.

31 March 2017 \$m	Accommodation, cafes & restaurants	Agriculture, forestry & fishing	Construction	Finance & insurance	Government administration & defence	Manufacturing	Mining	Property	Property services & business services	Services ¹	Trade²	Transport & storage	Utilities³	Retail lending	Other	Total Exposure at Default
Corporate	2,767	9,150	3,536	12,829	82	23,289	7,793	6,549	9,149	11,476	19,277	10,858	11,409	-	877	129,041
Business lending	5,631	6,951	3,700	2,437	9	4,540	594	227	6,415	5,953	9,654	2,665	405	-	1,962	51,143
Sovereign	-	-	-	13,890	52,666	149	120	-	7	1,031	-	126	1,141	-	-	69,130
Bank	-	-	-	20,254	34	-	-	-	50	-	-	-	-	-	-	20,338
Residential mortgages	-	-	-	-	-	-	-	-	-	-	-	-	-	528,332	-	528,332
Australian credit cards	-	-	-	-	-	-	-	-	-	-	-	-	-	19,953	-	19,953
Other retail	-	-	-	-	-	-	-	-	-	-	-	-	-	18,325	-	18,325
Small business	861	2,271	3,547	1,651	287	1,414	231	1,689	4,068	2,595	3,010	1,754	261	-	3,245	26,884
Specialised lending	419	-	23	117	-	17	1,287	56,928	105	1,965	13	3,479	1,914	-	197	66,464
Securitisation	-	-	-	23,433	-	50	-	-	657	-	286	-	-	-	-	24,426
Standardised	108	6	152	3,196	1,149	223	14	393	144	86	775	216	27	9,780	62	16,331
Total	9,786	18,378	10,958	77,807	54,227	29,682	10,039	65,786	20,595	23,106	33,015	19,098	15,157	576,390	6,343	970,367



Includes education, health & community services, cultural & recreational services and personal & other services.

Includes wholesale trade and retail trade.

Includes electricity, gas & water, and communication services.

30 September 2016 \$m	Accommodation, cafes & restaurants	Agriculture, forestry & fishing	Construction	Finance & insurance	Government administration & defence	Manufacturing	Mining	Property	Property services & business services	Services1	Trade²	Transport & storage	Utilities³	Retail lending	Other	Total Exposure at Default
Corporate	2,423	9,291	3,597	14,552	79	21,440	8,853	7,427	8,803	10,470	22,590	10,670	11,292	-	1,048	132,535
Business lending	5,453	6,592	3,471	2,363	9	4,465	669	319	5,969	5,584	9,143	2,659	462	-	1,704	48,862
Sovereign	-	-	-	15,959	53,184	149	125	-	8	593	-	127	775	-	-	70,920
Bank	-	-	-	21,299	155	-	-	-	-	-	-	-	-	-	-	21,454
Residential mortgages	-	-	-	-	-	-	-	-	-	-	-	-	-	519,560	-	519,560
Australian credit cards	-	-	-	-	-	-	-	-	-	-	-	-	-	20,143	-	20,143
Other retail	-	-	-	-	-	-	-	-	-	-	-	-	-	18,743	-	18,743
Small business	887	2,433	3,692	1,747	211	1,560	239	2,144	4,143	2,661	3,493	1,815	285	-	3,298	28,608
Specialised lending	351	2	6	123	-	28	1,362	58,305	134	2,324	14	3,425	1,731	-	196	68,001
Securitisation	-	-	-	22,568	-	173	-	-	473	-	-	-	10	-	-	23,224
Standardised	110	7	160	2,458	953	232	26	352	129	80	869	212	40	9,842	57	15,527
Total	9,224	18,325	10,926	81,069	54,591	28,047	11,274	68,547	19,659	21,712	36,109	18,908	14,595	568,288	6,303	967,577



Includes education, health & community services, cultural & recreational services and personal & other services.
 Includes wholesale trade and retail trade.
 Includes electricity, gas & water, and communication services.

Exposure at Default by geography¹

30 September 2017							Total Exposure
\$m	Australia	New Zealand	Americas	Asia	Europe	Pacific	at Default
Corporate	85,598	20,352	6,333	11,614	2,850	-	126,747
Business lending	48,415	4,110	-	-	-	-	52,525
Sovereign	57,909	6,465	7,009	88	-	-	71,471
Bank	16,056	1,014	102	3,969	1	-	21,142
Residential mortgages	492,478	49,839	-	370	-	-	542,687
Australian credit cards	19,723	-	-	-	-	-	19,723
Other retail	14,227	3,702	-	-	-	-	17,929
Small business	25,088	2,333	-	-	-	-	27,421
Specialised lending	60,254	6,855	-	-	-	-	67,109
Securitisation	23,154	3,210	-	348	-	-	26,712
Standardised	14,054	-	-	430	-	2,903	17,387
Total	856,956	97,880	13,444	16,819	2,851	2,903	990,853

31 March 2017						-	Total Exposure
\$m	Australia	New Zealand	Americas	Asia	Europe	Pacific	at Default
Corporate	87,751	20,496	6,266	11,559	2,969	-	129,041
Business lending	46,963	4,180	-	-	-	-	51,143
Sovereign	58,524	6,455	3,969	182	-	-	69,130
Bank	16,502	413	105	3,285	33	-	20,338
Residential mortgages	479,176	48,770	-	386	-	-	528,332
Australian credit cards	19,953	-	-	-	-	-	19,953
Other retail	14,654	3,671	-	-	-	-	18,325
Small business	24,628	2,256	-	-	-	-	26,884
Specialised lending	59,577	6,887	-	-	-	-	66,464
Securitisation	21,071	3,015	-	340	-	-	24,426
Standardised	12,808	-	-	484	-	3,039	16,331
Total	841,607	96,143	10,340	16,236	3,002	3,039	970,367

30 September 2016						T	otal Exposure
\$m	Australia	New Zealand	Americas	Asia	Europe	Pacific	at Default
Corporate	87,627	21,439	5,519	14,179	3,771	-	132,535
Business lending	44,317	4,545	-	-	-	-	48,862
Sovereign	57,518	6,612	6,734	56	-	-	70,920
Bank	17,383	1,305	105	2,657	4	-	21,454
Residential mortgages	469,999	49,150	-	411	-	-	519,560
Australian credit cards	20,143	-	-	-	-	-	20,143
Other retail	14,902	3,841	-	-	-	-	18,743
Small business	26,186	2,422	-	-	-	-	28,608
Specialised lending	61,067	6,934	-	-	-	-	68,001
Securitisation	19,963	2,921	-	340	-	-	23,224
Standardised	11,845	-	-	781	-	2,901	15,527
Total	830,950	99,169	12,358	18,424	3,775	2,901	967,577

¹ Geographic segmentation of exposures is based on the location of the office in which these items were booked.



Exposure at Default by residual contractual maturity

30 September 2017						Total Exposure
\$m	On demand	< 12 months	1 to < 3 years	3 to < 5 years	> 5 years	at Default
Corporate	14,764	27,975	55,334	23,266	5,408	126,747
Business lending	3,175	12,384	25,215	6,506	5,245	52,525
Sovereign	868	22,979	16,116	12,431	19,077	71,471
Bank	2,975	6,967	7,539	3,131	530	21,142
Residential mortgages	38,048	4,456	24,023	4,017	472,143	542,687
Australian credit cards	19,723	=	-	=	-	19,723
Other retail	3,312	312	6,182	5,061	3,062	17,929
Small business	3,626	2,053	7,699	8,209	5,834	27,421
Specialised lending	454	21,679	32,091	8,256	4,629	67,109
Securitisation	84	9,434	4,003	2,909	10,282	26,712
Standardised	1,413	565	5,998	727	8,684	17,387
Total	88,442	108,804	184,200	74,513	534,894	990,853

31 March 2017						Total Exposure
\$m	On demand	< 12 months	1 to < 3 years	3 to < 5 years	> 5 years	at Default
Corporate	14,734	26,277	54,084	27,880	6,066	129,041
Business lending	3,194	11,873	24,449	6,634	4,993	51,143
Sovereign	761	25,560	13,587	15,403	13,819	69,130
Bank	3,104	5,156	8,000	3,545	533	20,338
Residential mortgages	38,066	5,553	30,153	9,561	444,999	528,332
Australian credit cards	19,953	-	-	-	-	19,953
Other retail	3,310	295	6,329	5,171	3,220	18,325
Small business	3,620	1,933	7,543	8,097	5,691	26,884
Specialised lending	498	21,227	31,812	8,770	4,157	66,464
Securitisation	58	8,255	4,892	3,184	8,037	24,426
Standardised	1,429	548	5,533	670	8,151	16,331
Total	88,727	106,677	186,382	88,915	499,666	970,367

30 September 2016						Total Exposure
\$m	On demand	< 12 months	1 to < 3 years	3 to < 5 years	> 5 years	at Default
Corporate	16,033	26,400	54,853	29,182	6,067	132,535
Business lending	2,870	11,108	23,665	6,817	4,402	48,862
Sovereign	808	28,754	11,200	16,547	13,611	70,920
Bank	2,274	6,260	8,342	3,929	649	21,454
Residential mortgages	37,759	5,616	31,490	12,105	432,590	519,560
Australian credit cards	20,143	-	-	-	-	20,143
Other retail	3,491	277	6,421	5,245	3,309	18,743
Small business	2,833	2,326	9,251	8,026	6,172	28,608
Specialised lending	631	20,737	31,248	10,109	5,276	68,001
Securitisation	1,204	7,154	5,183	2,402	7,281	23,224
Standardised	1,456	554	5,302	554	7,661	15,527
Total	89,502	109,186	186,955	94,916	487,018	967,577

Impaired and past due loans

The following tables disclose the crystallisation of credit risk as impairment and loss. Analysis of exposures 90 days past due not impaired, impaired loans, related provisions and actual losses are broken down by concentrations reflecting Westpac's asset categories, industry and geography.

Impaired and past due loans by portfolio

	ltems		Specific	Specific	Actual
30 September 2017	past 90 days	Impaired	Provisions for	Provisions to	Losses for the
\$m	not impaired	Loans	Impaired Loans	Impaired Loans	12 months ended
Corporate	57	215	93	43%	384
Business lending	238	307	166	54%	150
Sovereign	=	-	-	-	-
Bank	-	-	-	-	-
Residential mortgages	2,761	271	105	39%	87
Australian credit cards	-	108	55	51%	330
Other retail	-	296	139	47%	395
Small business	122	118	51	43%	73
Specialised lending	261	208	94	45%	68
Securitisation	-	-	-	-	-
Standardised	19	19	11	58%	1
Total	3,458	1,542	714	46%	1,488

31 March 2017 \$m	ltems past 90 days not impaired	Impaired Loans	Specific Provisions for Impaired Loans	Specific Provisions to Impaired Loans	Actual Losses for the 6 months ended
Corporate	23	557	351	63%	159
Business lending	228	358	213	59%	57
Sovereign	-	-	-	-	-
Bank	-	-	-	-	-
Residential mortgages	2,712	272	86	32%	38
Australian credit cards	-	123	63	51%	149
Other retail	-	259	135	52%	170
Small business	124	109	50	46%	35
Specialised lending	323	278	121	44%	40
Securitisation	-	-	-	-	-
Standardised	22	22	11	50%	-
Total	3,432	1,978	1,030	52%	648

30 September 2016 \$m	ltems past 90 days not impaired	Impaired Loans	Specific Provisions for Impaired Loans	Specific Provisions to Impaired Loans	Actual Losses for the 12 months ended
Corporate	59	849	412	49%	34
Business lending	274	316	197	62%	120
Sovereign	-	-	-	-	=
Bank	-	38	7	18%	5
Residential mortgages	2,597	228	79	35%	74
Australian credit cards	-	83	54	65%	304
Other retail	-	197	111	56%	370
Small business	127	106	48	45%	91
Specialised lending	107	322	149	46%	53
Securitisation	-	-	-	-	-
Standardised	17	20	10	50%	1
Total	3,181	2,159	1,067	49%	1,052

Impaired and past due loans by industry classification

	Items		Specific	Specific	Actual
30 September 2017	past 90 days	Impaired	Provisions for	Provisions to	Losses for the
\$m	not impaired	Loans	Impaired Loans	Impaired Loans	12 months ended
Accommodation, cafes & restaurants	31	31	16	52%	35
Agriculture, forestry & fishing	46	52	21	40%	10
Construction	56	45	24	53%	29
Finance & insurance	14	18	6	33%	5
Government administration & defence	-	-	-	-	-
Manufacturing	56	135	45	33%	103
Mining	11	42	19	45%	45
Property	92	247	95	38%	67
Property services & business services	48	124	88	71%	200
Services ¹	215	45	32	71%	98
Trade ²	77	73	44	60%	56
Transport & storage	37	36	17	47%	16
Utilities ³	3	2	-	-	=
Retail lending	2,761	675	299	44%	812
Other	11	17	8	47%	12
Total	3,458	1,542	714	46%	1,488

	Items		Specific	Specific	Actual
31 March 2017	past 90 days	Impaired	Provisions for	Provisions to	Losses for the
\$m	not impaired	Loans	Impaired Loans	Impaired Loans	6 months ended
Accommodation, cafes & restaurants	32	51	32	63%	10
Agriculture, forestry & fishing	52	61	26	43%	7
Construction	46	76	41	54%	8
Finance & insurance	28	22	7	32%	3
Government administration & defence	-	-	-	-	-
Manufacturing	53	261	154	59%	8
Mining	10	119	68	57%	7
Property	182	301	112	37%	39
Property services & business services	57	132	96	73%	175
Services ¹	230	137	93	68%	3
Trade ²	75	107	72	67%	16
Transport & storage	19	40	19	48%	8
Utilities ³	4	3	-	-	-
Retail lending	2,635	598	304	51%	359
Other	9	70	6	9%	5
Total	3,432	1,978	1,030	52%	648

30 September 2016 \$m	ltems past 90 days not impaired	Impaired Loans	Specific Provisions for Impaired Loans		Actual Losses for the 12 months ended
Accommodation, cafes & restaurants	42	62	42	68%	18
•	76	78	32	41%	13
Agriculture, forestry & fishing					
Construction	52	61	27	44%	20
Finance & insurance	32	68	15	22%	(21)
Government administration & defence	-	-	-	-	-
Manufacturing	43	346	155	45%	21
Mining	19	149	71	48%	18
Property	209	358	175	49%	50
Property services & business services	64	355	231	65%	43
Services ¹	21	32	19	59%	34
Trade ²	86	93	65	70%	29
Transport & storage	19	44	19	43%	47
Utilities ³	7	3	-	-	1
Retail lending	2,504	440	207	47%	767
Other	7	70	9	13%	12
Total	3,181	2,159	1,067	49%	1,052



Includes education, health & community services, cultural & recreational services and personal & other services.

Includes wholesale trade and retail trade.

Includes electricity, gas & water, and communication services.

Impaired and past due loans by geography¹

30 September 2017	ltems past 90 days	Impaired	Specific Provisions for	Specific Provisions to	Actual Losses for the
\$m	not impaired	Loans	Impaired Loans	Impaired Loans	6 months ended
Australia	3,322	1,349	654	48%	1,453
New Zealand	117	178	54	30%	34
Americas	-	-	-	-	-
Asia	-	2	-	-	-
Europe	-	-	-	-	-
Pacific	19	13	6	46%	1
Total	3,458	1,542	714	46%	1,488

31 March 2017 \$m	ltems past 90 days not impaired	Impaired Loans	Specific Provisions for Impaired Loans	Specific Provisions to Impaired Loans	Actual Losses for the 6 months ended
Australia	3,297	1,768	957	54%	634
New Zealand	113	192	66	34%	14
Americas	-	-	-	-	-
Asia	-	3	-	-	-
Europe	-	-	-	-	-
Pacific	22	15	7	47%	=
Total	3,432	1,978	1,030	52%	648

30 September 2016 \$m	ltems past 90 days not impaired	Impaired Loans	Specific Provisions for Impaired Loans	Specific Provisions to Impaired Loans	Actual Losses for the 12 months ended
Australia	3,075	1,869	939	50%	988
New Zealand	89	244	106	43%	61
Americas	-	31	16	52%	-
Asia	-	3	-	=	-
Europe	-	-	-	=	-
Pacific	17	12	6	50%	3
Total	3,181	2,159	1,067	49%	1,052

Geographic segmentation of exposures is based on the location of the office in which these items were booked.



Movement in provisions for impairment

	For the 6 months ended	For the 6 months ended	For the 6 months ended
\$m	30 September 2017	31 March 2017	30 September 2016
Individually assessed provisions			
Balance at beginning of the period	787	869	952
Provisions raised	246	364	256
Write-backs	(144)	(144)	(128)
Write-offs	(399)	(289)	(188)
Interest adjustment	(10)	(6)	(9)
Exchange rate and other adjustments	-	(7)	(14)
Closing balance	480	787	869
Collectively assessed provisions			
Balance at beginning of the period	2,726	2,733	2,717
Provisions raised	342	357	374
Write-offs	(525)	(443)	(484)
Interest adjustment	93	95	96
Exchange rate and other adjustments	3	(16)	30
Closing balance	2,639	2,726	2,733
Total provisions for impairment losses on loans and credit commitments	3,119	3,513	3,602
General reserve for credit losses adjustment	332	311	299
Total provisions plus general reserve for credit losses	3,451	3,824	3,901



Portfolios subject to the standardised approach

This table presents exposures subject to the standardised approach for the calculation of risk weighted assets.

As at 30 September 2017, exposures subject to the standardised approach and categorised by risk weight are primarily Westpac Pacific, Asian retail exposures, the margin lending portfolio, self-managed superannuation fund and some other small portfolios. Mark-to-market related credit risk and qualifying central clearing counterparties exposure¹ is also included in the standardised approach.

30 September 2017	Total Exposure	Risk Weighted
Risk Weight %	at Default \$m	Assets \$m
0%	648	-
2%	3,158	63
20%	1,584	317
35%	807	282
50%	3,533	1,767
75%	2,802	2,102
100%	4,701	4,701
150%	23	34
Default fund contributions ¹	131	680
Mark-to-market related credit risk	-	6,408
Total	17,387	16,354

31 March 2017 Risk Weight %	Total Exposure at Default \$m	Risk Weighted Assets \$m
0%	731	-
2%	2,257	45
20%	1,597	319
35%	844	295
50%	3,348	1,674
75%	2,611	1,958
100%	4,814	4,814
150%	27	41
Default fund contributions ¹	102	536
Mark-to-market related credit risk	-	7,280
Total	16,331	16,962

30 September 2016 Risk Weight %	Total Exposure at Default \$m	Risk Weighted Assets \$m
0%	270	-
2%	2,258	45
20%	1,586	317
35%	1,058	370
50%	3,220	1,610
75%	2,328	1,746
100%	4,709	4,709
150%	18	27
Default fund contributions ¹	80	404
Mark-to-market related credit risk	=	9,046
Total	15,527	18,274

Portfolios subject to the standardised approach include exposures to qualifying central clearing counterparties used to clear derivative transactions. Derivative counterparty exposure and initial margin are risk weighted at 2%. Default fund contributions to qualifying central clearing counterparties are shown separately and are subject to higher risk weights.



Portfolios subject to supervisory risk-weights in the IRB approach

Exposures subject to supervisory risk-weights in the IRB approach include assets categorised as specialised lending, where a regulatory capital 'slotting' approach applies.

Westpac currently has property finance and project finance credit risk exposures categorised as specialised lending. The 'Credit Risk Management' section of this report describes the mapping of Westpac risk grades to both external rating equivalents and regulatory capital 'slots'.

Property finance

30 September 2017		Exposure at	Regulatory	Risk Weighted
\$m	Risk Weight	Default	Expected Loss	Assets
Strong	70%	21,826	87	15,278
Good	90%	29,371	235	26,434
Satisfactory	115%	5,471	153	6,292
Weak	250%	556	45	1,391
Default	NA	318	159	-
Total	***************************************	57,542	679	49,395

31 March 2017		Exposure at	Regulatory	Risk Weighted
\$m	Risk Weight	Default	Expected Loss	Assets
Strong	70%	21,546	85	15,081
Good	90%	29,103	233	26,193
Satisfactory	115%	5,992	168	6,891
Weak	250%	458	37	1,145
Default	NA	489	262	=
Total		57,588	785	49,310

30 September 2016		Exposure at	Regulatory	Risk Weighted	
\$m	Risk Weight	Default	Expected Loss	Assets	
Strong	70%	21,309	85	14,916	
Good	90%	30,131	241	27,118	
Satisfactory	115%	6,555	184	7,538	
Weak	250%	368	29	920	
Default	NA	556	296	-	
Total	***************************************	58,919	835	50,492	



Project finance

30 September 2017		Exposure at	Regulatory	Risk Weighted
\$m	Risk Weight	Default	Expected Loss	Assets
Strong	70%	7,649	30	5,354
Good	90%	1,191	10	1,072
Satisfactory	115%	76	2	87
Weak	250%	469	38	1,173
Default	NA	181	90	-
Total	000000000000000000000000000000000000000	9,566	170	7,686

31 March 2017		Exposure at	Regulatory	Risk Weighted
\$m	Risk Weight	Default	Expected Loss	Assets
Strong	70%	6,543	27	4,580
Good	90%	1,808	14	1,627
Satisfactory	115%	171	5	197
Weak	250%	163	13	408
Default	NA	191	95	-
Total	***************************************	8,876	154	6,812

30 September 2016		Exposure at	Regulatory	Risk Weighted
\$m	Risk Weight	Default	Expected Loss	Assets
Strong	70%	6,828	27	4,780
Good	90%	1,756	14	1,580
Satisfactory	115%	101	3	116
Weak	250%	397	32	993
Default	NA	-	-	-
Total	300000000000000000000000000000000000000	9,082	76	7,469

Portfolios subject to IRB approaches

Westpac has classified its transaction-managed exposures by the external credit rating to which the internally assigned credit risk grade aligns, as outlined in the 'Credit Risk Management' section of this report. Westpac's internal rating system consists of more risk grades than does the range of external grades, and as a result PD will vary from portfolio to portfolio for the same external grade. Westpac's program-managed exposures are classified by PD band. The average PD within a band likewise varies from portfolio to portfolio.

For non-defaulted exposures, regulatory expected loss is defined as the product of PD, LGD and EAD. For defaulted exposures, regulatory expected loss is based upon best estimates of loss. Regulatory expected loss is calculated at the facility level and then aggregated. However, multiplying the aggregates of the PD, LGD and EAD, as reported in the tables below (e.g. \$126,429 million x 0.90% x 47%), does not always equal the aggregate regulatory expected loss (\$458 million) because the product of two averages does not equal the average of a product.

EAD does not necessarily align with outstandings plus committed undrawn because conversion factors are applied to undrawns to determine EAD.

Corporate portfolio by external credit rating

							Risk	Average
30 September 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
AAA	33	28	61	0.01%	56%	-	11	18%
AA	2,413	1,022	3,436	0.03%	50%	1	486	14%
Α	15,627	11,961	27,609	0.07%	54%	11	8,359	30%
BBB	31,865	23,591	55,497	0.22%	49%	60	26,680	48%
BB	25,986	10,036	35,973	1.13%	40%	155	28,083	78%
В	1,240	131	1,372	4.09%	41%	23	1,818	133%
Other	2,029	451	2,481	21.53%	38%	208	4,962	200%
Subtotal	79,193	47,220	126,429	0.90%	47%	458	70,399	56%
Default	245	28	318	NA	49%	136	761	239%
Total	79,438	47,248	126,747	1.15%	47%	594	71,160	56%

							Risk	Average
31 March 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
AAA	31	-	31	0.01%	71%	-	6	19%
AA	2,145	1,141	3,287	0.03%	52%	1	501	15%
Α	16,508	10,913	27,443	0.08%	54%	11	8,334	30%
BBB	32,236	24,013	56,284	0.22%	50%	63	28,534	51%
BB	25,743	10,905	36,612	1.14%	40%	160	29,099	79%
В	1,397	157	1,555	4.10%	42%	27	2,121	136%
Other	2,456	526	2,982	20.38%	39%	241	5,947	199%
Subtotal	80,516	47,655	128,194	0.96%	48%	503	74,542	58%
Default	787	32	847	NA	61%	369	1,668	197%
Total	81,303	47,687	129,041	1.61%	48%	872	76,210	59%

							Risk	Average
30 September 2016		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
AAA	104	-	104	0.01%	41%	-	19	18%
AA	2,493	1,968	4,464	0.03%	53%	1	765	17%
Α	16,251	11,077	27,349	0.07%	54%	11	8,517	31%
BBB	33,469	24,995	58,486	0.23%	50%	68	30,531	52%
BB	25,170	10,644	35,726	1.27%	39%	172	29,825	83%
В	1,742	140	1,883	3.70%	41%	29	2,464	131%
Other	3,069	519	3,586	20.92%	40%	303	7,387	206%
Subtotal	82,298	49,343	131,598	1.09%	48%	584	79,508	60%
Default	859	52	937	NA	57%	442	2,042	218%
Total	83,157	49,395	132,535	1.79%	48%	1,026	81,550	62%

Outstandings are balances that were drawn down as at the reporting date and include certain off-balance sheet items.

² Committed undrawn balances are committed exposures that were not drawn down as at the reporting date.



Business lending portfolio by external credit rating

							Risk	Average
30 September 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
AAA	-	-	-	-	-	-	-	-
AA	-	9	9	0.03%	56%	=	2	22%
Α	112	42	154	0.08%	59%	=	40	26%
BBB	1,449	569	2,016	0.21%	27%	1	472	23%
BB	35,379	11,096	46,325	1.53%	31%	225	28,490	62%
В	1,454	217	1,671	4.47%	34%	25	1,473	88%
Other	1,591	192	1,783	22.96%	39%	166	3,169	178%
Subtotal	39,985	12,125	51,958	2.30%	31%	417	33,646	65%
Default	506	23	567	NA	44%	220	992	175%
Total	40,491	12,148	52,525	3.36%	31%	637	34,638	66%

							Risk	Average
31 March 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
AAA	-	-	-	-	-	-	-	-
AA	=	11	11	0.03%	57%	-	2	18%
Α	114	45	159	0.08%	58%	-	44	28%
BBB	1,440	546	1,982	0.22%	26%	1	465	23%
BB	34,144	11,027	45,008	1.53%	31%	220	27,597	61%
В	1,319	205	1,524	4.46%	33%	22	1,291	85%
Other	1,666	180	1,845	21.96%	39%	159	3,215	174%
Subtotal	38,683	12,014	50,529	2.31%	31%	402	32,614	65%
Default	560	29	614	NA	47%	260	1,121	183%
Total	39,243	12,043	51,143	3.48%	31%	662	33,735	66%

30 September 2016 \$m	Outstandings ¹	Committed Undraw n ²	Exposure at Default	Probability of Default	Loss Given Default	Regulatory Expected Loss	Risk Weighted Assets	Average Risk Weight
AAA	-	-	-	-	-	-	-	-
AA	8	7	15	0.03%	55%	-	1	7%
Α	181	75	255	0.08%	51%	-	65	25%
BBB	1,599	593	2,185	0.23%	28%	1	593	27%
BB	32,681	9,938	42,383	1.64%	32%	225	26,988	64%
В	1,479	236	1,714	3.70%	33%	21	1,387	81%
Other	1,519	167	1,685	24.75%	39%	164	2,931	174%
Subtotal	37,467	11,016	48,237	2.45%	32%	411	31,965	66%
Default	578	18	625	NA	44%	251	906	145%
Total	38,045	11,034	48,862	3.70%	32%	662	32,871	67%



Outstandings are balances that were drawn down as at the reporting date and include certain off-balance sheet items.

Committed undrawn balances are committed exposures that were not drawn down as at the reporting date.

Sovereign portfolio by external credit rating

							Risk	Average
30 September 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
AAA	27,965	199	30,114	0.01%	7%	-	428	1%
AA	37,752	1,053	39,773	0.02%	7%	1	801	2%
Α	946	302	1,251	0.05%	36%	-	165	13%
BBB	222	76	298	0.25%	27%	-	81	27%
BB	19	16	35	1.86%	38%	-	30	86%
В	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Subtotal	66,904	1,646	71,471	0.02%	8%	1	1,505	2%
Default	-	-	-	NA	-	-	-	-
Total	66,904	1,646	71,471	0.02%	8%	1	1,505	2%

31 March 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Risk Weighted	Average Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default		Expected Loss	Assets	Weight
AAA	24,601	200	26,531	0.01%	9%	-	356	1%
AA	37,632	1,313	40,225	0.02%	8%	2	896	2%
Α	1,648	304	1,956	0.05%	45%	-	257	13%
BBB	329	19	352	0.24%	28%	-	101	29%
BB	48	18	66	1.28%	47%	-	55	83%
В	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Subtotal	64,258	1,854	69,130	0.02%	10%	2	1,665	2%
Default	-	-	-	NA	-	-	-	-
Total	64,258	1,854	69,130	0.02%	10%	2	1,665	2%

							Risk	Average
30 September 2016		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
AAA	24,383	246	26,444	0.01%	10%	-	400	2%
AA	39,080	1,322	42,301	0.02%	8%	2	852	2%
Α	1,353	301	1,657	0.05%	41%	-	213	13%
BBB	456	4	463	0.31%	27%	-	146	32%
BB	43	12	55	1.58%	47%	-	58	105%
В	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Subtotal	65,315	1,885	70,920	0.02%	10%	2	1,669	2%
Default	-	-	=	NA	-	-	-	-
Total	65,315	1,885	70,920	0.02%	10%	2	1,669	2%



Outstandings are balances that were drawn down as at the reporting date and include certain off-balance sheet items.

Committed undrawn balances are committed exposures that were not drawn down as at the reporting date.

Bank portfolio by external credit rating

							Risk	Average
30 September 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
AAA	510	-	511	0.01%	13%	-	28	5%
AA	7,752	1	7,809	0.03%	58%	1	2,051	26%
Α	10,932	235	11,187	0.06%	53%	4	2,940	26%
BBB	1,507	34	1,547	0.21%	52%	2	819	53%
BB	67	19	86	1.33%	35%	-	66	77%
В	2	-	2	3.70%	10%	-	1	50%
Other	-	-	-	-	-	-	-	-
Subtotal	20,770	289	21,142	0.06%	54%	7	5,905	28%
Default	-	-	-	NA	-	-	-	-
Total	20,770	289	21,142	0.06%	54%	7	5,905	28%

31 March 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Risk Weighted	Average Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default		Expected Loss	Assets	Weight
AAA	200	-	202	0.01%	11%	-	8	4%
AA	9,846	7	9,909	0.03%	55%	2	2,627	27%
Α	7,998	287	8,303	0.06%	52%	3	2,211	27%
BBB	1,751	87	1,839	0.21%	52%	2	976	53%
BB	61	12	73	1.21%	35%	-	57	78%
В	12	-	12	4.45%	22%	-	8	67%
Other	-	-	-	-	-	-	-	-
Subtotal	19,868	393	20,338	0.07%	53%	7	5,887	29%
Default	=	-	-	NA	-	-	-	-
Total	19,868	393	20,338	0.07%	53%	7	5,887	29%

							Risk	Average
30 September 2016		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
AAA	265	-	268	0.01%	11%	-	11	4%
AA	9,841	105	9,983	0.03%	59%	2	2,803	28%
Α	8,351	245	8,609	0.07%	53%	3	2,433	28%
BBB	2,353	77	2,433	0.20%	53%	3	1,276	52%
BB	108	15	123	0.94%	37%	-	88	72%
В	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Subtotal	20,918	442	21,416	0.07%	55%	8	6,611	31%
Default	38	-	38	NA	60%	7	204	537%
Total	20,956	442	21,454	0.25%	55%	15	6,815	32%



Outstandings are balances that were drawn down as at the reporting date and include certain off-balance sheet items.

Committed undrawn balances are committed exposures that were not drawn down as at the reporting date.

Residential mortgages portfolio by PD band

00.0		0	-	D I I. 776 .		Demoleten	Risk	Average
30 September 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
0.0 to 0.10	143,314	39,710	183,320	0.05%	20%	18	8,578	5%
0.10 to 0.25	70,377	11,272	81,441	0.21%	20%	33	11,077	14%
0.25 to 1.0	168,317	25,542	193,390	0.53%	20%	207	49,460	26%
1.0 to 2.5	49,420	3,924	52,786	1.44%	20%	153	23,034	44%
2.5 to 10.0	20,147	454	20,585	4.94%	20%	207	18,172	88%
10.0 to 99.99	7,919	69	8,005	21.85%	20%	350	11,004	137%
Subtotal	459,494	80,971	539,527	0.89%	20%	968	121,325	22%
Default	3,151	16	3,160	NA	20%	205	6,500	206%
Total	462,645	80,987	542,687	1.47%	20%	1,173	127,825	24%

							RISK	Average
31 March 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n²	at Default	of Default	Default	Expected Loss	Assets	Weight
0.0 to 0.10	137,274	38,520	176,101	0.05%	20%	17	8,243	5%
0.10 to 0.25	67,027	10,551	77,384	0.21%	20%	32	10,528	14%
0.25 to 1.0	164,290	26,574	190,492	0.54%	20%	206	50,111	26%
1.0 to 2.5	49,739	4,089	53,299	1.42%	20%	153	23,739	45%
2.5 to 10.0	20,007	461	20,451	4.77%	21%	199	17,796	87%
10.0 to 99.99	7,545	48	7,612	23.84%	20%	363	10,467	138%
Subtotal	445,882	80,243	525,339	0.92%	20%	970	120,884	23%
Default	2,984	15	2,993	NA	20%	185	6,227	208%
Total	448,866	80,258	528,332	1.48%	20%	1,155	127,111	24%

							RISK	Average
30 September 2016		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
0.0 to 0.10	142,508	36,998	179,809	0.04%	20%	14	8,302	5%
0.10 to 0.25	64,966	14,447	79,189	0.17%	20%	27	10,909	14%
0.25 to 1.0	153,855	25,255	178,303	0.47%	20%	171	47,338	27%
1.0 to 2.5	57,369	3,712	60,600	1.41%	20%	175	29,816	49%
2.5 to 10.0	12,908	440	13,312	5.37%	21%	147	13,213	99%
10.0 to 99.99	5,376	13	5,403	23.41%	20%	252	8,036	149%
Subtotal	436,982	80,865	516,616	0.75%	20%	786	117,614	23%
Default	2,936	11	2,944	NA	20%	165	6,352	216%
Total	439,918	80,876	519,560	1.31%	20%	951	123,966	24%

Outstandings are balances that were drawn down as at the reporting date.

Committed undrawn balances are committed exposures that were not drawn down as at the reporting date.



Australian credit cards portfolio by PD band

							Risk	Average
30 September 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
0.0 to 0.10	2,302	11,074	7,417	0.04%	74%	2	161	2%
0.10 to 0.25	1,339	5,479	4,169	0.14%	76%	4	269	6%
0.25 to 1.0	1,460	1,329	2,253	0.40%	76%	7	349	15%
1.0 to 2.5	2,790	1,259	3,683	1.53%	77%	43	1,547	42%
2.5 to 10.0	1,239	296	1,463	5.81%	76%	65	1,555	106%
10.0 to 99.99	553	69	586	23.73%	75%	106	1,187	203%
Subtotal	9,683	19,506	19,571	1.52%	75%	227	5,068	26%
Default	152	15	152	NA	76%	71	597	393%
Total	9,835	19,521	19,723	2.28%	75%	298	5,665	29%

							RISK	Average
31 March 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
0.0 to 0.10	2,279	11,033	7,373	0.04%	74%	2	160	2%
0.10 to 0.25	1,340	5,362	4,101	0.14%	76%	4	264	6%
0.25 to 1.0	1,486	1,294	2,252	0.40%	76%	7	349	15%
1.0 to 2.5	2,940	1,281	3,847	1.53%	77%	45	1,621	42%
2.5 to 10.0	1,321	309	1,559	5.80%	76%	69	1,658	106%
10.0 to 99.99	632	75	668	24.81%	76%	126	1,366	204%
Subtotal	9,998	19,354	19,800	1.68%	75%	253	5,418	27%
Default	153	16	153	NA	76%	73	591	386%
Total	10,151	19,370	19,953	2.43%	75%	326	6,009	30%

							Risk	Average
30 September 2016		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
0.0 to 0.10	2,235	10,940	7,296	0.04%	74%	2	159	2%
0.10 to 0.25	1,334	5,594	4,062	0.14%	76%	4	262	6%
0.25 to 1.0	1,463	1,313	2,247	0.40%	76%	7	344	15%
1.0 to 2.5	2,882	1,354	3,767	1.53%	77%	44	1,585	42%
2.5 to 10.0	1,368	692	1,975	5.28%	75%	79	1,945	98%
10.0 to 99.99	653	77	698	24.12%	76%	127	1,416	203%
Subtotal	9,935	19,970	20,045	1.74%	75%	263	5,711	28%
Default	98	11	98	NA	76%	61	193	197%
Total	10,033	19,981	20,143	2.22%	75%	324	5,904	29%

Outstandings are balances that were drawn down as at the reporting date.

Committed undrawn balances are committed exposures that were not drawn down as at the reporting date.



Other retail portfolio by PD band

							Risk	Average
30 September 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
0.0 to 0.10	167	273	429	0.07%	75%	-	65	15%
0.10 to 0.25	1,331	1,046	2,155	0.19%	56%	2	484	22%
0.25 to 1.0	3,984	2,189	5,355	0.54%	62%	18	2,544	48%
1.0 to 2.5	5,254	1,027	6,118	1.68%	63%	67	4,891	80%
2.5 to 10.0	2,092	286	2,361	5.51%	69%	90	2,566	109%
10.0 to 99.99	1,117	72	1,191	26.27%	65%	203	1,845	155%
Subtotal	13,945	4,893	17,609	3.29%	63%	380	12,395	70%
Default	316	9	320	NA	65%	147	855	267%
Total	14,261	4,902	17,929	5.01%	63%	527	13,250	74%

							Risk	Average
31 March 2017		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
0.0 to 0.10	170	268	428	0.07%	75%	-	65	15%
0.10 to 0.25	1,278	1,034	2,095	0.19%	56%	2	471	22%
0.25 to 1.0	3,946	2,173	5,312	0.54%	62%	17	2,526	48%
1.0 to 2.5	5,452	1,042	6,330	1.67%	63%	68	5,042	80%
2.5 to 10.0	2,241	287	2,514	5.55%	68%	96	2,728	109%
10.0 to 99.99	1,286	80	1,365	27.27%	65%	243	2,114	155%
Subtotal	14,373	4,884	18,044	3.61%	63%	426	12,946	72%
Default	277	9	281	NA	66%	151	592	211%
Total	14,650	4,893	18,325	5.08%	63%	577	13,538	74%

							Risk	Average
30 September 2016		Committed	Exposure	Probability	Loss Given	Regulatory	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Expected Loss	Assets	Weight
0.0 to 0.10	169	261	427	0.07%	75%	-	66	15%
0.10 to 0.25	1,230	1,068	2,071	0.18%	57%	2	464	22%
0.25 to 1.0	3,836	2,264	5,233	0.53%	62%	17	2,499	48%
1.0 to 2.5	5,823	1,115	6,765	1.69%	62%	73	5,365	79%
2.5 to 10.0	2,315	318	2,597	5.56%	68%	98	2,802	108%
10.0 to 99.99	1,351	82	1,437	27.63%	65%	256	2,208	154%
Subtotal	14,724	5,108	18,530	3.71%	63%	446	13,404	72%
Default	209	6	213	NA	66%	112	401	188%
Total	14,933	5,114	18,743	4.80%	63%	558	13,805	74%

Outstandings are balances that were drawn down as at the reporting date.

Committed undrawn balances are committed exposures that were not drawn down as at the reporting date.



Small business portfolio by PD band

						Regulatory	Risk	Average
30 September 2017	•	Committed	Exposure	Probability	Loss Given	Expected	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Loss	Assets	Weight
0.0 to 0.10	308	813	901	0.08%	49%	-	88	10%
0.10 to 0.25	2,355	1,619	3,962	0.18%	25%	2	407	10%
0.25 to 1.0	5,673	1,425	7,122	0.46%	39%	12	1,983	28%
1.0 to 2.5	11,117	1,011	11,983	1.41%	42%	70	6,134	51%
2.5 to 10.0	2,055	170	2,222	5.13%	34%	39	1,383	62%
10.0 to 99.99	842	19	862	21.35%	36%	68	876	102%
Subtotal	22,350	5,057	27,052	1.88%	38%	191	10,871	40%
Default	332	5	369	NA	41%	109	837	227%
Total	22,682	5,062	27,421	3.20%	38%	300	11,708	43%

						Regulatory	Risk	Average
31 March 2017		Committed	Exposure	Probability	Loss Given	Expected	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Loss	Assets	Weight
0.0 to 0.10	294	786	871	0.08%	49%	-	84	10%
0.10 to 0.25	2,417	1,686	4,080	0.18%	25%	2	421	10%
0.25 to 1.0	5,273	1,408	6,706	0.46%	39%	12	1,862	28%
1.0 to 2.5	10,779	995	11,630	1.42%	42%	68	5,955	51%
2.5 to 10.0	2,129	216	2,341	5.22%	34%	42	1,503	64%
10.0 to 99.99	908	18	927	21.42%	36%	73	933	101%
Subtotal	21,800	5,109	26,555	1.98%	38%	197	10,758	41%
Default	296	5	329	NA	43%	104	724	220%
Total	22,096	5,114	26,884	3.18%	38%	301	11,482	43%

						Regulatory	Risk	Average
30 September 2016	5	Committed	Exposure	Probability	Loss Given	Expected	Weighted	Risk
\$m	Outstandings ¹	Undraw n ²	at Default	of Default	Default	Loss	Assets	Weight
0.0 to 0.10	358	836	986	0.07%	45%	-	88	9%
0.10 to 0.25	2,755	1,798	4,543	0.18%	25%	2	459	10%
0.25 to 1.0	5,601	1,641	7,279	0.46%	40%	13	2,043	28%
1.0 to 2.5	10,970	1,107	11,959	1.42%	40%	68	5,996	50%
2.5 to 10.0	2,256	173	2,427	5.12%	33%	42	1,561	64%
10.0 to 99.99	1,044	27	1,073	20.96%	36%	81	1,105	103%
Subtotal	22,984	5,582	28,267	1.99%	37%	206	11,252	40%
Default	279	5	341	NA	42%	123	678	199%
Total	23,263	5,587	28,608	3.15%	37%	329	11,930	42%



Outstandings are balances that were drawn down as at the reporting date and include certain off-balance sheet items.

Committed undrawn balances are committed exposures that were not drawn down as at the reporting date.

Credit Quality

Credit quality improved through Second Half 2017 with total stressed assets declining over the half. The reduction in stress mostly reflects the work-out or return to health of a number of watchlist and substandard facilities. Impaired assets were also lower principally relating to the work-out or write-off of a small number of institutional facilities. Where stress in the portfolio has emerged it can mostly be traced back to the slowdown in mining investment, sectors undergoing structural change, along with a rise in delinquencies and properties in possession in these regions.

Actual losses

30 September 2017	Write-offs	Write-offs Legal and		Ad	Actual Losses for the		
\$m	direct	recovery costs	provisions ¹	Recoveries	12 months ended		
Corporate	3	-	387	(6)	384		
Business lending	33	2	139	(24)	150		
Sovereign	-	-	-	-	-		
Bank	-	-	-	-	-		
Residential mortgages	13	-	76	(2)	87		
Australian credit cards	374	-	-	(44)	330		
Other retail	470	14	-	(89)	395		
Small business	47	-	27	(1)	73		
Specialised lending	3	8	59	(2)	68		
Securitisation	-	-	-	-	-		
Standardised	1	-	-	-	1		
Total	944	24	688	(168)	1,488		

31 March 2017	Write-offs	Legal and	Write-offs from	Ac	Actual Losses for the		
\$m	direct	recovery costs	provisions ¹	Recoveries	6 months ended		
Corporate	-	-	163	(4)	159		
Business lending	15	1	47	(6)	57		
Sovereign	-	-	-	-	-		
Bank	-	-	-	-	-		
Residential mortgages	6	-	33	(1)	38		
Australian credit cards	169	-	-	(20)	149		
Other retail	213	7	1	(51)	170		
Small business	24	-	12	(1)	35		
Specialised lending	3	5	33	(1)	40		
Securitisation	-	-	-	-	-		
Standardised	-	-	-	-	-		
Total	430	13	289	(84)	648		

30 September 2016	Write-offs	Legal and	Write-offs from	Ad	ctual Losses for the
\$m	direct	recovery costs	provisions ¹	Recoveries	12 months ended
Corporate	-	-	69	(35)	34
Business lending	29	3	95	(7)	120
Sovereign	-	-	-	-	=
Bank	=	-	5	-	5
Residential mortgages	15	-	59	-	74
Australian credit cards	323	-	-	(19)	304
Other retail	426	14	-	(70)	370
Small business	72	1	23	(5)	91
Specialised lending	7	10	36	-	53
Securitisation	-	-	-	-	-
Standardised	2	-	-	(1)	1
Total	874	28	287	(137)	1,052

¹ Write-offs from individually assessed provisions.



Regulatory loss estimates and actual losses

The table below compares regulatory credit risk estimates used in the calculation of risk weighted assets to the average of actual outcomes observed since the time of Advanced IRB accreditation for each portfolio.

Predicted parameters represent average internally predicted long-run probabilities of default for non-defaulted obligors at the start of each year, as well as downturn estimates of loss (or the regulatory minimum where required). They are averaged using data from the financial years beginning at the time of Advanced IRB accreditation (2008 for most portfolios) and compared to observed outcomes over the same period¹.

Predicted parameters are updated annually and utilise observed outcomes from prior periods as a key input.

Default rates

At the start of each year, a predicted default probability is assigned to all non-defaulted obligors. This is averaged over the portfolio and reported as the predicted default rate. This is compared to the actual default rate for the year. Both predicted and observed annual default rates are then averaged over the observation period.

Loss Given Default (LGD)

The LGD analysis excludes recent defaults in order to allow sufficient time for the full workout of the facility and hence an accurate LGD to be determined. The workout period varies by portfolio: a two year workout period is assumed for transaction-managed and residential mortgage lending; and a one year period for other programmanaged portfolios.

Exposure at Default (EAD)

The EAD variance compares the observed EAD to the predicted EAD one year prior to default. For transaction-managed portfolios, predicted EAD is currently mandated to be 100% of committed exposures. The observed EAD is averaged for all obligors that defaulted over the observation period.

						Observed EAD
30 September 2017	Regulatory	Defaul	lt rate	Loss Give	n Default	variance to
\$m	Expected Loss ²	Predicted	Observed	Predicted	Observed	Predicted ³
Corporate	594	2.08%	1.04%	47%	37%	(23%)
Business lending	637	2.10%	1.53%	34%	18%	(12%)
Sovereign	1	0.21%	-	-	-	-
Bank	7	0.48%	0.18%	-	-	-
Residential mortgages	1,173	0.64%	0.48%	20%	2%	(1%)
Australian credit cards	298	1.73%	1.67%	76%	57%	(2%)
Other retail	527	4.88%	3.78%	70%	51%	(11%)
Small business	300	2.23%	1.77%	39%	15%	(10%)
Specialised lending	849	NA	2.02%	NA	22%	(8%)
Securitisation	NA	NA	NA	NA	NA	NA
Standardised	NA	NA	NA	NA	NA	NA
Total	4,386					

³ A negative outcome indicates observed EAD was lower than predicted EAD, which can happen because exposures were managed down prior to default or off-balance sheet items or undrawn limits were not fully drawn prior to default.



Predicted parameters are not available for specialised lending, securitisation or standardised exposures because risk weights for these portfolios do not rely on credit estimates and are shown as NA in the tables above.

Includes regulatory expected losses for defaulted and non-defaulted exposures.

						Observed EAD
31 March 2017	Regulatory	Defaul	t rate	Loss Give	n Default	variance to
\$m	Expected Loss ¹	Predicted	Observed	Predicted	Observed	Predicted ²
Corporate	872	2.10%	1.07%	50%	41%	(23%)
Business lending	662	2.10%	1.51%	34%	18%	(12%)
Sovereign	2	0.21%	-	-	-	-
Bank	7	0.47%	0.18%	-	-	-
Residential mortgages	1,155	0.65%	0.47%	20%	3%	(1%)
Australian credit cards	326	1.75%	1.68%	76%	57%	(2%)
Other retail	577	5.03%	3.77%	71%	52%	(11%)
Small business	301	2.29%	1.71%	39%	15%	(9%)
Specialised lending	939	N/A	2.01%	N/A	23%	(7%)
Securitisation	NA	NA	NA	NA	NA	NA
Standardised	NA	NA	NA	NA	NA	NA
Total	4,841					

						Observed EAD
30 September 2016	Regulatory	Default rate	Lo	oss Given Defau	lt	variance to
\$m	Expected Loss ¹	Predicted	Observed	Predicted	Observed	Predicted ²
Corporate	1,026	2.05%	1.12%	48%	38%	(23%)
Business lending	662	2.09%	1.54%	34%	18%	(12%)
Sovereign	2	0.21%	-	-	-	-
Bank	15	0.52%	0.21%	-	-	-
Residential mortgages	951	0.62%	0.44%	20%	3%	(2%)
Australian credit cards	324	1.78%	1.70%	76%	57%	(2%)
Other retail	558	5.13%	3.76%	71%	54%	(12%)
Small business	329	2.15%	1.61%	40%	15%	(7%)
Specialised lending	911	NA	2.12%	NA	23%	(7%)
Securitisation	NA	NA	NA	NA	NA	NA
Standardised	NA	NA	NA	NA	NA	NA
Total	4,778					

Includes regulatory expected losses for defaulted and non-defaulted exposures

2 A negative outcome indicates observed EAD was lower than predicted EAD, which can happen because exposures were managed down prior to default or off-balance sheet items or undrawn limits were not fully drawn prior to default.



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Credit risk mitigation

This section describes the way in which Westpac reduces its credit risk by using financial collateral, guarantees or credit derivatives for Corporate, Sovereign and Bank asset classes.

Approach

Westpac recognises credit risk mitigation only when formal legal documentation is held that establishes Westpac's direct, irrevocable and unconditional recourse to the collateral or to an unrelated credit risk mitigation provider. The minimum standards to be met so that credit risk mitigation can be recognised are embodied in Westpac's credit rules and policies. All proposals for risk mitigation require a formal submission confirming compliance with these standards, for approval by an authorised credit officer. Authorised credit officer approval is also required for existing risk mitigation to be discontinued or withdrawn.

The amount of credit risk mitigation recognised is the face value of the mitigation instrument, which is adjusted by the application of discounts for any maturity and/or currency mismatch with the underlying obligation, so that a discounted amount is recognised when calculating the residual exposure after mitigation.

For regulatory capital purposes Westpac addresses credit risk mitigation as follows:

- exposures secured by cash, eligible financial collateral or where protection is bought via credit linked notes, provided the proceeds are invested in either cash or eligible financial collateral, are included at the gross value, with risk weighted assets for the portion thus secured calculated by applying a 5% LGD¹;
- exposures that are mitigated by way of eligible guarantees, standby letters of credit or similar instruments, where Westpac has direct recourse to an unrelated third party on default or non-payment by the customer, or credit protection bought via credit default swaps where Westpac is entitled to recover either full principal or credit losses on occurrence of defined credit events, are treated under double default rules where the protection provider is a financial firm rated A/A2 or better; and
- exposures that are mitigated by way of guarantees, letters of credit, credit default swaps or similar instruments, where the eligibility criteria for double default treatment are not met, are treated under the substitution approach.

Structure and organisation

Westpac Institutional Bank is responsible for managing the overall risk in Westpac's corporate, sovereign and bank credit portfolios, and uses a variety of instruments, including securitisation and single name credit default swaps, to manage loan and counterparty risk. Divisions within Westpac Institutional Bank are responsible for actively monitoring the underlying exposure and the offsetting hedge book. Westpac Institutional Bank has a dedicated portfolio trading desk with the specific mandate to execute hedge transactions and monitor the underlying exposure.

Risk reporting

Monthly reports are issued, which detail risk mitigated facilities where the mitigation instruments mature within 30 to 90 days. Following decisions by the relevant business and credit risk management units, an independent operational unit ensures necessary actions are implemented in a timely fashion.

Specific reporting is maintained and monitored on the matching of hedges with underlying facilities, with any adjustments to hedges (e.g. unwinds or extensions) managed dynamically.

Netting

Risk reduction by way of current account set-offs is recognised for exposures to creditworthy customers domiciled in Australia and New Zealand only. Customers are required to enter into formal agreements giving Westpac the unfettered right to set-off gross credit and debit balances in their nominated accounts to determine Westpac's net exposure within each of these two jurisdictions. Cross-border set-offs are not permitted.

Close-out netting is undertaken for off-balance sheet financial market transactions with counterparties with whom Westpac has entered into master netting agreements which allow such netting in specified jurisdictions. Close-out netting effectively aggregates pre-settlement risk exposure at time of default, thus reducing overall exposure.

Collateral valuation and management

Westpac revalues financial markets and associated collateral positions on a daily basis to monitor the net risk position, and has formal processes in place so that calls for collateral top-up or exposure reduction are made promptly. An independent operational unit has responsibility for monitoring these positions. The collateralisation arrangements are documented via the Credit Support Annex of the International Swaps and Derivatives Association (ISDA) master agreement for derivatives transactions and Global Master Repurchase Agreement (GMRA) for repurchase transactions and Clearing Agreements for cleared trades.



¹ Excludes collateralised derivative transactions.

Types of collateral taken

Westpac recognises the following as eligible collateral for credit risk mitigation by way of risk reduction:

- cash (primarily in Australian dollars (AUD), New Zealand dollars (NZD), US dollars (USD), Canadian dollars (CAD), British pounds (GBP), or Euro (EUR));
- bonds issued by Australian Commonwealth, State and Territory governments or their Public Sector Enterprises, provided these attract a zero risk-weighting under APS112;
- securities issued by other specified AA-/Aa3 or better rated sovereign governments; and
- protection bought via credit-linked notes (provided the proceeds are invested in cash or other eligible collateral described above).

Guarantor/credit derivative counterparties

For mitigation by risk transfer, Westpac only recognises unconditional irrevocable guarantees or standby letters of credit issued by, or eligible credit derivative protection bought from, the following entities provided they are not related to the underlying obligor:

- sovereign entities;
- public sector entities in Australia and New Zealand;
- authorised deposit taking institutions and overseas banks with a minimum risk grade equivalent of A-/A3. The Global Chief Credit Officer (GCCO) has the authority to approve exceptions to the A-/A3 minimum; and
- other entities with a minimum risk grade equivalent of A-/A3. The GCCO has the authority to approve exceptions to the A-/A3 minimum.

Market and/or credit risk concentrations

When Westpac uses credit risk mitigation techniques to reduce counterparty exposure, limits are applied to both gross (i.e. pre-mitigation) and net exposure.

Furthermore, exposure is recorded against the provider of any credit risk mitigation and a limit framework prevents excessive concentration to such counterparties.

All exposures to risk transfer counterparties are separately approved under Westpac's usual credit approval process, with the amount and tenor of mitigation recorded against the counterparty in Westpac's exposure management systems. The credit quality of mitigation providers is reviewed regularly in accordance with Westpac's usual periodic review processes.

Market risks arising from credit risk mitigation activities are managed similarly to market risks arising from any other trading activities.

These risks are managed under either the market risk banking book or trading book frameworks as appropriate.



Total exposure covered by collateral, credit derivatives and guarantees

		I mpact		Total exposure for	Cro	edit Risk Mitiga	ants
30 September 201	7 Total before	of credit	Total after	w hich some credit	Eligible Financial	Covered by	Covered by
\$m	mitigation	mitigation ¹	mitigation	risk is mitigated	Collateral	Guarantees	Credit Derivatives
Corporate	127,268	(521)	126,747	3,079	1,351	308	115
Sovereign	71,475	(4)	71,471	242	4	234	-
Bank	22,736	(1,595)	21,141	4,519	1,595	-	-
Standardised	17,387	(14)	17,373	2,226	14	-	-
Total	238,866	(2,134)	236,732	10,066	2,964	542	115

		Impact		Total exposure for	Cro	edit Risk Mitiga	ants
31 March 2017	Total before	of credit	Total after	w hich some credit	Eligible Financial	Covered by	Covered by
\$m	mitigation	mitigation ¹	mitigation	risk is mitigated	Collateral	Guarantees	Credit Derivatives
Corporate	129,218	(177)	129,041	2,470	1,019	381	86
Sovereign	69,140	(10)	69,130	261	10	241	-
Bank	21,028	(690)	20,338	2,012	690	-	-
Standardised	16,440	(109)	16,331	1,984	109	-	-
Total	235,826	(986)	234,840	6,727	1,828	622	86

		Impact		Total exposure for	Cro	edit Risk Mitiga	ants
30 September 2010	6 Total before	of credit	Total after	w hich some credit	Eligible Financial	Covered by	Covered by
\$m	mitigation	mitigation ¹	mitigation	risk is mitigated	Collateral	Guarantees	Credit Derivatives
Corporate	132,928	(393)	132,535	2,581	1,262	437	94
Sovereign	71,109	(189)	70,920	480	189	241	-
Bank	22,232	(778)	21,454	1,856	778	-	-
Standardised	16,003	(476)	15,527	1,768	476	-	-
Total	242,272	(1,836)	240,436	6,685	2,705	678	94



¹ Impact of credit mitigation under the substitution approach.

Counterparty credit risk

This section describes Westpac's exposure to credit risk arising from derivative and treasury products.

Approach

Westpac's process for managing derivatives and counterparty credit risk is based on its assessment of the potential future credit risk Westpac is exposed to when dealing in derivatives products and securities financing transactions. Westpac simulates future market rates by imposing shocks on market prices and rates, and assessing the effect these shocks have on the mark-to-market value of Westpac's positions. These simulated exposure numbers are then checked against pre-settlement risk limits that are set at the counterparty level.

Structure and organisation

The Financial Markets Credit management team is charged with managing the counterparty credit exposure arising from derivatives and treasury products.

Risk reporting

Westpac actively reassesses and manages the counterparty credit exposure arising from derivatives business. A daily simulation of potential future counterparty credit exposure taking into account movements in market rates is conducted. This simulation quantifies credit exposure using the Derivative Risk Equivalent (DRE) methodology and exposure is loaded into a credit limit management system. Limit excesses are reported to credit managers and actioned within strict timeframes.

Market related credit risk

There are two components to the regulatory capital requirements for credit risk arising from derivative products:

- capital to absorb losses arising from the default of derivative counterparties; and
- capital to absorb losses arising from mark-to-market valuation movements resulting from changes in the credit
 quality of derivative counterparties. These valuation movements are referred to as credit valuation
 adjustments and this risk is sometimes labelled as credit valuation adjustment (CVA) risk. Westpac refers to
 this requirement as mark-to-market related credit risk.

Risk mitigation

Mitigation is achieved in a number of ways:

- the limit system monitors for excesses of the pre-determined limits, with any excesses being immediately notified to credit officers;
- Westpac has collateral agreements with its largest counterparties. The market value of the counterparty's
 portfolio is used to recalculate the credit position at each end of day, with collateral being called for when
 certain pre-set limits are met; and
- credit derivatives are used to mitigate credit exposure against certain counterparties.

In addition, the following approaches are also used as appropriate to mitigate credit risk:

- incorporating right-to-break in Westpac's contracts, effectively reducing the tenor of the risk;
- signing netting agreements, thus allowing the exposure across a portfolio of trades to be netted;
- regular marking to market and settling of the foreign exchange components of foreign exchange reset contracts; and
- downgrade triggers in documentation that, if breached, require the counterparty to provide collateral.

Counterparty derivative exposures and limits

The risk management methodology for counterparty derivatives exposures is similar to the credit methodology for transaction-managed loans. The main difference is in the estimation of the exposure for derivatives which is based on the DRE methodology. DRE is a credit exposure measure for derivative trades which is calibrated to a 'loan-equivalent' exposure.

Counterparty credit limits are approved on an uncommitted and unadvised basis by authorised credit officers. This follows an evaluation of each counterparty's credit worthiness and establishing an agreed credit risk appetite for the nature and extent of prospective business.



Wrong-way risk exposures

Westpac defines wrong-way risk as exposure to a counterparty which is adversely correlated with the credit quality of that counterparty. With respect to credit derivatives, wrong-way risk refers to credit protection purchased from a counterparty highly correlated to the reference obligation.

Wrong-way risk exposures using credit derivatives are controlled by only buying protection from highly rated counterparties. These transactions are assessed by an authorised credit officer who has the right to decline any transaction where they feel there is an unacceptably high correlation between the ability to perform under the trade and the performance of the underlying counterparty.

Consequences of a downgrade in Westpac's credit rating

Where an outright threshold and minimum transfer amount are agreed, there will not be any impact on the amount of collateral posted by Westpac in the event of a credit rating downgrade. Where the threshold and minimum transfer amount are tiered according to credit rating, the impact of Westpac being downgraded below its current credit rating would be: for a one notch downgrade, postings of \$76 million; while for a two notch downgrade, postings would be \$111 million¹.

Counterparty credit risk summary

	30 September	31 March 30	September
\$m	2017	2017	2016
Gross positive fair value of contracts	60,276	62,434	74,577
Netting benefits	(36,151)	(37,803)	(47,974)
Netted current credit exposure	24,125	24,631	26,603
Collateral held	(2,134)	(986)	(1,835)
Mark-to-market credit related risk reduction	(116)	(140)	(164)
Net derivatives credit exposure	21,875	23,505	24,604
Exposure at default			
Gross credit exposure amount of credit	-	-	-
derivative hedges			
Credit exposure	-	-	-
Interest rate contracts	7,426	7,748	8,939
Foreign exchange contracts	8,374	8,712	9,529
Equity contracts	287	-	3
Credit derivatives	241	189	194
Commodity contracts	3,643	3,886	3,711
Other	1,904	2,970	2,228
Total	21,875	23,505	24,604

Credit derivative transactions that create exposures to counterparty credit risk

30 September 2017	Westpac	c Portfolio	Intermedia	ation activities
Credit derivatives products used (\$m)	Bought	Sold	Bought	Sold
Credit Default Sw aps	128	101	4	8
Total Return Sw aps	=	-	-	-
Credit options	=	-	-	-
Credit linked notes	=	-	-	-
Collateralised Loan Obligations	=	-	-	-
Other	=	-	-	-
Total	128	101	4	8

31 March 2017	Westpac Po	rtfolio	Intermediation a	activities
Credit derivatives products used (\$m)	Bought	Sold	Bought	Sold
Credit Default Swaps	89	92	4	6
Total Return Sw aps	-	-	-	-
Credit options	-	-	-	-
Credit linked notes	-	-	-	-
Collateralised Loan Obligations	-	-	-	-
Other	-	-	-	-
Total	89	92	4	6

¹ Credit rating downgrade postings are cumulative.



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Counterparty credit risk

30 September 2016	Westpac Portfolio	Interr	mediation activities	
Credit derivatives products used (\$m)	Bought	Sold	Bought	Sold
Credit Default Swaps	99	85	5	8
Total Return Sw aps	-	-	-	-
Credit options	=	-	=	-
Credit linked notes	-	-	-	-
Collateralised Loan Obligations	-	-	-	-
Other	-	-	-	-
Total	99	85	5	8



Securitisation

A securitisation is a financial structure where the cash flow from a pool of assets is used to service obligations to at least two different tranches or classes of creditors (typically holders of debt securities), with each class or tranche reflecting a different degree of credit risk (i.e. one class of creditors is entitled to receive payments from the pool before another class of creditors).

Securitisation transactions are generally grouped into two broad categories:

traditional or true sale securitisations, which involve the transfer of ownership of the underlying asset pool to a third party; and

synthetic transactions, where the ownership of the pool remains with the originator and only the credit risk of the pool is transferred to a third party, using credit derivatives or guarantees.

Covered bond transactions, in which bonds issued by Westpac are guaranteed by assets held in a special purpose vehicle, are not considered to be securitisation transactions.

Approach

Westpac's involvement in securitisation activities ranges from a seller of its own assets to an investor in third-party transactions and includes the arranging of transactions, the provision of securitisation services and the provision of funding for clients, including clients requiring access to capital markets.

Securitisation of Westpac originated assets - Securitisation is a funding, liquidity and capital management tool. It allows Westpac the ability to liquefy a pool of assets and increase Westpac's wholesale funding capacity. Westpac may provide arm's length facilities to the securitisation vehicles. The facilities entered into typically include the provision of liquidity, funding, underwriting and derivative contracts.

Westpac has entered into on balance sheet securitisation transactions whereby loans originated by Westpac are transformed into stocks of saleable mortgage backed securities and held in the originating bank's liquid asset portfolio. These 'self securitisations' do not change risk weighted assets¹. No securitisation transactions for Westpac originated assets are classified as a resecuritisation.

Securitisation in the management of Westpac's credit portfolio - Westpac uses securitisation, including portfolio credit default swaps, to manage its corporate and institutional loan and counterparty credit risk portfolios. Single name credit default swaps are not treated as securitisations but as credit risk mitigation facilities. Transactions are entered into to manage counterparty credit risk or concentration risks.

Provision of securitisation services, including funding and management of conduit vehicles - Westpac provides services to clients wishing to access asset-backed financing through securitisation. Those services include access to the Asset Backed Commercial Paper market through the Waratah conduit, which is the Westpac-sponsored securitisation conduit; the provision of warehouse and term funding of securitised assets on Westpac's balance sheet; and arranging asset-backed bond issues. Westpac provides facilities to the Waratah securitisation conduit including liquidity, funding, underwriting, credit enhancement and derivative contracts. Securitisation facilities provided by Westpac include resecuritisation exposures which are securitisation exposures in which the risk associated with an underlying pool of exposures is tranched and at least one of the underlying exposures is itself a securitisation exposure. Westpac also buys and sells securitisation exposures in the secondary market to facilitate portfolio management activity by its institutional customers who hold asset backed bonds.

Westpac's role in the securitisation process

Securitisation activity	Role played by Westpac
Securitisation of Westpac originated assets	Arranger
	Asset originator Trust manager
	Bond distributor Swap provider
	Facility provider Servicer
Securitisation in the management of Westpac's credit	Hedger - protection purchaser
portfolio	Investor - protection seller
	Investor - purchaser of securitisation exposures

The credit exposures of the underlying loans are measured in accordance with APS113.



Provision of securitisation services including funding and management of conduit vehicle

- Arranger
- Bond distributor
- Credit enhancement provider
- Funder
- Liquidity facility provider
- Swap counterparty servicer
- Market maker and broker for distributed bonds

Key Objectives

Securitisation of Westpac originated assets - The securitisation of Westpac's own assets provides funding diversity, and is a core tool of liquidity management.

Securitisation in the management of Westpac's credit portfolio - Westpac acts as principal in transactions and will buy and sell protection in order to meet its portfolio management objectives. Westpac also purchases securitisation exposures in order to earn income. All securitisation activity must follow Westpac's credit policies and approval processes.

Provision of securitisation services including funding and management of conduit vehicles - Westpac receives market-based fees in return for its services as servicer, swap counterparty, arranger and facility provider and program fees, interest margins and bond distribution fees on warehouse and term funding facilities. Westpac facilitates portfolio management activity by its institutional customers by buying and selling securitisation exposures in the secondary market and is compensated through an interest margin and bid-offer spread on the transactions.

Structure and organisation

Securitisation of Westpac originated assets - Westpac's Treasury operations are responsible for all Westpac originated securitisation activity including funding, liquidity and capital management.

Securitisation in the management of Westpac's credit portfolio - Westpac's exposure arising from securitisation, including portfolio hedging, is managed by Westpac Institutional Bank (WIB) and integrated within Westpac's standard risk reporting and management systems.

Provision of securitisation services including funding and management of conduit vehicles - These services are provided by WIB and include the provision of liquidity, credit enhancement, funding and derivative facilities, servicer and arranger services, and market-making and broking of asset-backed bonds.

Risk reporting

Credit exposure - Funding, liquidity, credit enhancement and redraw facilities, swap arrangements and counterparty exposures are captured and monitored in key source systems along with other facilities/derivatives entered into by Westpac.

Operational risk exposure - The operational risk review process for Westpac includes the identification of risks, controls and key performance indicators in relation to all securitisation activity and services provided by Westpac or any of its subsidiaries.

Market risk exposure - Exposures arising from transactions with the securitisation conduit and other counterparties are captured as part of Westpac's traded and non-traded market risk reporting and limit management framework.

Liquidity risk exposure - Exposure to, and the impact of, securitisation transactions are managed under the Liquidity Risk Management Framework and are integrated into routine reporting for capital and liquidity positions, net interest margin analysis, balance sheet forecasting and funding scenario testing. The annual funding plan incorporates consideration of overall liquidity risk limits and the securitisation of Westpac originated assets.

Risk mitigation

Securitisation of Westpac originated assets - The interest rate and basis risks generated by Westpac's hedging arrangements to each securitisation trust are captured and managed within Westpac's asset and liability management framework. The liquidity risk generated by Westpac's liquidity and redraw facilities to each securitisation trust is captured and managed in accordance with Westpac's liquidity management policies along with all other contingent liquidity facilities.

Securitisation in the management of Westpac's credit portfolio - Transactions are approved in accordance with Westpac's credit risk mitigation approach (see pages 54 and 56).

Provision of securitisation services including funding and management of conduit vehicles - All securitisation transactions are approved within the context of a securitisation credit policy that sets detailed



Securitisation

transaction-specific guidelines that regulate servicer counterparty risk appetite, transaction tenor, asset class, third party credit support and portfolio quality. This policy is applied in conjunction with other credit and market risk policies that governs the provision of derivative and other services that support securitisation transactions. In particular, credit hedging transactions are subject to Westpac's credit risk mitigation approach (see pages 54 and 55). Any interest rate or currency hedging is subject to counterparty credit risk management (see pages 57 and 58) and market risk management (see pages 70 and 73) policies and processes.

Regulatory capital approaches

The regulatory capital treatment of all securitisation exposures is undertaken in accordance with APS120. APS120 specifies that securitisation exposures held in the trading book are subject to the requirements of Prudential Standard APS 116 Capital Adequacy: Market Risk.

Consistent with the current APS120 the approaches employed include the Ratings-Based Approach (RBA), where APRA provides risk-weights that are matched to external credit ratings, and the Internal Assessment Approach (IAA), which largely mirrors the RBA. The Supervisory Formula (SF), which determines a capital charge based on the attributes of the securitisation structure through an industry standard formula with pre-determined parameters, is employed under specific conditions where the RBA and IAA are deemed inappropriate.

Securitisation of Westpac originated assets - The assets sold by Westpac to a securitisation trust are excluded from Westpac's calculation of credit risk weighted assets if capital relief is sought and the requirements of APS120 are satisfied¹. Westpac cannot rely on external rating when risk weighting its exposure to these trusts and must use the Supervisory Formula approach instead.

In instances where insufficient risk transfer is achieved by the transaction for regulatory purposes, the capital calculation is performed on the underlying asset pool while the facilities provided to such securitisation vehicles do not attract regulatory capital charges.

Securitisation in the management of Westpac's credit portfolio - Unless Westpac makes an election under APS120, the underlying assets subject to synthetic securitisation are excluded from Westpac's calculation of credit risk weighted assets. They are replaced with the credit risk weight of the applicable securitisation instrument, usually credit default swaps or underlying cash collateral. Westpac applies the RBA and the SF when determining regulatory capital treatments for securitisation exposures arising from the management of its credit portfolio.

Provision of securitisation services including funding and management of conduit services - Westpac uses the RBA and the IAA methodology when determining regulatory capital requirements for the facilities associated with the provision of securitisation services to the Waratah securitisation conduit and facilities for the provision of warehouse and term funding of securitised assets on Westpac's balance sheet.

The regulatory capital treatment of derivatives for securitisation exposures is currently undertaken in accordance with APS113. The difference in regulatory capital calculations using APS120 and APS113 is immaterial.

The External Credit Assessment Institutions that can be used by Westpac for resecuritisations are Standard & Poor's, Moody's and Fitch.

Securitisation exposures held in the trading book are subject to the requirements of Prudential Standard APS 116 Capital Adequacy: Market Risk.

Westpac's accounting policies for securitisation activities

Securitisation of Westpac originated assets - The assets sold by Westpac to a securitisation trust remain on Westpac's balance sheet for accounting purposes.

Securitisation in the management of Westpac's credit portfolio - For risk mitigation using synthetic securitisation, the underlying assets remain on Westpac's balance sheet for accounting purposes. The accounting treatment of the assets will depend on their nature. They could include loans and receivables, available for sale securities or derivatives. The most common form of synthetic securitisation is via a credit default swap, which is treated as a derivative and recognised in the profit and loss statement at fair value.

For investment in securitisation exposures, if the instrument has been designated on initial recognition at fair value (including instruments containing a credit default swap), the exposure will be measured at fair value through the Income Statement. All other investments in securitisation exposures will be classified as available-for-sale (AFS) and measured at fair value through Other Comprehensive Income (within the AFS securities reserve).

Provision of securitisation services including funding and management of conduit vehicles - Fee income from these services is recognised on an accrual basis. Liquidity and funding facilities are treated as commitments to provide finance, with fee and margin income recognised on an accrual basis. Warehouse and term funding facilities are treated as loans.



¹ Including the requirements to achieve capital relief.

Banking book summary of assets securitised by Westpac

This table shows outstanding Banking book securitisation assets and assets intended to be securitised for Westpac originated assets by underlying asset type. It includes the amount of impaired and past due assets, along with any losses recognised by Westpac during the current period.

Securitised assets are held in securitisation trusts. Trusts which meet requirements to achieve capital relief do not form part of the Level 2 consolidated group. Self securitisation trusts remain consolidated at Level 2 and the assets transferred to these trusts are risk weighted in accordance with APS113.

	Total outstanding sec	curitised by ADI	Assets			Westpac
30 September 2017	Traditional	Synthetic	intended to be	Impaired	Past due	recognised
\$m	Securitisation ²	Securitisation	securitised	loans	assets	losses
Residential mortgages	86,130	-	-	13	628	1
Credit cards	=	-	-	-	-	-
Auto and equipment finance	3,273	-	-	26	-	=
Business lending	-	-	-	-	-	-
Investments in ABS	=	-	-	-	-	-
Other	-	-	-	-	-	-
Total	89,403	-	-	39	628	1

	Total outstanding sec	curitised by ADI	Assets			Westpac
31 March 2017	Traditional	Synthetic	intended to be	Impaired	Past due	recognised
\$m	Securitisation ²	Securitisation	securitised	loans	assets	losses
Residential mortgages	83,540	-	-	10	708	-
Credit cards	=	-	-	-	-	-
Auto and equipment finance	3,567	-	-	13	-	-
Business lending	=	-	-	-	-	-
Investments in ABS	=	-	-	-	-	-
Other	=	-	-	-	-	-
Total	87,107	-	-	23	708	-

	Total outstanding sec	curitised by ADI	Assets			Westpac
30 September 2016 \$m	Traditional Securitisation ²	Synthetic Securitisation	intended to be securitised	Impaired loans	Past due assets	recognised losses
Residential mortgages	91,223	-	-	10	639	-
Credit cards	=	-	-	-	-	-
Auto and equipment finance	2,326	-	-	9	-	-
Business lending	-	-	-	-	-	-
Investments in ABS	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total	93,549	-	-	19	639	-

Banking book summary of total Westpac sponsored third party assets securitised

This table represents Banking book third party assets where Westpac acts a sponsor.

	30 September	31 March	30 September
\$m	2017	2017	2016
Residential mortgages	392	522	936
Credit cards	-	-	-
Auto and equipment finance	-	-	-
Business lending	-	-	-
Investments in ABS	-	-	-
Other	-	-	-
Total	392	522	936

Represents securitisation activity from the end of the reporting period to the disclosure date of this report.

² Includes self-securitisation assets of \$79,835 million at 30 September 2017 (\$76,220 million at 31 March 2017 and \$82,571 million at 30 September 2016).



Banking book summary of securitisation activity by asset type

This table shows assets transferred into securitisation schemes by underlying asset type (ADI originated) for the relevant period.

For the 12 months ended		
30 September 2017	Amount	Recognised gain or
\$m	securitised	loss on sale
Residential mortgages	14,732	-
Credit cards	-	-
Auto and equipment finance	2,508	-
Business lending	-	-
Investments in ABS	-	-
Other	-	-
Total	17.240	-

For the 6 months ended		
31 March 2017	Amount	Recognised gain or
\$m	securitised	loss on sale
Residential mortgages	2,742	-
Credit cards	-	-
Auto and equipment finance	1,978	-
Business lending	-	-
Investments in ABS	-	-
Other	-	-
Total	4,720	-

For the 12 months ended 30 September 2016 \$m	Amount securitised	Recognised gain or loss on sale
Residential mortgages	15,317	-
Credit cards	-	-
Auto and equipment finance	1,698	-
Business lending	-	-
Investments in ABS	-	-
Other	-	-
Total	17,015	-



Banking book summary of on and off-balance sheet securitisation by exposure type

30 September 2017	On balanc	e sheet	Off-balance	Total Exposure
\$m	Securitisation retained	Securitisation purchased	sheet	at Default
Securities	-	8,717	-	8,717
Liquidity facilities	-	-	1,016	1,016
Funding facilities	11,682	-	5,084	16,766
Underw riting facilities	-	-	82	82
Lending facilities	-	-	131	131
Warehouse facilities	-	-	=	=
Total	11,682	8,717	6,313	26,712

31 March 2017	On balan	ce sheet	Off-balance	Total Exposure
\$m	Securitisation retained	Securitisation purchased	sheet	at Default
Securities	-	7,214	-	7,214
Liquidity facilities	11	=	960	971
Funding facilities	10,703	-	5,298	16,001
Underw riting facilities	-	-	58	58
Lending facilities	-	-	182	182
Warehouse facilities	-	-	-	-
Total	10,714	7,214	6,498	24,426

30 September 2016	On baland	ce sheet	Off-balance	Total Exposure
\$m	Securitisation retained	Securitisation purchased	sheet	at Default
Securities	-	6,352	-	6,352
Liquidity facilities	145	-	1,108	1,253
Funding facilities	12,302	-	3,047	15,349
Underw riting facilities	-	-	98	98
Lending facilities	-	-	172	172
Warehouse facilities	-	-	-	-
Total	12,447	6,352	4,425	23,224



Banking book securitisation exposure at default by risk weight band

30 September 2017	Expo	sure	Total Exposure	Risk Weigh	ted Assets	Total Risk
\$m	Securitisation	Resecuritisation	at Default	Securitisation	Resecuritisation	Weighted Assets
Less than or equal to 10%	10,207	-	10,207	738	-	738
Greater than 10 - 20%	14,326	=	14,326	2,219	-	2,219
Greater than 20 - 30%	-	=	-	-	-	=
Greater than 30 - 50%	1,134	-	1,134	419	-	419
Greater than 50 - 75%	43	735	778	32	478	510
Greater than 75 - 100%	182	82	264	182	82	264
Greater than 100 - 250%	-	-	-	-	-	-
Greater than 250 - 425%	-	-	-	-	-	-
Greater than 425 - 650%	3	-	3	17	-	17
Other	-	-	-	-	-	-
Deductions	-	-	-	-	-	-
Total	25,895	817	26,712	3,607	560	4,167

31 March 2017	Expo	sure	Total Exposure	Risk Weigh	ted Assets	Total Risk
\$m	Securitisation	Resecuritisation	at Default	Securitisation	Resecuritisation	Weighted Assets
Less than or equal to 10%	8,123	-	8,123	596	-	596
Greater than 10 - 20%	14,287	=	14,287	2,269	-	2,269
Greater than 20 - 30%	-	-	-	-	-	-
Greater than 30 - 50%	1,047	-	1,047	383	-	383
Greater than 50 - 75%	73	652	725	55	424	479
Greater than 75 - 100%	181	58	239	181	58	239
Greater than 100 - 250%	-	-	-	-	-	-
Greater than 250 - 425%	2	-	2	9	-	9
Greater than 425 - 650%	3	-	3	17	-	17
Other	-	-	-	-	-	-
Deductions	-	-	-	-	-	-
Total	23,716	710	24,426	3,510	482	3,992

30 September 2016	Exposure		Total Exposure	Total Exposure Risk Weighted Assets		
\$m	Securitisation	Resecuritisation	at Default	Securitisation	Resecuritisation	Weighted Assets
Less than or equal to 10%	7,630	-	7,630	565	-	565
Greater than 10 - 20%	13,254	=	13,254	2,158	-	2,158
Greater than 20 - 30%	-	-	-	-	-	-
Greater than 30 - 50%	1,034	-	1,034	377	-	377
Greater than 50 - 75%	65	963	1,028	48	626	674
Greater than 75 - 100%	177	98	275	177	98	275
Greater than 100 - 250%	-	-	-	-	-	-
Greater than 250 - 425%	-	-	-	1	-	1
Greater than 425 - 650%	3	-	3	17	-	17
Other	-	-	=	-	-	-
Deductions	-	-	-	-	-	-
Total	22,163	1,061	23,224	3,343	724	4,067

Banking book securitisation exposure deducted from capital

The securitisation exposures deducted (which excludes set up costs) from common equity Tier 1 capital was nil as at 30 September 2017 (nil as at 31 March 2017).

Banking book securitisation subject to early amortisation treatment

There is no securitisation exposure in the Banking book that is subject to early amortisation treatment as at 30 September 2017.

Banking book resecuritisation exposure subject to credit risk mitigation (CRM)

As at 30 September 2017 resecuritisation exposures subject for CRM was \$817 million with nil CRM taken against these exposures (\$710 million subject for CRM and nil CRM taken as at 31 March 2017).



Banking book resecuritisation exposure to guarantors

Westpac has no third party guarantors providing guarantees for securitised assets, principal or interest repayments as at 30 September 2017.

Trading book summary of assets securitised by Westpac

As at 30 September 2017 there was nil in outstanding securitisation exposures for Westpac originated assets held in the Trading book (nil as at 31 March 2017).

Trading book summary of total Westpac sponsored third party assets securitised

There are no third party assets held in the Trading book where Westpac is responsible for the establishment of the securitisation program and subsequent management as at 30 September 2017.

Trading book summary of securitisation activity by asset type

There is no originated securitisation activity in the trading book for the 6 months to 30 September 2017.

Trading book aggregated amount of exposure securitised by Westpac and subject to APS116 Capital Adequacy: Market Risk

This table shows Westpac originated outstanding securitisation exposure held in the Trading book. These exposures are risk weighted under APS116.

	Standard Method		IMA Me	thod
30 September 2017	Traditional	Synthetic	Traditional	Synthetic
\$m	Securitisation	Securitisation	Securitisation	Securitisation
Securities	-	-	-	-
Liquidity facilities	-	-	-	-
Funding facilities	=	-	=	-
Underw riting facilities	=	-	=	-
Credit enhancements	=	-	=	-
Derivative transactions	-	-	-	-
Total	-	-	-	-

	Standard Method		IMA Method	
31 March 2017	Traditional	Synthetic	Traditional	Synthetic
\$m	Securitisation	Securitisation	Securitisation	Securitisation
Securities	9	-	-	-
Liquidity facilities	-	-	-	-
Funding facilities	-	-	-	-
Underw riting facilities	-	-	-	-
Credit enhancements	-	-	-	-
Derivative transactions	-	-	-	-
Total	9	-	-	-

	Standard	Method	IMA Method		
30 September 2016	Traditional	Synthetic	Traditional	Synthetic	
\$m	Securitisation	Securitisation	Securitisation	Securitisation	
Securities	10	-	-	-	
Liquidity facilities	-	-	-	-	
Funding facilities	-	-	-	-	
Underw riting facilities	-	-	-	-	
Credit enhancements	-	-	-	-	
Derivative transactions	-	-	-	-	
Total	10	-	-	-	



Trading book summary of on and off-balance sheet securitisation by exposure type¹

30 September 2017	On bala	ince sheet	Off-balance	Total Exposure
\$m	Securitisation retained	Securitisation purchased	sheet	at Default
Securities	-	130	-	130
Liquidity facilities	-	-	=	=
Funding facilities	-	-	-	-
Underw riting facilities	-	-	=	=
Lending facilities	-	-	=	=
Warehouse facilities	-	-	=	=
Credit enhancements	-	-	=	=
Basis sw aps	-	-	54	54
Other derivatives	-	-	56	56
Total	-	130	110	240

31 March 2017	On bala	nce sheet	Off-balance	Total Exposure
\$m	Securitisation retained	Securitisation purchased	sheet	at Default
Securities	9	237	-	246
Liquidity facilities	-	-	-	-
Funding facilities	-	-	-	-
Underwriting facilities	-	-	-	-
Lending facilities	-	-	-	-
Warehouse facilities	-	-	-	-
Credit enhancements	-	-	-	-
Basis sw aps	-	-	50	50
Other derivatives	-	-	65	65
Total	9	237	115	362

30 September 2016 \$m	On balance sheet Securitisation retained	Securitisation purchased	Off-balance sheet	Total Exposure at Default
Securities	10	36		46
Liquidity facilities	-	-	-	-
Funding facilities	-	-	-	-
Underwriting facilities	-	-	-	-
Lending facilities	-	-	-	-
Warehouse facilities	-	-	-	-
Credit enhancements	-	-	=	-
Basis sw aps	-	-	100	100
Other derivatives	-	-	78	78
Total	10	36	178	224

Trading book securitisation exposure subject to specific risk

There is no Trading book securitisation exposure subject to specific risk for 30 September 2017.

Trading book securitisation exposure subject to APS120 Securitisation specific risk by risk weight band

There is no Trading book securitisation exposure subject to APS120 specific risk for 30 September 2017.

Trading book capital requirements for securitisation exposures subject to internal models approach (IMA) by risk classification

There is no Trading book capital requirement for securitisation subject to IMA for 30 September 2017.

Trading book capital requirements for securitisation regulatory capital approaches by risk weight band

There is no Trading book capital requirement for securitisation subject to regulatory capital approaches for 30 September 2017.

¹ EAD associated with Trading book securitisation is not included in the EAD by Major Type on page 29. Trading book securitisation exposure is captured and risk weighted under APS116.



Trading book securitisation exposure deducted from capital

There is no Trading book capital deduction for 30 September 2017.

Trading book securitisation subject to early amortisation treatment

There is no securitisation exposure in the Trading book that is subject to early amortisation treatment for 30 September 2017.

Trading book resecuritisation exposure subject to CRM

Westpac has no resecuritisation exposure subject to CRM at 30 September 2017.

Trading book resecuritisation by guarantor creditworthiness

Westpac has no third party guarantors providing guarantees for securitised assets, principal or interest repayments for 30 September 2017.



Market risk

Westpac's exposure to market risk arises out of its Financial Markets and Treasury trading activities. This is quantified for regulatory capital purposes using both the standard method and the internal model approach, details of which are provided below.

Approach

Trading activities are managed within a Board-approved market risk framework that incorporates a Board-approved value at risk (VaR) limit. VaR is the primary mechanism for measuring and managing market risk. Market risk is managed using VaR and structural risk limits (including volume limits and basis point value limits) in conjunction with scenario analysis and stress testing. Market risk limits are allocated to business management based upon business strategies and experience, in addition to the consideration of market liquidity and concentration risk.

All trades are fair valued daily using rates that have been captured automatically from an independent market data source that has been approved by the Revaluation Committee (RC). Where there is no source of independent rates, data will either be derived using a methodology approved by the RC or sourced from dealer contributions. Where dealer-sourced rates/inputs are applied, the RC will meet monthly to review the results of independent price verification performed by the valuation function. In addition, valuation adjustments may be made as deductions from Common Equity Tier 1 Capital for exposures which are not be captured through the fair valuation framework.

The current valuation adjustment considers the impact of the volatility smile in foreign exchange exotic options based on an assessment of the average of at-the-money and non-at-the money volatilities. The resulting adjustment is not material. Rates that have limited independent sources are reviewed at least on a monthly basis.

Financial Markets' trading activity represents dealings that encompass book running and distribution activity. The types of market risk arising from these activities include interest rate, foreign exchange, commodity, equity price, credit spread and volatility risk.

Treasury's trading activity represents dealings that include the management of interest rate, foreign exchange and credit spread risks associated with the wholesale funding book, liquid asset portfolios and foreign exchange repatriations. Treasury also manages banking book risk which is discussed in the Interest Rate Risk in the Banking Book section.

VaR limits

Market risk arising from trading book activities is primarily measured using VaR based on an historical simulation methodology. Westpac estimates VaR as the potential loss in earnings from adverse market movements and is calculated over a 1-day time horizon to a 99% confidence level using 1 year of historical data. VaR takes account of all material market variables that may cause a change in the value of the trading portfolio, including interest rates, foreign exchange rates, price changes, volatility, and the correlation between these variables.

In addition to the Board approved market risk VaR limit for trading activities, RISKCO has approved separate VaR sub-limits for the trading activities of Financial Markets and Treasury.

Backtesting

Daily backtesting of VaR results is performed to ensure that model integrity is maintained. A review of both the actual and potential profit and loss outcomes is also undertaken to monitor any skew created by the historical data.

Stress testing

Daily stress testing against pre-determined scenarios is carried out to analyse potential losses beyond the 99% confidence level. An escalation framework around selective stress tests is approved by the Head of Market Risk.

Profit and loss notification framework

The BRCC has approved a profit and loss notification framework. Included in this framework are levels of escalation in accordance with the size of the profit or loss. Triggers are applied to both a 1-day and a rolling 20-day cumulative total.



Risk reporting

Daily monitoring of current exposure and limit utilisation is conducted independently by risk managers in the Market Risk team, who monitor market risk exposures against VaR and structural limits. Daily VaR position reports are produced by risk type, by product lines and by geographic region. These are supplemented by structural risk reporting, advice of profit and loss trigger levels and stress test escalation trigger points. Model accreditation has been granted by APRA for the use of an internal model for the determination of regulatory capital for the key classes of interest rate (general market), foreign exchange, commodity and equity risks (including equity specific risk). Under the model, regulatory capital is derived from both the current VaR window (market data is based upon the most recent 12 months of historical data) and a Stressed VaR window (12 months of market data that includes a period of significant financial stress), where these VaR measures are calculated as a 10-day, 99th percentile, one-tailed confidence interval. Specific risk refers to the variations in individual security prices that cannot be explained by general market movements, and event and default risk. Interest rate specific risk capital (specific issuer risk) is calculated using the Standard method and is added to the VaR regulatory capital measure.

Risk mitigation

Market risk positions are managed by the trading desks consistent with delegated trading and product authorities. Risks are consolidated into portfolios based on product and risk type. Risk management is carried out by qualified personnel with varying levels of seniority commensurate with the nature and scale of market risks under management.

The following controls allow monitoring by management:

- trading authorities and responsibilities are clearly delineated at all levels;
- a structured system of limits and reporting of risk exposures, including stress testing;
- surveillance of dealing room conduct;
- all new products and significant product variations undergo a rigorous approval process to identify business risks prior to launch;
- models that are used to determine risk or profit and loss for Westpac's accounts are independently reviewed;
- duties are segregated so that employees involved in the origination, processing and valuation of transactions operate under separate reporting lines, minimising the opportunity for collusion; and
- legal personnel review documentation for compliance with relevant laws and regulations. In addition, internal audit independently reviews compliance with policies, procedures and limits.

In addition, internal audit independently reviews compliance with policies, procedures and limits.

Market risk regulatory capital and risk weighted assets

The Internal model approach uses VaR and Stressed VaR, while the Standard approach is used for interest rate specific risk.

\$m	30 September 2017	31 March 2017	30 September 2016
Internal model approach	587	526	543
Standard approach	61	72	86
Total capital required	648	598	629
Risk w eighted assets	8,094	7,471	7,861



VaR by risk type

30 September 2017	For the 6 months ended			
\$m	High	Low	Average	Period end
Interest rate risk	14.4	5.4	8.7	10.4
Foreign exchange risk	7.2	0.6	3.0	1.1
Equity risk	0.4	0.0	0.1	0.1
Commodity risk	14.1	3.5	8.1	10.7
Other market risks	4.7	3.6	3.9	3.6
Diversification benefit	NA	NA	(9.0)	(8.8)
Net market risk ¹	18.3	11.0	14.7	17.1

31 March 2017	For the 6 months ended			
\$m	High	Low	Average	Period end
Interest rate risk	16.0	4.8	8.4	10.9
Foreign exchange risk	9.4	0.8	3.2	1.4
Equity risk	0.2	0.0	0.1	0.1
Commodity risk	10.0	3.3	5.0	5.7
Other market risks	5.1	3.5	4.5	4.4
Diversification benefit	NA	NA	(8.2)	(9.4)
Net market risk ¹	22.9	9.5	13.0	13.1

30 September 2016	For the 6 months ended			
\$m	High	Low	Average	Period end
Interest rate risk	14.0	6.0	8.8	6.7
Foreign exchange risk	10.0	1.9	4.5	7.1
Equity risk	2.9	0.1	0.3	0.1
Commodity risk	4.0	1.4	2.4	3.2
Other market risks	6.0	3.1	3.9	3.5
Diversification benefit	NA	NA	(6.9)	(7.6)
Net market risk ¹	18.4	9.3	13.0	13.0

Stressed VaR by risk type

30 September 2017	For the 6 months ended			
\$m	High	Low	Average	Period end
Interest rate risk	96.4	49.8	66.4	80.3
Foreign exchange risk	20.4	0.5	5.8	1.7
Equity risk	1.2	0.1	0.2	0.2
Commodity risk	28.3	5.6	11.9	14.5
Other market risks	13.6	9.4	11.2	10.1
Diversification benefit	NA	NA	(28.9)	(19.7)
Net market risk ¹	95.1	41.7	66.7	87.2

31 March 2017	For the 6 months ended			
\$m	High	Low	Average	Period end
Interest rate risk	70.1	22.0	44.8	70.1
Foreign exchange risk	20.5	1.3	6.6	2.5
Equity risk	0.3	0.1	0.2	0.2
Commodity risk	15.5	3.0	6.8	8.3
Other market risks	15.8	11.2	13.2	13.3
Diversification benefit	n/a	n/a	(21.5)	(21.5)
Net market risk ¹	77.2	26.2	50.1	72.9

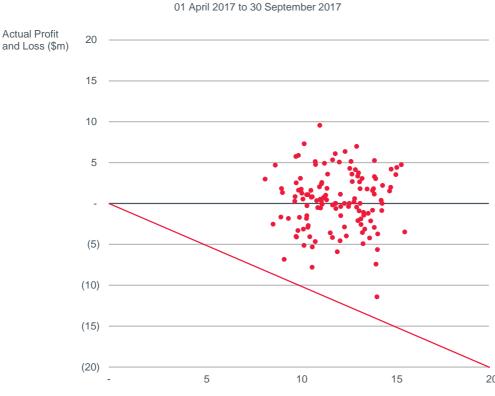
¹ The net market risk measure reflects the aggregate diversified risk position for the period. Therefore, individual risk factors will not sum to this total.



30 September 2016		For the 6 months e	ended	
\$m	High	Low	Average	Period end
Interest rate risk	74.6	26.5	44.7	36.6
Foreign exchange risk	26.9	1.8	9.0	17.1
Equity risk	4.0	0.1	0.5	0.2
Commodity risk	11.4	3.8	6.1	6.8
Other market risks	17.1	11.4	14.5	13.5
Diversification benefit	NA	NA	(26.6)	(20.0)
Net market risk ¹	97.9	23.4	48.2	54.2

Back-testing results

The following graph gives a comparison of actual profit and loss to VaR over the 6 months ended 30 September 2017.



Traded Risk: Actual Profit and Loss vs. VaR

Each point on the graph represents 1 day's trading profit or loss. This result is placed on the graph relative to the associated VaR utilisation. The downward sloping line represents the point where a loss is equal to VaR utilisation. Any point below this line represents a back-test exception (i.e. where the loss is greater than the VaR).

Daily Value at Risk (\$m)

¹ The net market risk measure reflects the aggregate diversified risk position for the period. Therefore, individual risk factors will not sum to this total.



Liquidity risk management

Liquidity risk is the risk that Westpac will be unable to fund assets and meet obligations as they become due. This type of risk is inherent in all banks through their role as intermediaries between depositors and borrowers.

Approach

Liquidity risk is measured and managed in accordance with the policies and processes defined in the BRCC approved Liquidity Risk Management Framework.

Responsibility for managing the Group's liquidity and funding positions in accordance with the Group's Liquidity Risk Management Framework is delegated to Treasury, under the oversight of ALCO.

Liquidity Risk Management Framework

Westpac's Liquidity Risk Management Framework sets out the liquidity risk appetite, roles and responsibilities, tools for measuring and managing liquidity risk, reporting procedures and supporting policies. Key components of Westpac's approach to liquidity risk management are listed below.

Funding strategy

Treasury undertakes an annual funding review that outlines the funding strategy over a three year period. This review encompasses trends in global markets, peer analysis, wholesale funding capacity, expected funding requirements and a funding risk analysis. This strategy is continuously reviewed to take account of changing market conditions, investor sentiment and estimations of asset and liability growth rates. The annual funding strategy is reviewed and supported by ALCO prior to approval by the BRCC.

The Group monitors the composition and stability of its funding so that it remains within the Group's funding risk appetite. This includes compliance with both the LCR and upcoming Net Stable Funding Ratio (NSFR). See also section 2.4.2 'Funding and Liquidity Risk Management' in the Westpac Group 2017 Full Year Results Announcement for further detail.

Liquid asset holdings

Westpac holds a portfolio of liquid assets as a buffer against unforeseen funding requirements. These assets are unencumbered and eligible to be used as collateral for repurchase agreements with the Reserve Bank of Australia or other central banks.

'Going Concern' scenario

The Group maintains a 'going concern' model with reports issued and reviewed on a daily basis. Under the 'going concern' model wholesale debt maturities are added to planned net asset growth to provide an estimate of the wholesale funding task across a range of time horizons. Maturity concentrations are measured against a Board approved limit structure with limits set at intervals from one week to 15 months.

Stress testing

Stress testing is carried out to assess Westpac's ability to meet cash flow obligations under a range of market conditions, including idiosyncratic and systemic stress scenarios. These scenarios inform liquidity limits and strategic planning.

Liquidity transfer pricing

Westpac has a liquidity transfer pricing framework which allocates liquidity costs across the Group.

Contingency planning

Treasury maintains a contingent funding plan that outlines the steps that should be taken by Westpac in the event of an emerging 'funding crisis'. The plan is reviewed and approved by ALCO and is aligned with Westpac's broader Liquidity Crisis Management Policy which is approved annually by the BRCC.

Liquidity reporting

Daily liquidity risk reports are circulated to, and reviewed by, local and senior staff in Treasury and the Liquidity Risk team. The liquidity risk position is monitored on a daily basis to ensure adherence to agreed liquidity limits. Liquidity reports are presented to ALCO monthly and to the BRCC quarterly.



Liquidity Coverage Ratio disclosure

The Liquidity Coverage Ratio (LCR) requires banks to hold sufficient high-quality liquid assets, as defined by APRA, to withstand 30 days under a regulator-defined acute stress scenario. Westpac's LCR as at 30 September 2017 was 124%¹ (30 September 2016: 134%) and the average LCR for the quarter was 124%² (30 September 2016: 129%).

Liquid assets included in the LCR comprise High Quality Liquid Assets (HQLA), the Committed Liquidity Facility (CLF) from the Reserve Bank of Australia and additional qualifying Reserve Bank of New Zealand securities. Westpac received approval from APRA for a CLF of \$49.1 billion for the calendar year 2017 (2016 calendar year: \$58.6 billion). Westpac maintains a portfolio of HQLA and these averaged \$76.8 billion over the quarter².

Funding is sourced from retail, small business and institutional customer deposits and wholesale funding. Westpac seeks to minimise the outflows associated with this funding by targeting customer deposits with lower LCR outflow rates and actively manages the maturity profile of its wholesale funding portfolio. Westpac maintains a buffer over the regulatory minimum of 100%.

	30 Septen	nber 2017	30 Jun	e 2017
	Total unw eighted	•	Total unw eighted	Total w eighted
\$m	value (average) ²	value (average) ²	value (average)3	value (average) ³
Liquid assets, of which:				
1 High-quality liquid assets (HQLA)		76,811		80,100
2 Alternative liquid assets (ALA)		42,152		41,936
3 Reserve Bank of New Zealand (RBNZ) securities		6,741		6,143
Cash Outflows				
4 Retail deposits and deposits from small business	225,001	19,947	222,987	20,041
customers, of w hich:				
5 Stable deposits	110,368	5,518	107,885	5,394
6 Less stable deposits	114,633	14,429	115,102	14,647
7 Unsecured w holesale funding, of w hich:	126,736	65,360	124,043	63,096
8 Operational deposits (all counterparties) and	43,086	10,722	41,289	10,273
deposits in networks for cooperative banks				
9 Non-operational deposits (all counterparties)	69,412	40,400	71,230	41,299
10 Unsecured debt	14,238	14,238	11,524	11,524
				10
11 Secured w holesale funding		9		16
12 Additional requirements, of w hich:	198,836	24,026	196,881	22,744
13 Outflows related to derivatives exposures and	8,712	8,712	7,543	7,543
other collateral requirements	0,7 12	0,712	7,545	7,040
14 Outflow's related to loss of funding on debt	_	-	-	_
products				
15 Credit and liquidity facilities	190,124	15,314	189,338	15,201
,	,	•	•	,
16 Other contractual funding obligations	942	942	1,169	1,169
17 Other contingent funding obligations	50,688	4,684	47,270	4,380
18 Total cash outflows		114,968		111,446
Cash inflows				
19 Secured lending (e.g. reverse repos)	6,521		8,020	
20 Inflows from fully performing exposures	14,595	9,680	13,626	9,039
21 Other cash inflows	3,849	3,849	2,802	2,802
22 Total cash inflows	24,965	13,529	24,448	11,841
	, , , ,	, ,	, -	,
23 Total liquid assets		125,704		128,179
24 Total net cash outflows		101,439		99,605
25 Liquidity Coverage Ratio (%)		124%		129%
Number of data points used		66		61

¹ Calculated as total liquid assets divided by total net cash outflows for 30 September 2017.

Calculated as a simple average of the daily observations over the 30 June 2017 quarter.



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² Calculated as a simple average of the daily observations over the 30 September 2017 quarter.

Operational risk

Operational risk is defined at Westpac as the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. This definition includes legal and regulatory risk but excludes strategic and reputation risk. Westpac's operational risk definition is aligned to APS115 Capital Adequacy: Advanced Measurement Approaches to Operational Risk (AMA).

Approach

Westpac has been accredited to use the AMA in accordance with APS115. Westpac's operational risk is measured and managed in accordance with the policies and processes defined in its Operational Risk Management Framework.

Westpac's Operational Risk Management Framework

The Operational Risk Management Framework outlines a consistent approach to the:

- identification, measurement and management of operational risks that may impede Westpac's ability to achieve its strategic objectives and vision;
- identification and escalation of operational risk and compliance incidents and issues in order to minimise
 potential financial losses, reputational damage and shareholder, community, employee and regulatory
 impacts; and
- calculation and allocation of operational risk capital.

The key components of Westpac's operational risk management framework are listed below:

Governance - The governance structure provides clearly defined roles and responsibilities for overseeing and reviewing operational risk exposure and its management.

The Board and BRCC are supported by committees, including RISKCO, that monitor operational risk profiles and the effectiveness of operational risk management practices, including operational risk capital.

Risk and Control Management (RCM) - RCM is a forward-looking tool used to manage Westpac's operational risk profile by identifying and assessing key operational risks and the adequacy of controls, with management action planning to reduce risks that are outside risk appetite or where enhancements in the associated control environment are required.

Key Indicators (KIs) - The framework defines requirements and processes for KIs, which are objective measures used by management to monitor the operational risk and control environment.

Incident Management - Incident management involves identifying operational risk incidents, capturing them in the central operational risk system and escalating them to appropriate levels of management. Early identification and ownership supports the ability to minimise any immediate impacts of the incidents, address the root causes, and devise and monitor management actions required to strengthen the control environment.

Data - The framework includes principles and processes to ensure the integrity of operational risk data used to support management decision-making and calculate and allocate capital. The principles apply to the governance, input and capture, reconciliation and validation, correction, reporting and storage of operational risk data. Operational risk data is subject to independent validation on a regular basis.

Scenario Analysis - Scenario analysis is used to assess the impacts of extreme but plausible loss events on Westpac and is an input to the calculation of operational risk capital.

Operational Risk in Projects - The framework defines requirements for understanding and managing the operational risks implications of projects.

Reporting - Regular reporting of operational risk information to governance bodies and senior management is used to support timely and proactive management of operational risk and enable transparent and formal oversight of the risk and control environment.

Controls Assurance - The framework defines the process and requirements for providing assurance over the effectiveness of the operational risk control environment, including the testing and assessment of the design and operating effectiveness of controls.



AMA capital model overview

Operational risk regulatory capital is calculated on a quarterly basis. The capital model is reviewed annually to reassess the appropriateness of the model framework, methodology, assumptions and parameters in light of changes in the operational risk profile and industry developments.

Westpac's operational risk capital is based on three data sources:

- Internal Loss Data operational risk losses experienced by Westpac;
- External Loss Data operational risk losses experienced by other financial institutions; and
- Scenario Data potential losses from extreme but plausible events relevant to Westpac.

These data sources together represent the internal and external operational risk profile, across the spectrum of operational risk losses, from both historical and forward-looking perspectives. The model combines these data sources to produce a loss distribution.

Expected loss offsets and risk mitigation

No adjustments or deductions are currently made to Westpac's measurement of operational risk regulatory capital for the mitigating impacts of insurance or expected operational risk losses.

Operational Risk regulatory capital and risk weighted assets

\$m	30 September 2017		30 September 2016
Advanced measurement approach	2,498	2,532	2,669
Standardised approach	-	-	-
Total capital required	2,498	2,532	2,669
Risk w eighted assets	31,229	31,653	33,363



Equity risk

Equity risk is defined as the potential for financial loss arising from movements in equity values. The disclosures in this section exclude investments in equities made by Westpac subsidiaries outside the regulatory Level 2 group.

Structure and organisation

Any changes to the portfolio and transactional limits for Westpac's direct equity investments are approved by the BRCC under delegated authority from the Westpac Board. The BRCC also approves the Equity Risk Management framework. RISKCO approves sub-limits of the BRCC approved Trading Book VaR limit for Financial Markets, Treasury, and BTFG. Any equity Trading Book activity is captured under these limits.

Approach

Westpac has established a comprehensive set of policies defining the management of equity risk. These policies are reviewed and approved periodically (in most cases annually).

Risk mitigation

Westpac does not use financial instruments to mitigate its exposure to equities in the banking book.

Banking book positions

Equity underwriting and warehousing risk - As a financial intermediary Westpac underwrites listed and unlisted equities. Equity warehousing activities require the acquisition of assets in anticipation of refinancing through a combination of senior, mezzanine and capital market debt and listed, unlisted and privately placed equity.

Investment securities - Westpac undertakes, as part of the ordinary course of business, certain investments in strategic equity holdings and over time the nature of underlying investments will vary.

Measurement of equity securities - Equity securities are generally carried at their fair value. Fair value for equities that have a quoted market price (in an active market) is determined based upon current bid prices. If a market for a financial asset is not active, fair value is determined based upon a valuation technique. This includes the use of recent arms-length transactions, discounted cash flow analysis, option pricing models and other valuation techniques commonly used by market participants to price similar instruments. In the event that the fair value of an unlisted security cannot be measured reliably, these investments are measured at cost.

Where the investment is held for long term strategic purposes, these investments are accounted for either as available for sale, with changes in fair value being recognised in equity, at fair value through profit and loss, or equity accounted for and recognised as a share in associates.

Other related matters

- The book value of certain unlisted investments are measured at cost because the fair value cannot be reliably
 measured and cost is considered to be a reasonable approximation of fair value. These investments represent
 minority interests in companies for which active markets do not exist and quote prices are not available. All
 other equity exposures are recognised at fair value.
- Fair value should not differ to the listed stock price. Should a listed stock price not be available, it is estimated using the techniques referred to above.
- The equity method of accounting is used for investments in Associates. Associates are entities in which the Group has significant influence, but not control, over the operating and financial policies.

Risk reporting

Westpac manages equity risk in two ways, VaR limits and investment limits:

- A VaR limit (in conjunction with structural limits) is used to manage traded equity. This limit is a sub-limit of the RISKCO approved VaR limit for Financial Markets trading activities. Equity trading activity is overseen by the independent Market Risk function applying the same controls used for monitoring other trading book activities in Financial Markets and Treasury; and
- Investment exposures are reported annually.



Book value of equity exposures

	30 September	31 March	30 September
\$m	2017	2017	2016
Listed equity exposures (publicly traded)	386	705	718
Unlisted equity exposures (privately traded)	293	243	217
Total book value of equity exposures	679	948	935

Gains/losses

	30 September	31 March	30 September
\$m	2017	2017	2016
Cumulative realised gains (losses)	152	(5)	24
Total unrealised gains (losses) through profit & loss	110	(16)	(44)
Total unrealised gains (losses) through equity	(35)	-	-
Total latent revaluation gains (losses)	-	-	-



Interest rate risk in the banking book (IRRBB)

Interest Rate Risk in the Banking Book (IRRBB) is the risk to interest income arising from a mismatch between the duration of assets and liabilities that arises in the normal course of banking activities.

Approach

The banking book activities that give rise to market risk include lending activities, balance sheet funding and capital management. Interest rate risk, basis risk, currency risk and funding and liquidity risk are inherent in these activities. Treasury's Asset & Liability Management (ALM) unit is responsible for managing market risk arising from Westpac's banking book activity.

All material regions, business lines and legal entities are included in Westpac's IRRBB framework.

Model accreditation has been granted by APRA for the use of an internal model for the determination of IRRBB regulatory capital. Under the model, regulatory capital is primarily derived from a VaR measure using 6 years of historical data with a scaled 1 year, 99th percentile, one-tailed confidence interval. A standardised calculation of credit spread risk is added to the VaR regulatory capital measure.

Asset and liability management

The ALM unit manages the structural interest rate mismatch associated with the transfer priced balance sheet, including the investment of Westpac's capital to its agreed benchmark duration. A key risk management objective is to achieve reasonable stability of Net Interest Income (NII) over time. These activities are performed under the oversight of RISKCO and the Market Risk team.

Net Interest Income sensitivity

NII sensitivity is managed in terms of the net interest income-at-risk (NaR) modelled over a three year time horizon to a 99% confidence interval for movements in wholesale market interest rates. A simulation model is used to calculate Westpac's potential NaR. The NII simulation framework combines the underlying statement of financial position data with assumptions about runoff and new business, expected repricing behaviour and changes in wholesale market interest rates. Simulations using a range of interest rate scenarios are used to provide a series of potential future NII outcomes. The interest rate scenarios modelled include those projected using historical market interest rate volatility as well as 100 and 200 basis point shifts up and down from current market yield curves. Additional stressed interest rate scenarios are also considered and modelled.

A comparison between the NII outcomes from these modelled scenarios indicates the sensitivity to interest rate changes. On and off-balance sheet instruments are then used to manage this interest rate risk.

NaR limit

The BRCC has approved a NaR limit. This limit is managed by the Treasurer and is expressed as a deviation from benchmark hedge levels over a one-year rolling time frame, to a 99% level of confidence. This limit is monitored by the Market Risk team.

VaR limit

The BRCC has also approved a VaR limit for ALM activities. This limit is managed by the Treasurer and monitored by the Market Risk team. Additionally, the Market Risk team sets structural risk limits to prevent undue concentration of risk.

Structural foreign exchange rate risk

Structural foreign exchange rate risk results from the generation of foreign currency denominated earnings and from Westpac's capital deployed in offshore branches and subsidiaries, where it is denominated in currencies other than Australian dollars. The Australian dollar equivalent of offshore earnings and capital is subject to change as exchange rates fluctuate, which could introduce significant variability to Westpac's reported financial results. ALCO provides oversight of the appropriateness of foreign exchange hedges on earnings and capital.

Risk reporting

Interest rate risk in the banking book risk measurement systems include front office product systems, which capture all treasury funding and derivative transactions; the transfer pricing system, which captures all retail and other business transactions; and non-traded Interest Rate Risk systems, which calculate amongst other things, ALM VaR and NaR.

Daily monitoring of market risk exposure against VaR and structural risk limits is conducted independently by the Market Risk team, with NaR monitored on a monthly basis. Management reports detailing structural positions and VaR are produced and distributed daily for use by dealers and management across all stakeholder groups. Quarterly reports are produced for the senior management market risk forums of RISKCO and BRCC to provide transparency of material market risks and issues.



Risk mitigation

Market risk arising in the banking book stems from the ordinary course of banking activities, including structural interest rate risk (the mismatch between the duration of assets and liabilities) and capital management. Hedging Westpac's exposure to interest rate risk is undertaken using derivatives. The hedge accounting strategy adopted utilises a combination of the cash flow, fair value and net investment hedge approaches. Some derivatives held for economic hedging purposes do not meet the criteria for hedge accounting as defined under AASB 139 Financial Instruments: Recognition and Measurement and therefore are accounted for in the same way as derivatives held for trading.

The same controls used to monitor traded market risk allow for continuous monitoring by management.

Change in economic value of a sudden upward and downward movement in interest rates

30 September 2017	200bp parallel	200bp parallel
\$m	increase	decrease
AUD	73.8	(38.8)
NZD	(22.8)	22.3
USD	6.2	(8.5)
Total	57.2	(25.0)

31 March 2017	200bp parallel	200bp parallel
\$m	increase	decrease
AUD	163.0	(137.0)
NZD	(11.0)	11.0
USD	-	=
Total	152.0	(126.0)

30 September 2016	200bp parallel	200bp parallel
\$m	increase	decrease
AUD	133.0	(153.0)
NZD	24.0	(14.0)
USD	-	-
Total	157.0	(167.0)

VaR results for non-traded interest rate risk1

	For the	For the	For the
	6 months ended	6 months ended	6 months ended
	30 September	31 March	30 September
\$m	2017	2017	2016
High	57.3	57.3	53.6
Low	27.0	31.3	31.1
Average	36.1	45.6	41.6
Period end	57.3	38.3	49.5

Interest rate risk in the banking book regulatory capital and risk weighted assets

	30 September	31 March	30 September
\$m	2017	2017	2016
Total capital required	888	651	430
Risk w eighted assets	11,101	8,143	5,373

¹ IRRBB VaR includes interest rate risk, credit spread risk in liquid assets and other basis risks as used for internal management purposes.



Employees subject to the remuneration disclosure requirements under APS 330 Attachment G are:

- Senior managers¹: There are 25 employees identified by the Westpac Group Fit & Proper Policy as responsible persons. These employees are the most senior executives of Westpac and are also considered material risk takers. Their activities can materially affect a substantial part of Westpac or its financial standing, either directly or indirectly; and
- Material risk takers: In addition to the senior managers, there are 7 employees who have been assessed as
 having the ability to affect the financial soundness of Westpac as an Authorised Deposit-taking Institution.
 These are employees who can influence the Westpac's capital and/or liquidity, take market risk positions,
 and/or approve large credit exposures or programs.

All employees are subject to the Westpac Group Remuneration Policy (the Policy) and Westpac's reward governance framework.

Qualitative disclosures

Westpac Group Remuneration Policy

The objective of the Policy is to attract and retain talented employees, by rewarding them for achieving high performance and delivering superior long term results for our customers and our shareholders, while adhering to sound risk management and governance principles. The Policy applies to all legal entities, business units and employees of Westpac and its related bodies corporate² (except temporary and casual employees).

The Policy is reviewed by the Board Remuneration Committee (BRC) on a regular basis. The Policy was last reviewed by the BRC and approved by the Westpac Board in May 2016.

Reward strategy and framework

Senior managers and material risk takers are remunerated based on a total reward framework which is designed to:

- align remuneration with customer and shareholder interests;
- support an appropriate risk culture and employee conduct;
- differentiate pay for behaviour and performance in line with our strategy and vision;
- provide market competitive and fair remuneration;
- enable recruitment and retention of talented employees;
- provide the ability to risk adjust remuneration; and
- be simple, flexible and transparent.

For senior managers and material risk takers at or above the General Manager level, the total reward framework has three components: fixed remuneration, short-term incentive (STI) and long-term incentive (LTI), and in aggregate, is benchmarked against relevant financial services competitors.

We apply a consistent remuneration strategy for all other employees, in particular:

- fixed remuneration is aligned to the market and is reviewed annually;
- we provide superannuation or superannuation equivalent contributions for employees in Australia, New Zealand and some other countries in which we operate;
- employees have the opportunity to participate in an STI plan designed to support the objectives of their division and the Group, including risk management. All employees who receive an STI award above a certain threshold have a portion of the award deferred; and
- eligible employees may receive an annual award of Westpac ordinary shares up to the value of \$1,000 under the Employee Share Plan. The Chief Executive Officer (CEO), senior managers and any other employees who received an equity award during the year, for example, as deferred STI or LTI are not eligible to receive an Employee Share Plan award for that year.

² This policy does not extend to any related bodies corporate which are separately listed on the Australian Securities Exchange.



¹ The senior manager definition utilised in these disclosures reflects the APRA definition of "Responsible person" under paragraph 57(a) of *Prudential Standard CPS 510 Governance*. The Westpac equivalent is the CEO, Group Executives and certain General Managers designated as responsible persons.

At Risk Remuneration (variable reward)

Variable reward is designed to:

- encourage employee conduct aligned to customer interests;
- support Westpac's long term financial soundness and risk management framework;
- allow for adjustments to reflect the outcomes of business activities, the risks related to business activities and the time necessary for outcomes to be reliably measured; and
- reflect Australian and international regulatory requirements.

There are two forms of variable reward:

- STIs comprise cash and, if allocations are above deferral thresholds, restricted ordinary shares or share rights (if based outside Australia). Performance is measured against risk-adjusted financial targets and non-financial targets that support the Group's strategy. Employees must satisfy expected minimum requirements (gates) to be considered for variable reward. Mandatory gates include behaviour requirements in line with Westpac's values and the Code of Conduct and risk and compliance requirements for the employee's role and business unit. Additional gates may apply based on role and business unit.
- LTIs are designed to align the remuneration of executives to the long term performance of the Group and the interests of shareholders. The size of the award takes into account market benchmarks, individual performance over time, succession potential and key skills.

Total Reward Framework – Senior Managers and Material Risk Takers			
		At Risk Remuneration	on (Variable Reward)
	Fixed remuneration	Short-term Incentive (STI)	Long-term Incentive (LTI)
Purpose	Provided to attract and retain employees and takes into account the size and complexity of the role, individual responsibilities, experience and skills.	Rewards financial and non-financial performance consistent with the Group's strategy over the short to medium term. The deferred component provides: alignment with shareholders over the medium term; and at risk pay with malus provisions.	Aligns executive accountability and remuneration outcomes with the delivery of sustained Group performance and shareholder interests over the long term. The LTI is also subject to adjustments via malus provisions during the performance period if required.
Delivery	Fixed remuneration comprises: cash salary; salary sacrificed items; and employer superannuation contributions in line with statutory obligations.	Maximum opportunity = 150% of Target STI (for employees on target based plans) Cash STI Deferred STI Restricted ordinary shares or share rights	LTI comprises: for Group Executives, performance share rights which vest to varying degrees if performance hurdles are achieved; or for General Managers, restricted shares or share rights without performance hurdles.

Performance, governance and risk adjustment overlay

All performance is assessed by the Board with reference to Group and divisional risk management policies. The Board retains the discretion to adjust remuneration outcomes and/or unvested variable reward (including to zero). This applies to deferred variable reward under the deferred STI and LTI plans if information that comes to light after the grant indicates that all or part of the award was not justified.

The mix of fixed and at risk remuneration varies across employees and groups of employees. Factors which influence the mix include the role type, level of employee, market benchmarks and performance.

Deferral

Variable reward for all employees is subject to deferral depending on the value of the award and the level and type of role. Senior managers and material risk takers have their variable reward deferred as outlined in the table below:



Role Type	Deferral Arrangement ¹
CEO and Group Executives	50% of any STI is deferred equally over two years
General Managers	 40% of any STI is deferred equally over two years
General Managers in	40% of any STI is deferred equally over two years
Westpac Institutional Bank and Treasury	 50% deferral for portion of allocation above \$500,000, vesting equally over two years
	 25% deferral where variable reward allocation is \$150,000 or greater, vesting equally over three years
Westpac Institutional Bank and Treasury employees	 50% deferral for portion of allocation above \$500,000, vesting equally over three years
	 70% deferral for portion of allocation above \$2,000,000, vesting equally over three years
	 25% deferral where variable reward allocation is \$150,000 or greater, vesting equally over two years
Other employees	 50% deferral for portion of allocation above \$500,000, vesting equally over two years
	 70% deferral for portion of allocation above \$2,000,000, vesting equally over two years

STI deferral periods are set within the context of the market and the overall Group risk profile. The STI deferral period for employees in Westpac Institutional Bank and Treasury is longer than the rest of the Group.

STI is deferred into equity in the form of Westpac ordinary shares (for Australian based employees) or Westpac share rights (for employees outside Australia).

By deferring a portion of the STI as restricted equity, STI awards are better aligned with the interests of shareholders as the ultimate value of the deferred portion is tied to the share price at the end of the restriction period.

The Group's STI deferral framework provides the ability to reduce or cancel unvested deferred variable reward for significant risk and financial misstatement matters.

The CEO and Group Executives receive annual LTI awards in the form of share rights under the Long Term Incentive Plan. A share right is not a Westpac share and does not attract the payment of dividends.

The CEO and Group Executives only receive value from their LTI awards where the performance hurdles are achieved. The two hurdles for the grants allocated in December 2016 are relative Total Shareholder Return (TSR) and Return on Equity (ROE).

Senior managers and material risk takers at the General Manager level receive annual LTI awards in the form of restricted shares under the Restricted Share Plan or share rights under the Westpac Performance Plan (if based outside Australia).

Remuneration Governance

Governance Structure

The BRC supports the Board to fulfil its responsibilities to shareholders with regard to remuneration. The BRC monitors the remuneration policies and practices of the Group, external remuneration practices, market expectations and regulatory requirements in Australia and internationally. The BRC's purpose, responsibilities and duties are outlined in the Board Remuneration Committee Charter which is available on the Group's website. The Charter was last reviewed and amended in March 2016.

All members of the BRC are independent Non-executive Directors.

There were six BRC meetings during 2017.

Committee fees for the BRC Chairman for 2017 were \$63,800 per annum and for BRC members were \$29,000 per annum.



¹ Thresholds shown in dollars apply to Australia and New Zealand.

External Advisors

In 2017, the Board retained Guerdon Associates as its independent consultant to provide specialist information on executive remuneration and other remuneration matters. These services are provided directly to the BRC independent of management. The Chairman of the BRC oversees the engagement and costs of the independent consultant.

Work undertaken by Guerdon Associates during 2017 included the provision of information relating to the benchmarking of Non-executive Director, CEO and Group Executive remuneration. No remuneration recommendations, as prescribed under the Corporations Act, were made by Guerdon Associates in 2017.

Independence of Risk and Financial Control Employees

The Group follows a process of 'two-up' approval for all remuneration decisions. This means that remuneration is approved by the next most senior person above the employee's manager. This concept is also reflected in our requirement for the Board, based on recommendations from the BRC, to approve performance outcomes and remuneration for:

- the CEO and Group Executives; and
- other persons whose activities in the Board's opinion affect the financial soundness of the Group and any other person specified by APRA.

To supplement the 'two-up' approval requirement, variable reward and scorecards for risk and financial control employees at the General Manager level must be reviewed for consistency and approved by the Chief Risk Officer, the Group General Counsel & Chief Compliance Officer or the Chief Financial Officer (as appropriate) to ensure independence is not compromised.

Variable reward and the structure of scorecards for risk and financial control employees below General Manager level must also be approved by the Risk/Compliance/Finance function General Managers (as appropriate). All remuneration outcomes of risk and financial control employees are subject to review and approval to ensure they are remunerated independently of the businesses they oversee.

Remuneration and Risk

Westpac's remuneration strategy, total reward framework, policies and practices reflect the sound risk management that is fundamental to the way the Group operates. The performance of each division is reviewed and measured with reference to how risk is managed and the results influence remuneration outcomes. The key risks that are taken into account when implementing remuneration measures are capital requirements, conduct, credit, market, liquidity, operational and compliance risk.

A Group-wide deferral framework is in place providing consistency across the Group and enhancing our remuneration framework from a risk management perspective. The deferral framework provides the Board with the ability to adjust all forms of unvested deferred variable reward downwards, including to zero, if having regard to circumstances or information which has come to light after the grant of the deferred equity or cash, all or part of the initial award was not justified.

Performance and Remuneration

The performance based components of remuneration are designed to:

- encourage employee conduct aligned to customer interests and that supports Westpac's long term financial soundness and risk management framework; and
- allow for adjustments to reflect the outcomes of business activities, the risks related to business activities and the time necessary for outcomes to be reliably measured.

Scorecards

The BRC reviews and makes recommendations to the Board on individual performance objectives for the CEO. These objectives provide a link between remuneration outcomes and the key drivers of long-term shareholder value. The STI objectives are set in the form of a balanced scorecard with targets and measures aligned to strategic priorities cascaded from the CEO scorecard to the relevant senior manager scorecard.

Senior managers and material risk takers each have a balanced scorecard, comprising both annual financial and non-financial objectives which support the Group's strategic short and long-term goals.

The 2017 scorecard focuses on customer, strategic, risk, sustainability and employee elements. The key financial and non-financial objectives for the CEO in the 2017 financial year are provided below.



Category	Weighting	Measure ¹
Performance	30%	Economic profit
disciplines	10%	Core earnings growth
	10% 10%	Capital management
	1070	Adherence to Group Risk Appetite Statement
Driving	10%	Service revolution
strategic change	10%	Building growth highways
	10%	Digital transformation
People	10%	People and sustainability

Scorecard categories for senior managers and material risk takers are consistent with the framework for the CEO, weightings and measures reflect individual roles.

Group outcomes for economic profit and core earnings growth accounted for 40% of the CEO's scorecard for 2017. Similarly, senior manager scorecards ranged from 30% to 50% of their STI determined based on measures such as Group economic profit, divisional economic profit, divisional core earnings growth and divisional expense management.

A performance measure related to the Group's Risk Appetite Statement accounted for a further 10% of the CEO's scorecard and 10% to 20% of senior managers' scorecards. The Risk Appetite Statement includes capital requirements, reputation, sustainability, conduct, credit, market, liquidity, operational and compliance risk. In addition, the CEO and each senior manager are assessed on specific risk measures that may influence any discretionary adjustment to the scorecard.

Scorecards for material risk takers also include risk measures related to the Group's Risk Appetite Statement, economic profit and compliance with weightings ranging from 40% to 70%.

Variable Reward Pool

Each year, the Board determines the size of the variable reward pool which funds variable reward outcomes across the Group. This is based on the Group's performance for the year and an assessment of how profit should be shared among shareholders and employees while retaining sufficient capital for growth. The primary financial indicator used is economic profit, which measures cash earnings adjusted for a capital charge. A range of other metrics are also considered including cash earnings, return on equity, cash EPS and dividends are also taken into account.

Performance Adjustments

The Board and the BRC recognise that the scorecard approach, while embracing a number of complementary performance objectives, will never entirely assess overall performance. The Board and the BRC may therefore make discretionary adjustments, positive and negative, to the scorecard outcomes for senior managers.

The Board and the BRC use the following criteria to apply discretionary adjustments:

- matters not known or not relevant at the beginning of the financial year, which are relevant to the under or over performance of the CEO and senior managers during the financial year;
- the degree of stretch implicit in the scorecard measures and targets themselves and the context in which the targets were set;
- whether the operating environment during the financial year has been materially better or worse than forecast;
- comparison with the performance of the Group's principal competitors;
- any relevant positive or negative risk management or reputational issue that impacts the Group;
- the quality of the financial result including its composition and sustainability;
- whether there have been major positive or negative aspects regarding the quality of leadership and/or behaviours consistent with our values; and
- any other relevant under or over performance or other matters not captured.

The Board has discretion to adjust incentive payments downwards to reflect business outcomes, including to zero if appropriate, if such adjustments are necessary to protect the financial soundness of Westpac or to respond to significant unexpected or unintended consequences.



¹ Individual measures will differ for each senior manager.

Quantitative Disclosures

No senior manager or material risk taker received a guaranteed bonus, sign-on award or termination payment in 2017.

Deferred Remuneration

30 September 2017					30 Septer	mber 2016		
	Total	Paid out in			Total	Paid out in		
	amount	financial	Explicit	Implicit	amount	financial	Explicit	Implicit
\$'000	oustanding ¹	year	reductions ²	reductions ³	oustanding ¹	year	reductions ²	reductions ³
Senior managers	133,044	9,574	(10,620)	-	107,841	14,094	(9,484)	-
Material risk takers	18,298	5,427	(756)	-	14,027	6,497	(506)	-

Total value of remuneration awards for the current financial year for senior managers and material risk takers⁴

		30 Septe	mber 2017			30 Septem	ber 2016	
	Senior ma	nagers	Material ris	k takers	Senior ma	nagers	Material ris	k takers
\$'000	Unrestricted	Deferred L	Inrestricted	Deferred	Unrestricted	Deferred L	Inrestricted	Deferred
Fixed remuneration								
- Cash based⁵	18,978	-	2,772	-	20,108	-	2,617	-
- Shares and share-linked								
instruments	-	-	-	-	-	-	-	-
- Other ⁶	953	-	247	-	1,097	-	208	-
Variable remuneration ⁷								
- Cash based8	12,175	-	6,040	-	11,763	-	6,020	-
- Shares and share-linked								
instruments9	-	19,713	-	6,705	-	20,740	-	6,417
- Other	-	-	-	-	-	-	-	-

⁹ Shares and share-linked instruments are amortised over the vesting period and the amount shown is the amortisation relating to the reporting year, consistent with the relevant Annual Report.



¹ Value of unvested holdings at 30 September. All outstanding deferred remuneration is subject to either explicit or implicit adjustments.

² The FY17 explicit adjustment reflects testing of the EPS and TSR hurdles on 1 October 2016. Explicit adjustments may also include malus, clawback or similar reversals or downward revaluations of awards.

Implicit adjustments include fluctuations in the value of shares or performance units during the year.

Prepared in accordance with APS330 Table 21A and accounting standard AASB 2, consistent with the process for the 2017 and 2016 Annual Report.

⁵ Cash based fixed remuneration is the total cost of salary, salary sacrificed benefits (including motor vehicles, parking, etc. and any associated fringe benefits tax) and an accrual for annual leave entitlements.

⁶ Other fixed remuneration relates to post-employment benefits. Senior managers and material risk takers are provided with insurance cover under the Westpac Group Plan at no cost. Superannuation benefits have been calculated consistent with AASB 119.

⁷ 24 of 25 senior managers and all 7 material risk takers received variable reward in respect of 2017. 27 of 29 senior managers and all 6 material risk takers received variable reward in respect of 2016.

⁸ Cash based variable reward reflects annual cash performance awards accrued but not yet paid in respect of the year ended 30 September.

Balance Sheet Reconciliation

30 September 2017 \$m	Group Balance Sheet	Adjustment	Level 2 Regulatory Balance Sheet	Reconciliation Table Capital Disclosure Template
Assets		••••••		
Cash and balances with central banks	18,397	(144)	18,253	
Receivables due from other financial institutions	7,128	(392)	6,736	
Due from subsidiaries	-	2,501	2,501	
Derivative financial instruments	24,033	-	24,033	
Trading securities	22,747	-	22,747	
Investments in associates	60	-	60	
Other financial assets designated at fair value	2,577	(238)	2,339	
Available-for-sale-securities	60,710	(70)	60,640	
Loans	684,919	-	684,919	
Life insurance assets	10,643	(10,643)	-	
Regulatory deposits with central banks overseas	1,048	-	1,048	
Deferred tax assets	1,112	(2)	1,110	Table a
Goodwill and other intangible assets	11,652	(314)	11,338	Table b
Property, plant and equipment	1,487	(2)	1,485	
Investments in life & general insurance, funds management & securitisation entities	-	1,589	1,589	Table o
Other assets	5,362	(950)	4,412	
Total assets	851,875	(8,665)	843,210	
Liabilities				
Payables due to other financial institutions	21,907	-	21,907	
Due to subsidiaries	-	3,512	3,512	
Deposits and other borrowings	533,591	(582)	533,009	
Other Financial Liabilities at fair value through				
income statement	4,056	-	4,056	
Derivative financial instruments	25,375	-	25,375	
Debt issues and acceptances	168,356	(392)	167,964	
Current tax liabilities	308	(7)	301	
Deferred tax liabilities	10	(10)	-	Table a
Life insurance liabilities	9,019	(9,019)	-	
Provisions	1,462	(22)	1,440	
Loan Capital	17,666	-	17,666	Table d and e
Other liabilities	8,783	(932)	7,851	rabio a aria e
Total liabilities	790,533	(7,452)	783,081	
Carrière				
Equity Ordinary share capital	34,889	-	34,889	Row 1
Treasury shares and RSP treasury shares	(495)	-	(495)	Table f
Reserves	794	(60)	734	Table t
Retained Profit	26,100	(1,153)	24,947	Row 2
Non-controlling interest	54	-	54	NOW 2
Total equity	61,342	(1,213)	60,129	



		Capital Disclosure
	30 September	Template
\$m	2017	Reference
Table a	***************************************	***************************************
Deferred Tax Assets		
Total Deferred Tax Assets per level 2 Regulatory Balance Sheet	1,110	
Deferred tax asset adjustment before applying prescribed thresholds	1,110	Row 26e
Less: Amounts below prescribed threshold - risk w eighted	(1,110)	Row 75
Total per Capital Disclosure Template - Deferred Tax Asset	-	Row 21 / 25
		Capital
		Disclosure
	30 September	Template
\$m	2017	Reference
Table b		
Goodwill and other intangible assets		
Total Goodwill and Intangibles Assets per level 2 Regulatory Balance Sheet	11,338	
Less: Capitalised Software Disclosed Under Intangibles	(1,603)	Row 9
Total per Capital Disclosure Template - Goodwill	9,735	Row 8
		0!(-1
		Capital
	20 Cantambar	Disclosure
\$	30 September	Template
\$m Table c	2017	Reference
Equity Investments Significant Investment in financial entities	391	
•	1,589	
Equity Investments in non-consolidated subsidiaries Total Significant Investment in financial entities	1,980	Row 73
· ·	248	Row 73
Non-significant Investment in financial entities Total Investments in financial institutions	2,228	Row 26d
Investment in commercial entities	2,228	
Total Equity Investments before applying prescribed threshold	2,268	Row 26g
Less: Amounts below prescribed threshold	(2,268)	
		Row 18/ 19/ 23
Total per Capital Disclosure Template - Equity Investments		10W 10/ 19/ 23
		Capital
		Disclosure
	30 September	Template
\$m	2017	Reference
Table d		
Additional Tier 1 Capital		
Total Loan Capital per Level 2 Regulatory Balance Sheet	17,666	
Less: Tier 2 Capital Instruments Reported Below	(9,236)	
Add: Capitalised Issue Costs for Additional Tier 1 Capital Instruments ¹	52	
Less: Fair Value Adjustment ²	23	
Total per Capital Disclosure Template - Tier 1 Capital	8,505	Row 36
Additional Tier 1 Capital included in Regulatory Capital		
Westpac Capital Notes	1,384	
Westpac Capital Notes 2	1,311	
Westpac Capital Notes 3	1,324	
Westpac Capital Notes 4	1,701	
SEC Registered Capital Securities	1,595	
Total Basel III complying instruments	7,315	Row 30
Convertible preference shares (CPS)	1,190	
Total Basel III non complying instruments	1,190	Row 33
Total per Capital Disclosure Template - Additional Tier 1 Capital Instruments	8,505	Row 36
	· -	



Unamortised issue costs relating to capital instruments are netted off against each instrument in the Balance Sheet. For regulatory capital purposes, these capital instruments are shown gross of unamortised issue costs. The unamortised issue costs are deducted from CET1 as part of capitalised expenses in Row 26f in the capital disclosure template.

2 For regulatory capital purposes, APRA requires these instruments to be included as if they were unhedged.

	30 September	Capital Disclosure Template
\$m 	2017	Reference
Table e		
Tier 2 Capital	0.000	
Total Tier 2 Capital per Level 2 Regulatory Balance Sheet	9,236	
Add: Capitalised Issue Costs for Tier 2 Capital Instruments ¹	7	
Less: Fair Value Adjustment ²	45	
Less: Cumulative amortisation of Tier 2 Capital Instruments	(387)	Daw ECo
Less: Basel III transitional adjustment	- 51	Row 56c Row 50 / 76
Provisions Total per Capital Disclosure Template - Tier 2	8,952	Row 50 / 76
	0,002	1.01
Tier 2 Capital included in Regulatory Capital	4.000	
AUD1,000 million Westpac Subordinated Notes	1,000	
AUD925 million Westpac Subordinated Notes II	925	
CNY1,250 million Westpac Subordinated Notes	239	
AUD350 million Westpac Subordinated Notes	349	
SGD325 million Westpac Subordinated Notes	305	
USD100 million Westpac Subordinated Notes	127	
AUD700 million Westpac Subordinated Notes	700	
JPY20,000 million Westpac Subordinated Notes	226	
JPY10,200 million Westpac Subordinated Notes	115	
JPY10,000 million Westpac Subordinated Notes	113	
AUD175 million Westpac Subordinated Notes	175	
NZD400 million Westpac Subordinated Notes	368	
USD1,500 million Westpac Subordinated Notes	1,906	
JPY 8,000 million Westpac Subordinated Notes	90	
JPY13,500 million Westpac Subordinated Notes	153	
JPY12,000 million Westpac Subordinated Notes	136	
HKD 600 million Westpac Subordinated Notes	98	
AUD350 million Westpac Subordinated Notes	350	
Total Basel III complying instruments	7,375	Row 46
USD352 million Perpetual Floating Rate Notes	449	
USD350 million SEC registered Subordinated Notes	57	
USD800 million Subordinated Notes	1,020	
Total Basel III non complying instruments	1,526	
Less: Basel III transitional adjustment	-	Row 85
Fotal Basel III non complying instruments after transitional adjustment	1,526	Row 47
Provisions	51	Row 50 / 76
Fotal per Capital Disclosure Template - Tier 2 Capital Instruments	8,952	Row 51
		Capital
		Disclosure
	30 September	Template
Sm	2017	Reference
able f		
Freasury Shares and RSP Teasury Shares		
Total treasury shares per Level 2 Regulatory Balance Sheet	(495)	
Less: Treasury Shares not included for Level 2 Regulatory Capital	59	
Total per Capital Disclosure Template - Treasury Shares	(436)	Row 26a
		Capital
		Disclosure
	30 September	Template
\$m	2017	Reference
Table g		
Accumulated Other Comprehensive Income		
Total reserves per Level 2 Regulatory Balance Sheet	734	
Less: Share Based Payment Reserve not included within capital	(74)	
Total per Capital Disclosure Template - Accumulated Other Comprehensive Inco	······	Row 3

Unamortised issue costs relating to capital instruments are netted off against each instrument in the Balance Sheet. For regulatory capital purposes, these capital instruments are shown gross of unamortised issue costs. The unamortised issue costs are deducted from CET1 as part of capitalised expenses in Row 26f in the capital disclosure template.
For regulatory capital purposes, APRA requires these instruments to be included as if they were unhedged.



Appendix I | Regulatory capital reconciliation

The capital disclosure template below represents the post 1 January 2018 Basel III requirements. The Group is applying the Basel III regulatory adjustments in full as implemented by APRA.

\$m		30 September 2017	Table Reference
	Common Equity Tier 1 capital: instruments and reserves		11010101100
1	Directly issued qualifying ordinary shares (and equivalent for mutually-ow ned entities) capital	34,889	
2	Petained cornings	24,947	
2	Retained earnings	•	Toble a
3	Accumulated other comprehensive income (and other reserves)	660	Table g
4	Directly issued capital subject to phase out from CET1 (only applicable to mutually-ow ned companies)	-	
5	Ordinary share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	54	
6	Common Equity Tier 1 capital before regulatory adjustments	60,550	
	Common Equity Tier 1 capital : regulatory adjustments		
7	Prudential valuation adjustments	-	
8	Goodwill (net of related tax liability)	(9,735)	Table b
9	Other intangibles other than mortgage servicing rights (net of related tax liability)	(1,603)	Table b
10	Deferred tax assets that rely on future profitability excluding those arising from temporary	-	
	differences (net of related tax liability)		
11	Cash-flow hedge reserve	154	
12	Shortfall of provisions to expected losses	(861)	
13	Securitisation gain on sale (as set out in paragraph 562 of Basel II framework)	. ,	
14	Gains and losses due to changes in own credit risk on fair valued liabilities	(27)	
15	Defined benefit superannuation fund net assets	(/	
16	Investments in own shares (if not already netted off paid-in capital on reported balance sheet)	_	
.0	and the first the control of the con		
17	Reciprocal cross-holdings in common equity	-	
18	Investments in the capital of banking, financial and insurance entities that are outside the scope	-	Table c
	of regulatory consolidation, net of eligible short positions, where the ADI does not own more		
	than 10% of the issued share capital (amount above 10% threshold)		
19	Significant investments in the ordinary shares of banking, financial and insurance entities that	-	Table c
	are outside the scope of regulatory consolidation, net of eligible short positions (amount above		
	10% threshold)		
20	Mortgage service rights (amount above 10% threshold)	-	
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of	-	Table a
	related tax liability)		
22	Amount exceeding the 15% threshold	-	
23	of which: significant investments in the ordinary shares of financial entities	-	Table c
24	of which: mortgage servicing rights	_	
25	of which: deferred tax assets arising from temporary differences	_	Table a
26	National specific regulatory adjustments (sum of row's 26a, 26b, 26c, 26d, 26e, 26f, 26g, 26h,	(5,808)	
	26i and 26j)	(0,000)	
26a	of which: treasury shares	(436)	Table f
	of which: offset to dividends declared under a dividend reinvestment plan (DRP), to the extent	` -	
	that the dividends are used to purchase new ordinary shares issued by the ADI		
26c	of which: deferred fee income	253	
26d	of which: equity investments in financial institutions not reported in rows 18, 19 and 23	(2,228)	Table c
26e	of w hich: deferred tax assets not reported in rows 10, 21 and 25	(1,110)	Table a
26f	of which: capitalised expenses	(1,913)	rabio a
26g	of which: investments in commercial (non-financial) entities that are deducted under APRA	(40)	Table c
209	prudential requirements	(40)	Table 6
26h	of which: covered bonds in excess of asset cover in pools	-	
26i	of which: undercapitalisation of a non-consolidated subsidiary	_	
26j	of which: other national specific regulatory adjustments not reported in rows 26a to 26i	(334)	
20j 27	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and	(334)	
۷.	Tier 2 to cover deductions	-	
20		/17 000\	
28	Total regulatory adjustments to Common Equity Tier 1	(17,880)	
29	Common Equity Tier 1 Capital (CET1)	42,670	



\$m		30 September 2017	Table Reference
***************************************	Additional Tier 1 Capital: instruments		
30	Directly issued qualifying Additional Tier 1 instruments	7,315	Table d
31	of which: classified as equity under applicable accounting standards	-	
32	of which: classified as liabilities under applicable accounting standards	7,315	Table d
33	Directly issued capital instruments subject to phase out from Additional Tier 1	1,190	Table d
34	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by	-	
	subsidiaries and held by third parties (amount allow ed in group AT1)		
35	of w hich: instruments issued by subsidiaries subject to phase out	-	
36	Additional Tier 1 Capital before regulatory adjustments	8,505	Table d
	Additional Tier 1 Capital: regulatory adjustments		
37	Investments in own Additional Tier 1 instruments	-	
38	Reciprocal cross-holdings in Additional Tier 1 instruments	-	
39	Investments in the capital of banking, financial and insurance entities that are outside the scope	-	
	of regulatory consolidation, net of eligible short positions, where the ADI does not own more		
	than 10% of the issued share capital (amount above 10% threshold)		
40	Significant investments in the capital of banking, financial and insurance entities that are outside	-	
	the scope of regulatory consolidation (net of eligible short positions)		
41	National specific regulatory adjustments (sum of rows 41a, 41b and 41c)	-	
41a	of which: holdings of capital instruments in group members by other group members on behalf	-	
	of third parties		
41b	of w hich: investments in the capital of financial institutions that are outside the scope of	-	
	regulatory consolidations not reported in rows 39 and 40		
41c	of w hich: other national specific regulatory adjustments not reported in rows 41a and 41b	-	
42	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions	-	
43	Total regulatory adjustments to Additional Tier 1 capital	_	
44	Additional Tier 1 capital (AT1)	8,505	Table d
45	Tier 1 Capital (T1=CET1+AT1)	51,175	
	Tier 2 Capital: instruments and provisions		
46	Directly issued qualifying Tier 2 instruments	7,375	Table e
47	Directly issued capital instruments subject to phase out from Tier 2	1,526	Table e
48	Tier 2 instruments (and CET1 and AT1 instruments not included in row s 5 or 34) issued by	-	
	subsidiaries and held by third parties (amount allow ed in group T2)		
49	of which: instruments issued by subsidiaries subject to phase out	-	
50	Provisions	51	Table e
51	Tier 2 Capital before regulatory adjustments	8,952	Table e
	Tier 2 Capital: regulatory adjustments	4	
52	Investments in own Tier 2 instruments	(50)	
53	Reciprocal cross-holdings in Tier 2 instruments	-	
54	Investments in the Tier 2 capital of banking, financial and insurance entities that are outside the	-	
	scope of regulatory consolidation, net of eligible short positions, where the ADI does not own		
	more than 10% of the issued share capital (amount above 10% threshold)	4	
55	Significant investments in the Tier 2 capital of banking, financial and insurance entities that are	(140)	
	outside the scope of regulatory consolidation, net of eligible short positions	()	
56	National specific regulatory adjustments	(27)	
	(sum of row s 56a, 56b and 56c)		
56a	of which: holdings of capital instruments in group members by other group members on behalf of third parties	-	
56b	of which: investments in the capital of financial institutions that are outside the scope of	(27)	
OOD	regulatory consolidation not reported in row's 54 and 55	(21)	
56c	of which: other national specific regulatory adjustments not reported in row's 56a and 56b	_	
57	Total regulatory adjustments to Tier 2 capital	(217)	
58	Tier 2 capital (T2)	8,735	
59	Total capital (TC=T1+T2)	59,910	
60	Total risk-weighted assets based on APRA standards	404,235	
00	Total Hon-weighted assets based on At IM Standards	404,233	



\$m		30 September 2017	Table Reference
	Capital ratios and buffers		
61	Common Equity Tier 1 (as a percentage of risk-w eighted assets)	10.6%	
62	Tier 1 (as a percentage of risk-weighted assets)	12.7%	
63	Total capital (as a percentage of risk-w eighted assets)	14.8%	
64	Buffer requirement (minimum CET1 requirement of 4.5% plus capital conservation buffer of	8.0%	
	2.5% plus any countercyclical buffer requirements expressed as a percentage of risk-weighted assets) ¹		
65	of w hich: capital conservation buffer requirement ¹	3.5%	
66	of w hich: ADI-specific countercyclical buffer requirements	0.0%	
67	of w hich: G-SIB buffer requirement (not applicable)	NA	
68	Common Equity Tier 1 available to meet buffers (as a percentage of risk-w eighted assets)	10.6%	
	National minima (if different from Basel III)		
69	National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	4.5%	
70	National Tier 1 minimum ratio (if different from Basel III minimum)	6.0%	
71	National total capital minimum ratio (if different from Basel III minimum)	8.0%	
	Amount below thresholds for deductions (not risk-weighted)		
72	Non-significant investments in the capital of other financial entities	248	Table c
73	Significant investments in the ordinary shares of financial entities	1,980	Table c
74	Mortgage servicing rights (net of related tax liability)	-	
75	Deferred tax assets arising from temporary differences (net of related tax liability)	1,110	Table a
	Applicable caps on the inclusion of provisions in Tier 2		
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	51	Table e
77	Cap on inclusion of provisions in Tier 2 under standardised approach	204	
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-	-	
	based approach (prior to application of cap)		
79	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach	1,971	
	Capital instruments subject to phase-out arrangements (only applicable between 1		
	Jan 2018 and 1 Jan 2022)		
80	Current cap on CET1 instruments subject to phase out arrangements	NA	
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities	NA	
82	Current cap on AT1 instruments subject to phase out arrangements	2,787	
83	Amount excluded from AT1 instruments due to cap (excess over cap after redemptions and maturities)	-	
84	Current cap on T2 instruments subject to phase out arrangements	2,843	
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	-	Table e

Countercyclical buffer

The table below details Westpac's countercyclical buffer requirement.

30 September 2017 \$m	Exposure at default	Risk Weighted Assets ²	Jurisdictional buffer	ADI-specific buffer
Hong Kong	3,006	1,404	1.250%	0.00497%
Norw ay	6	8	1.500%	0.00003%
Sw eden	6	1	2.000%	0.00001%
Other	987,835	352,033	0.000%	0.00000%
Total	990,853	353,446		0.00501%

Total Risk Weighted Asset				404,235

¹ Includes 1% Domestic Systemically Important Bank (D-SIB) requirement.
² Represents total private sector (excludes Banks and Sovereigns) credit and specific market risk weighted assets.



Countercyclical capital buffer

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Appendix II | Entities included in regulatory consolidation

This appendix lists all subsidiaries controlled by Westpac according to their level of regulatory consolidation.

Level 1 Entities

The following controlled entities have been approved by APRA for inclusion in the Westpac ADI's 'Extended Licensed Entity' (ELE) for the purposes of measuring capital adequacy at Level 1:

Westpac Banking Corporation Westpac Capital Holdings Inc.

1925 (Commercial) Pty Limited Westpac Capital-NZ-Limited

1925 (Industrial) Pty Limited Westpac Debt Securities Pty Limited

Belliston Pty Limited Westpac Delta LLC

Bill Acceptance Corporation Pty Limited Westpac Direct Equity Investments Pty Limited

Capital Finance Australia Limited Westpac Equity Investments NZ Limited

CBA Limited Westpac Finance (HK) Limited

Challenge Limited Westpac Financial Holdings Pty Limited

Mortgage Management Pty Limited Westpac Group Investment-NZ-Limited

Partnership Pacific Pty Limited Westpac Holdings-NZ-Limited

Partnership Pacific Securities Pty Limited Westpac Investment Capital Corporation

Pashley Investments Pty Limited Westpac Investment Vehicle No.2 Pty Limited Sallmoor Pty Limited Westpac Investment Vehicle Pty Limited Sixty Martin Place (Holdings) Pty Limited Westpac Leasing Nominees-Vic.-Pty Limited

St.George Business Finance Pty Limited Westpac New Zealand Group Limited

St. George Custodial Pty Limited Westpac Overseas Holdings No. 2 Pty Limited

St. George Equity Finance Limited Westpac Overseas Holdings Pty Limited

St.George Finance Holdings Limited Westpac Properties Limited

St. George Security Holdings Pty Limited Westpac Securitisation Holdings Pty Limited

Value Nominees Pty Limited Westpac Structured Products Limited

Westpac Administration 2 Limited Westpac TPS Trust
Westpac Administration Pty Limited Westpac Unit Trust
Westpac Americas Inc. Westpac USA Inc.

Level 2 Entities

The following controlled entities are included in the Level 2 consolidation (along with the ELE entities) for the purposes of measuring capital adequacy:

1925 Advances Pty Limited BT Financial Group Pty Limited

A.G.C. (Pacific) Limited BT Securities Limited

Altitude Administration Pty Limited BT Short Term Income Fund

Altitude Rewards Pty Limited Capital Corporate Finance Limited

Aotearoa Financial Services Limited Capital Finance (NZ) Limited

Ascalon Funds Seed Pool Trust Capital Finance New Zealand Limited

BT (Queensland) Pty Limited

BT Australia Pty Limited

Capital Fleetlease Limited

Capital Motor Finance Limited

BT Financial Group (NZ) Limited

Capital Rent Group Limited



Qvalent Pty Limited

Appendix II | Entities included in regulatory consolidation

Level 2 Entities (Continued)

Crusade ABS Series 2013-1 Trust The Home Mortgage Company Limited

Crusade ABS Series 2015-1 Trust W2 Investments Pty Limited

Crusade ABS Series 2016-1 Trust

Crusade ABS Series 2017-1 Trust

Crusade CP No.1 Pty Limited

Crusade Management Limited

Crusade Management Limited

Crusade Trust No.2P of 2008

Westpac (NZ) Investments Limited

Westpac Administration 3 Limited

Westpac Administration 4 Pty Limited

Westpac Altitude Rewards Trust

Westpac Asian Lending Pty Limited

Danaby Pty Limited Westpac Bank-PNG-Limited

General Credits Pty Limited Westpac Capital Markets Holding Corp.

Hastings Management Pty Limited Westpac Capital Markets LLC
Hitton Pty Limited Westpac Cash PIE Fund

Net Nominees Limited Westpac Covered Bond Trust

Number 120 Limited Westpac Equity Holdings Pty Limited

Oniston Pty Limited Westpac Europe Limited

RAMS Financial Group Pty Limited

RMS Warehouse Trust 2007-1

Westpac Financial Services Group Limited

Westpac Financial Services Group-NZ-Limited

Westpac Financial Consultants Limited

Seed Pool Trust No. 2 Westpac Global Capital Markets Pty Limited
Series 2008-1M WST Trust Westpac Investment Vehicle No.3 Pty Limited

Series 2009-1 WST Trust

Westpac New Zealand Limited

Westpac Notice Saver PIE Fund

Series 2011-2 WST Trust Westpac NZ Covered Bond Holdings Limited

Series 2011-3 WST Trust Westpac NZ Covered Bond Limited
Series 2012-1 WST Trust Westpac NZ Operations Limited

Series 2013-1 WST Trust Westpac NZ Securitisation Holdings Limited

Series 2013-2 WST Trust Westpac NZ Securitisation Limited

Series 2014-1 WST Trust Westpac NZ Securitisation No.2 Limited

Series 2014-2 WST Trust

Westpac Securities Limited

Westpac Securities NZ Limited

Westpac Securities NZ Limite

Series 2015-1 WST Trust Westpac Securities NZ Limited

SIE-LEASE (Australia) Limited Westpac Securitisation Management Pty Limited

SIE-LEASE (New Zealand) Pty Limited Westpac Singapore Limited

St.George Finance Limited Westpac Syndications Management Pty Limited

St.George Motor Finance Limited Westpac Term PIE Fund

Level 3 Entities

Asgard Capital Management Limited

The following controlled entities are excluded from the Level 2 consolidation but form part of the conglomerate group at Level 3:

Advance Asset Management Limited Hastings Private Equity Fund IIA Pty Limited

Ascalon Capital Managers (Asia) Limited Infrastructure GP 2 LLP
Ascalon Capital Managers Limited Infrastructure GP LLP

Infrastructure Research and Advisory Services Private

Limited

Asgard Wealth Solutions Limited Magnitude Group Pty Limited

BT Funds Management (NZ) Limited Planwise AU Pty Ltd
BT Funds Management Limited Reinventure Fund II I.L.P
BT Funds Management No.2 Limited Reinventure Fund, I.L.P.

BT Long Term Income Fund Securitor Financial Group Limited

BT Portfolio Services Limited St.George Life Limited

BT Private Nominees Pty Limited Sydney Capital Corporation Inc.

Core Infrastructure Income Feeder 1 L.P. Waratah Receivables Corporation Pty Limited

Core Infrastructure Income Feeder 2 L.P. Waratah Securities Australia Limited

Core Infrastructure Income Master L.P. Westpac Cook Cove Trust I
Crusade Euro Trust 1E of 2007 Westpac Cook Cove Trust II

Crusade Global Trust 1 of 2007 Westpac Custodian Nominees Pty Limited

eQR Securities Pty. Limited Westpac Databank Pty Limited
Europe Infrastructure Debt LP Westpac Equity Pty Limited

Hastings Advisers LLC Westpac Financial Services Limited

Hastings Forestry Investments Limited Westpac Funds Financing Holdco Pty Limited

Hastings Forests Australia Pty Limited Westpac Funds Financing Pty Limited Hastings Funds Management (UK) Limited Westpac General Insurance Limited

Hastings Funds Management (USA) Inc.

Westpac General Insurance Services Limited

Hastings Funds Management Asia Pte Limited

Westpac Lenders Mortgage Insurance Limited

Hastings Funds Management Limited

Westpac Life Insurance Services Limited

Hastings Infrastructure 1 Limited Westpac Life-NZ-Limited

Westpac New Zealand Staff Superannuation Scheme

Trustee Limited

Hastings Investment Capital LP Westpac Nominees-NZ-Limited

Hastings Investment Management Pty Ltd Westpac RE Limited

Hastings Investments GP LLC Westpac Securities Administration Limited

Hastings Korea Company Limited Westpac Superannuation Nominees-NZ-Limited

Hastings Infrastructure 2 Limited

Appendix III | Level 3 entities' assets and liabilities

The following legal entities are excluded from the regulatory scope of consolidation.

The total assets and liabilities should not be aggregated because some of the entities are holding companies for other entities in the table shown below.

30 September 2017		Liabilities
\$m	Total Assets	(excluding equity)
a) Securitisation		
Crusade Euro Trust 1E of 2007	-	-
Crusade Global Trust 1 of 2007	-	-
Sydney Capital Corporation Inc.	-	-
Waratah Receivables Corporation Pty Limited	394	394
Waratah Securities Australia Limited	393	393
b) Insurance, funds management and other		
Advance Asset Management Limited	66	37
Ascalon Capital Managers (Asia) Limited	51	-
Ascalon Capital Managers Limited	41	7
Asgard Capital Management Limited	37	11
Asgard Wealth Solutions Limited	49	7
BT Funds Management (NZ) Limited	64	14
BT Funds Management Limited	292	241
BT Funds Management No.2 Limited	12	2
BT Long Term Income Fund	437	437
BT Portfolio Services Limited	112	23
BT Private Nominees Pty Limited	8	1
Core Infrastructure Income Feeder 1 L.P.	- -	-
Core Infrastructure Income Feeder 2 L.P.	-	-
Core Infrastructure Income Master L.P.	-	-
eQR Securities Pty. Limited	1	_
Europe Infrastructure Debt LP	- -	_
Hastings Advisers LLC	<u>-</u>	_
Hastings Forestry Investments Limited	<u>-</u>	-
Hastings Forests Australia Pty Limited	<u>-</u>	-
Hastings Funds Management (UK) Limited	15	8
Hastings Funds Management (USA) Inc.	8	(1)
Hastings Funds Management Asia Pte Limited	2	1
Hastings Funds Management Limited	32	4
Hastings Infrastructure 1 Limited	-	· -
Hastings Infrastructure 2 Limited	<u>-</u>	-
Hastings Investment Capital LP	_	_
Hastings Investment Management Pty Ltd	2	_
Hastings Investments GP LLC	_	_
Hastings Korea Company Limited	1	1
Hastings Private Equity Fund IIA Pty Limited	-	· .
Infrastructure GP2 LLP	_	_
Infrastructure GP LLP	_	
Infrastructure Green and Advisory Services Private Limited	-	_
·	18	9
Magnitude Group Pty Limited		
Planwise AU Pty Ltd	10	1
Reinventure Fund, I.L.P.	50	-
Reinventure Fund II I.L.P	20	-
Securitor Financial Group Limited	17	11
St. George Life Limited	66	2
Westpac Cook Cove Trust II	-	-
Westpac Cook Cove Trust II	-	-
Westpac Custodian Nominees Pty Limited	-	-
Westpac Databank Pty Limited	-	-



Pillar 3 report Appendix III | Level 3 entities' assets and liabilities

30 September 2017		Liabilities
\$m	Total Assets	(excluding equity)
Westpac Equity Pty Limited	-	-
Westpac Financial Services Limited	13	3
Westpac Funds Financing Holdco Pty Limited	-	-
Westpac Funds Financing Pty Limited	-	-
Westpac General Insurance Limited	723	571
Westpac General Insurance Services Limited	64	5
Westpac Lenders Mortgage Insurance Limited	1,002	723
Westpac Life Insurance Services Limited	8,855	7,513
Westpac Life-NZ-Limited	209	(16)
Westpac New Zealand Staff Superannuation Scheme Trustee Limited	-	-
Westpac Nominees-NZ-Limited	4	-
Westpac RE Limited	10	2
Westpac Securities Administration Limited	15	6
Westpac Superannuation Nominees-NZ-Limited	-	-



Capital deduction for regulatory expected loss

For capital adequacy purposes APRA requires the amount of regulatory expected credit losses in excess of eligible provisions to be deducted from capital. The following table shows how the deduction is calculated.

	30 September	31 March	30 September
\$m	2017	2017	2016
Provisions associated with eligible portfolios			
Total provisions for impairment charges	3,119	3,513	3,602
plus general reserve for credit losses adjustment	332	311	299
plus provisions associated with partial write-offs	148	174	208
less ineligible provisions ¹	(74)	(72)	(68)
Total eligible provisions	3,525	3,926	4,041
Regulatory expected downturn loss	4,386	4,841	4,778
Shortffall in eligible provisions compared to regulatory expected			
downturn loss	861	915	737
Common equity Tier 1 capital deduction for regulatory expected			
downturn loss in excess of eligible provisions ²	(861)	(915)	(737)

Regulatory expected loss is calculated for portfolios subject to the Basel advanced IRB approach to credit risk. The comparison between regulatory expected loss and eligible provisions is performed separately for defaulted and non-defaulted exposures. As at 30 September 2017, there was no excess of eligible provisions compared to regulatory expected loss for defaulted exposures (31 March 2017: nil).



Provisions associated with portfolios subject to the Basel standardised approach to credit risk are not eligible.

Appendix V | APS330 quantitative requirements

The following table cross-references the quantitative disclosure requirements given by Attachments A, C, D and E of APS330 to the quantitative disclosures made in this report. The continuous reporting requirements for capital instruments under Attachment B are satisfied separately and can be found on the regulatory disclosures section on the Westpac website

In addition to this report, the regulatory disclosures section of the Westpac website¹ contains the reporting requirements for:

- Capital instruments under Attachment B of APS330; and
- The identification of potential Global-Systemically Important Banks (G-SIB) under Attachment H of APS330 (disclosed annually).

APS330 reference		Westpac disclosure	Page
General Requirements			
Paragraph 12	(a) (c) to (d)	Balance Sheet Reconciliation	88
Paragraph 13		Level 3 entities' assets and liabilities	97
Paragraph 47		Summary leverage ratio	19
Attachment A:			
Table 1: Capital disclosure template		Capital disclosure template	91
Attachment C:			
Table 3: Capital adequacy	(a) to (e)	Capital requirements	17
	(f)	Westpac's capital adequacy ratios	16
		Capital adequacy ratios of major subsidiary banks	16
Table 4: Credit risk	(a)	Exposure at Default by major type	29
	(b)	Impaired and past due loans by portfolio	36
	(c)	General reserve for credit losses	28
Table 5: Securitisation exposures	(a)	Banking book summary of securitisation activity by asset type	64
	(b)	Banking book summary of on and off-balance sheet securitisation by exposure type	65
		Trading book summary of on and off-balance sheet securitisation by exposure type	68
Attachment D:			
Table 6: Capital adequacy	(b) to (f)	Capital requirements	17
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		Capital adequacy ratios of major subsidiary banks	16
Table 7: Credit risk - general	(b)	Exposure at Default by major type	29
disclosures	(c)	Exposure at Default by geography	34
	(d)	Exposure at Default by industry classification	31
	(e)	Exposure at Default by residual contractual maturity	35
	(f)	Impaired and past due loans by industry classification	37
	(g)	Impaired and past due loans by geography	38
	(h)	Movement in provisions for impairment charges	39
	(h)	Loan impairment provisions	28
	(i)	Exposure at Default by measurement method	30
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portfolios subject to the		Property finance	41
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¹ http://www.westpac.com.au/about-westpac/investor-centre/financial-information/regulatory-disclosures/



APS330 reference		Westpac disclosure	Page
Table 9: Credit risk - disclosures for	(d)	Corporate portfolio by external credit rating	43
portfolios subject to IRB approaches	. ,	Business lending portfolio by external credit rating	44
		Sovereign portfolio by external credit rating	45
		Bank portfolio by external credit rating	46
		Residential mortgages portfolio by PD band	47
		Australian credit cards portfolio by PD band	48
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	(0)	Small business portfolio by PD band	51
	(e)	Actual losses	
Table 40. One distributed well-undisper	(f)	Comparison of regulatory expected and actual loss rates	52
Table 10: Credit risk mitigation disclosures	(b) to (c)	Total exposure covered by collateral, credit derivatives and guarantees	56
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	(g) part ii	Summary of total Westpac sponsored third party assets securitised	63
	(j)	Summary of securitisation activity by asset type	64
	(k)	Summary of on and off-balance sheet securitisation by exposure type	65
	(I) part i	Securitisation exposure by risk weight band	66
	(I) part ii	Securitisation exposures deducted from capital	66
	(m)	Securitisation subject to early amortisation treatment	66
	(n) part i	Resecuritisation exposure subject to credit risk mitigation	66
	(n) part ii	Resecuritisation exposure to guarantors	67
	(,	Trading Book	
	(o) part i and (p)	Summary of assets securitised by Westpac	67
		Summary of total Westpac sponsored third party assets securitised	67
	(q)	Summary of securitisation activity by asset type	67
	(r)	Aggregate amount of exposures securitised by Westpac and subject to APS116 Capital Adequacy: Market Risk	67
	(s)	Summary of on and off-balance sheet securitisation by exposure type	68
	(t) part i	Securitisation exposure retained or purchase subject to specific risk	68
	(t) part ii	Securitisation exposure subject to APS120 for Specific risk by risk weight band	68
	(u) part i	Capital requirements for securitisation exposure subject to internal models approach (IMA) by risk classification	68
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	(u) part iii	Securitisation exposures deducted from capital	69
	(v)	Securitisation subject to early amortisation treatment	69
	(w) part i	Aggregate resecuritisation exposures retain or purchased subject to credit risk mitigation	l 69
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Appendix V | APS330 quantitative requirements

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Table 13: Market risk - disclosures for ADIs using the standard method	(b)	Market Risk regulatory capital and risk weighted assets	71
Table 14: Market risk - disclosures for ADIs using the IMA for trading portfolios	(d)	VaR and Stressed VaR by risk type	72
Table 16: Equities - disclosures for banking book positions	(b) to (c)	Book value of listed equity exposures by industry classification / Book value of unlisted equity exposures by industry classification	79
	(d) to (e)	Gains/losses	79
	(f)	Capital requirement ¹	NA
Table 17: Interest rate risk in the banking book	(b)	Change in economic value of sudden upward and downward movement in interest rates	81
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requirements	(h)	Senior manager and material risk taker payments	87
	(i)	Deferred remuneration	86
	(j)	Total value of remuneration awards	86
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Equity exposures are not risk weighted at Level 2.
Remuneration disclosure is an annual reporting requirement under APS330.

Pillar 3 repor
Glossary

Term	Description		
Actual losses	Represent direct write-offs and write-offs from provisions after adjusting for recoveries.		
Additional Tier 1 capital	Comprises high quality components of capital that provide a permanent and unrestricted commitment of funds that are freely available to absorb losses but rank behind claims of depositors and other more senior creditors. They also provide for fully discretionary capital distributions.		
Alternate Liquid Assets (ALA)	Assets that qualify for inclusion in the numerator of the LCR in jurisdictions where there is insufficient supply of HQLA.		
Advanced measurement approach (AMA)	The capital requirement using the AMA is based on a bank's internal operational risk systems, which must both measure and manage operational risk.		
Assets intended to be securitised	Represents securitisation activity from the end of the reporting period to the disclosure date of this report.		
Australian accounting standards (AAS)	A set of Australian reporting standards and interpretations issued by the Australian Accounting Standards Board.		
Australian and New Zealand standard industrial classification (ANZSIC)	A code used by the Australian Bureau of Statistics and Statistics New Zealand for classifying businesses.		
Authorised deposit-taking institution (ADI)	ADIs are corporations that are authorised under the Banking Act 1959 to carry on banking business in Australia.		
Banking book	The banking book includes all securities that are not actively traded by Westpac.		
Cash EPS compound annual growth rate (CAGR)	An internal measure used to assess performance by measuring growth in cash earnings per share over a three year performance period.		
Committed Liquidity Facility (CLF)	Facility established with the RBA to cover the shortfall in Australian dollars between the ADI's holding of HQLA and net cash outflows. The CLF is an ALA for the Group's LCR calculation.		
Common equity Tier 1 (CET1) capital	The highest form of capital. The key components of common equity are shares, retained earnings and undistributed current year earnings.		
Credit valuation adjustment (CVA) risk	Refer to mark-to-market related credit risk.		
Default	A customer default is deemed to have occurred when Westpac considers that either or both of the following events have taken place:		
	 the customer is unlikely to pay its credit obligations to its financiers in full, without recourse by any of them to actions such as realising security (where held); and 		
	 the customer is past due 90 or more calendar days on any material credit obligation to its financiers. Overdrafts will be considered past due once the customer has breached an advised limit, or been advised of a limit smaller than the current outstandings. 		
Double default rules	Double default applies to exposures where a particular obligor's exposure has been hedged by the purchase of credit protection from a counterparty and loss will only occur if both obligor and counterparty default. In this instance, capital can be reduced.		
Exposure at default (EAD)	EAD represents an estimate of the amount of committed exposure expected to be drawn by the customer at the time of default.		
Extended licensed entity (ELE)	An Extended Licensed Entity (ELE) comprises an ADI and any subsidiaries of the ADI that have been approved by APRA as being part of a single 'stand-alone' entity.		
External credit assessment institution (ECAI)	ECAI is an external institution recognised by APRA (directly or indirectly) to provide credit assessment in determining the risk-weights on financial institutions' rated credit exposures (including securitisation exposures).		



Facilities 90 days or more past	Includes facilities where:		
due date not impaired	 contractual payments of interest and/or principal are 90 or more calendar days overdue, including overdrafts or other revolving facilities that remain continuously outside approved limits by material amounts for 90 or more calendar days (including accounts for customers who have been granted hardship assistance); or 		
	 an order has been sought for the customer's bankruptcy or similar legal action has been instituted, which may avoid or delay repayment of its credit obligations; and 		
	 the estimated net realisable value of assets/security to which Westpac has recourse is sufficient to cover repayment of all principal and interest, or where there are otherwise reasonable grounds to expect payment in full and interest is being taken to profit on an accrual basis. 		
	These facilities, while in default, are not treated as impaired for accounting purposes.		
Geography	Geographic segmentation of exposures is based on the location of the office in which these items were booked.		
High-quality liquid assets (HQLA)	Assets which meet APRA's criteria for inclusion as HQLA in the numerator of the LCR.		
Impaired assets	Includes exposures that have deteriorated to the point where full collection of interest and principal is in doubt, based on an assessment of the customer's outlook, cashflow, and the net realisation of value of assets to which recourse is held:		
	 facilities 90 days or more past due, and full recovery is in doubt: exposures where contractual payments are 90 or more days in arrears and the net realisable value of assets to which recourse is held may not be sufficient to allow full collection of interest and principal, including overdrafts or other revolving facilities that remain continuously outside approved limits by material amounts for 90 or more calendar days; 		
	 non-accrual assets: exposures with individually assessed impairment provisions held against them, excluding restructured loans; 		
	 restructured assets: exposures where the original contractual terms have been formally modified to provide for concessions of interest or principal for reasons related to the financial difficulties of the customer; 		
	 other assets acquired through security enforcement (includes other real estate owned): includes the value of any other assets acquired as full or partial settlement of outstanding obligations through the enforcement of security arrangements; and 		
	 any other assets where the full collection of interest and principal is in doubt. 		
Industry	Exposures to businesses, government and other financial institutions are classified into industry clusters based upon groups of related ANZSIC codes. Companies that operate in multiple industries are classified according to their primary industry. Consumer customers as classified as "retail" and not further broken down.		
Interest rate risk in the banking book (IRRBB)	The risk to current and future year interest income arising from a mismatch between the duration of assets and liabilities that arises in the normal course of banking activities.		



Internal assessment approach (IAA)	Basel III provides three approaches to determine the risk-weight for a securitisation transaction, where the term securitisation includes any complex credit derivative. The internal assessment approach, a more complex approach, and subject to approval from APRA for use, may be used when there is an inability to use either the Ratings-Based Approach (no external rating available) or the supervisory formula approach. The internal assessment approach may be used to risk-weight exposures relating to residential mortgages (excluding reverse mortgages), trade receivables, equipment receivables and auto loans.
Internal ratings-based approach (IRB & Advanced IRB)	These approaches allow banks to use internal estimates of the risks of their loans as inputs into the determination of the amount of credit risk capital needed to support the organisation. In the Advanced IRB approach, banks must supply their own estimates for all three credit parameters – Probability of Default, Loss Given Default and Exposure at Default.
Leverage ratio	The leverage ratio is defined by APRA as Tier 1 capital divided by the "Exposure measure" and is expressed as a percentage. "Exposure measure" includes on-balance sheet exposures, derivatives exposures, securities financing transaction (SFT) exposures, and other off-balance sheet exposures.
Liquidity coverage ratio (LCR)	An APRA requirement to maintain an adequate level of unencumbered high quality liquid assets, to meet liquidity needs for a 30 calendar day period under an APRA-defined severe stress scenario. Absent a situation of financial stress, the value of the LCR must not be less than 100%, effective 1 January 2015. LCR is calculated as the percentage ratio of stock of HQLA, CLF and qualifying Reserve Bank of New Zealand securities over the total net cash out flows in a modelled 30 day defined stressed scenario.
Loss given default (LGD)	The LGD represents an estimate of the expected severity of a loss to Westpac should a customer default occur during a severe economic downturn. Westpac assigns LGD to each credit facility, assuming an event of default has occurred and taking into account a conservative estimate of the net realisable value of assets to which Westpac has recourse and over which it has security. LGDs also reflect the seniority of exposure in the customer's capital and debt structure.
Maturity	The maturity date used is drawn from the contractual maturity date of the customer loans.
Mark-to-market related credit risk	The risk of mark-to-market losses related to deterioration in the credit quality of a derivative counterparty also referred to as credit valuation adjustment (CVA) risk.
Monte Carlo simulation	A method of random sampling to achieve numerical solutions to mathematical problems.
Net cash outflows	Total expected cash outflows minus total expected cash inflows in the specified LCR stress scenario calculated in accordance with APRA's liquidity standard.
Net interest income at risk (NaR)	BRCC-approved limit expressed as a deviation from the benchmark hedge level over a 1-year time frame, at a 99% confidence level.
Off-balance sheet exposure	Credit exposures arising from facilities that are not recorded on Westpac's balance sheet (under accounting methodology). Undrawn commitments and the expected future exposure calculated for Westpac's derivative products are included in off-balance sheet exposure.
On balance sheet exposure	Credit exposures arising from facilities that are recorded on Westpac's balance sheet (under accounting methodology).
Potential future credit exposure (PFCE)	The PFCE for each transaction is calculated by multiplying the effective notional principal amount by a credit conversion factor specified in APS112.
Probability of default (PD)	Probability of default is a through-the-cycle assessment of the likelihood of a customer defaulting on its financial obligations within one year.



Ratings-based approach (RBA)	APRA provides three approaches to determine the risk-weight for a securitisation transaction, where the term securitisation includes any complex credit derivative. The Ratings-Based Approach relies on the number of assets in the transaction and the external credit rating of the tranche to determining a regulatory risk-weight.
Regulatory expected loss (EL)	For regulatory purposes EL is defined as:
	 for non-defaulted exposures, the product of PD, LGD and EAD; and
	 for defaulted exposures, the best estimate of expected loss for that exposure. It is equivalent to provisions for impaired assets and represents charges already realised through Westpac's earnings.
	Regulatory EL is not calculated for standardised portfolios and is based on mandated risk-weights for specialised lending portfolios. Regulatory EL should not be interpreted as an estimate of long-run expected loss because the LGDs used in all regulatory calculations are calibrated to reflect stressed economic conditions rather than long run averages.
Resecuritisation	A resecuritisation exposure is a securitisation exposure in which the risk associated with an underlying pool of exposures is tranched and at least one of the underlying exposures is a securitisation exposure. In addition, an exposure to one or more resecuritisation exposures is a resecuritisation exposure;
Risk weighted assets (RWA)	Assets (both on and off-balance sheet) are risk weighted according to each asset's inherent potential for default and what the likely losses would be in case of default. In the case of non-asset backed risks (i.e. market and operational risk), RWA is determined by multiplying the capital requirements for those risks by 12.5.
Securitisation purchased	The purchase of third party securitisation exposure, for example residential mortgage backed securities.
Securitisation retained	Securitisation exposures arising through Westpac originated assets or generated by Westpac third party securitisation activity.
Securities financing transactions (SFT)	APRA defines SFTs as "transactions such as repurchase agreements, reverse repurchase agreements, and security lending and borrowing, and margin lending transactions, where the value of the transactions depends on the market valuation of securities and the transactions are typically subject to margin agreements."
Sponsor	An ADI would generally be considered a sponsor if it, in fact or substance, manages or advises the securitisation program, places securities into the market, or provide liquidity and/or credit enhancements.
Standard model	The standard model for Market risk applies supervisory risk weights to trading positions.
Stressed VaR	Stressed VaR uses the approved VaR model but applies a period of significant market stress. Market risk capital is estimated by adding Stressed VaR to regular VaR.
Substitution approach	Substitutions refers to the rules governing the circumstances when capital can be reduced because an obligor's exposure has been hedged by the purchase of credit protection from a counterparty and the counterparty's PD is used in place of the obligors' PD.
Supervisory formula (SF)	APRA provides three approaches to determine the risk-weight for a securitisation transaction, where the term securitisation includes any complex credit derivative. The supervisory formula is used when the Ratings-Based Approach is unable to be used.
Tier 2 capital	Includes other capital elements, which, to varying degrees, fall short of the quality of Tier 1 capital but still contribute to the overall strength of an entity as a gone concern capital.



Trading book	Trading book activity represents dealings that encompass book running and distribution activity. The types of market risk arising from trading activity include interest rate risk, foreign exchange risk, commodity risk, equity price risk, credit spread risk and volatility risk. Financial Markets and Treasury are responsible for managing market risk arising from Westpac's trading activity.
Value at risk (VaR)	VaR is the potential loss in earnings from adverse market movements and is calculated over a one-day time horizon at a 99% confidence level using a minimum of one year of historical rate data. VaR takes account of all material market variables that may cause a change in the value of the trading portfolio and the banking book including interest rates, foreign exchange rates, price changes, volatility, and the correlation among these variables.

Exchange rates

The following exchange rates were used in the Westpac Pillar 3 report, and reflect spot rates for the period end.

\$	30 September 2017	31 March 2017	30 September 2016
USD	0.7844	0.7646	0.7618
GBP	0.5846	0.6124	0.5875
NZD	1.0867	1.0938	1.0487
EUR	0.6656	0.7161	0.6788



Disclosure regarding forward-looking statements

This report contains statements that constitute 'forward-looking statements' within the meaning of Section 21E of the US Securities Exchange Act of 1934.

Forward-looking statements are statements about matters that are not historical facts. Forward-looking statements appear in a number of places in this report and include statements regarding Westpac's intent, belief or current expectations with respect to its business and operations, market conditions, results of operations and financial condition, including, without limitation, future loan loss provisions and financial support to certain borrowers. Words such as 'will', 'may', 'expect', 'intend', 'seek', 'would', 'should', 'could', 'continue', 'plan', 'estimate', 'anticipate', 'believe', 'probability', 'risk', 'aim' or other similar words are used to identify forward-looking statements. These forward-looking statements reflect Westpac's current views with respect to future events and are subject to change, certain risks, uncertainties and assumptions which are, in many instances, beyond Westpac's control, and have been made based upon management's expectations and beliefs concerning future developments and their potential effect upon Westpac. There can be no assurance that future developments will be in accordance with Westpac's expectations or that the effect of future developments on Westpac will be those anticipated. Actual results could differ materially from those expected, depending on the outcome of various factors, including, but not limited to:

- the effect of, and changes in, laws, regulations, taxation or accounting standards or practices and government policy, particularly changes to liquidity, leverage and capital requirements;
- regulatory investigations, litigation, fines, penalties, restrictions or other regulator imposed conditions, including as a result of our failure to comply with laws (such as financial crime laws), regulations or regulatory policy;
- internal and external events which may adversely impact Westpac's reputation;
- information security breaches, including cyberattacks;
- reliability and security of Westpac's technology and risks associated with changes to technology systems;
- the stability of Australian and international financial systems and disruptions to financial markets and any losses or business impacts Westpac or its customers or counterparties may experience as a result;
- market volatility, including uncertain conditions in funding, equity and asset markets;
- adverse asset, credit or capital market conditions;
- the conduct, behaviour or practices of Westpac or its staff;
- changes to Westpac's credit ratings or to the methodology used by credit rating agencies;
- levels of inflation, interest rates, exchange rates and market and monetary fluctuations;
- market liquidity and investor confidence;
- changes in economic conditions, consumer spending, saving and borrowing habits in Australia, New Zealand and in other countries in which Westpac or its customers or counterparties conduct their operations and Westpac's ability to maintain or to increase market share, margins and fees, and control expenses;
- the effects of competition in the geographic and business areas in which Westpac conducts its operations;
- the timely development and acceptance of new products and services and the perceived overall value of these products and services by customers;
- the effectiveness of Westpac's risk management policies, including internal processes, systems and employees;
- the incidence or severity of Westpac insured events;
- the occurrence of environmental change (including as a result of climate change) or external events in countries in which Westpac or its customers or counterparties conduct their operations;
- changes to the value of Westpac's intangible assets;
- changes in political, social or economic conditions in any of the major markets in which Westpac or its customers or counterparties operate;
- the success of strategic decisions involving diversification or innovation, in addition to business expansion and integration of new businesses; and
- various other factors beyond Westpac's control.

The above list is not exhaustive. For certain other factors that may impact on forward-looking statements made by Westpac refer to 'Risk factors' in Westpac's 2017 Annual Report. When relying on forward-looking statements to make decisions with respect to Westpac, investors and others should carefully consider the foregoing factors and other uncertainties and events.

Westpac is under no obligation to update any forward-looking statements contained in this report, whether as a result of new information, future events or otherwise, after the date of this report.

