



31 March 2019 Pillar 3 report

UBS Group and significant regulated subsidiaries and sub-groups

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Contacts

Switchboards

For all general inquiries www.ubs.com/contact

Zurich +41-44-234 1111 London +44- 207-567 8000 New York +1-212-821 3000 Hong Kong +852-2971 8888 Singapore +65-6495 8000

Investor Relations

UBS's Investor Relations team supports institutional, professional and retail investors from our offices in Zurich, New York and Krakow.

UBS Group AG, Investor Relations P.O. Box, CH-8098 Zurich, Switzerland

www.ubs.com/investors

Zurich +41-44-234 4100 New York +1-212-882 5734

Media Relations

UBS's Media Relations team supports global media and journalists from our offices in Zurich, London, New York and Hong Kong.

www.ubs.com/media

Zurich +41-44-234 8500 mediarelations@ubs.com

London +44-20-7567 4714 ubs-media-relations@ubs.com

New York +1-212-882 5857 mediarelations-ny@ubs.com

Hong Kong +852-2971 8200 sh-mediarelations-ap@ubs.com

Office of the Group Company Secretary

The Group Company Secretary receives inquiries on compensation and related issues addressed to members of the Board of Directors.

UBS Group AG, Office of the Group Company Secretary P.O. Box, CH-8098 Zurich, Switzerland

sh-company-secretary@ubs.com

+41-44-235 6652

Shareholder Services

UBS's Shareholder Services team, a unit of the Group Company Secretary Office, is responsible for the registration of UBS Group AG registered shares.

UBS Group AG, Shareholder Services P.O. Box, CH-8098 Zurich, Switzerland

sh-shareholder-services@ubs.com

+41-44-235 6652

US Transfer Agent For global registered share-related inquiries in the US.

Computershare Trust Company NA P.O. Box 505000 Louisville, KY 40233-5000, USA

Shareholder online inquiries: https://www-us.computershare.com/ investor/Contact

Shareholder website: www.computershare.com/investor

Calls from the US +1-866-305-9566 Calls from outside the US +1-781-575-2623 TDD for hearing impaired +1-800-231-5469 TDD for foreign shareholders +1-201-680-6610

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Introduction and basis for preparation

Introduction and basis for preparation

Scope and location of Basel III Pillar 3 disclosures

The Basel III capital adequacy framework consists of three complementary pillars. Pillar 1 provides a framework for measuring minimum capital requirements for the credit, market, operational and non-counterparty-related risks faced by banks. Pillar 2 addresses the principles of the supervisory review process, emphasizing the need for a qualitative approach to supervising banks. Pillar 3 requires banks to publish a range of disclosures, mainly covering risk, capital, leverage, liquidity and remuneration.

This report provides Pillar 3 disclosures for UBS Group AG and UBS AG on a consolidated basis, as well as prudential key figures and regulatory information for our significant regulated subsidiaries and sub-groups. These Pillar 3 disclosures are supplemented by specific additional requirements of the Swiss Financial Market Supervisory Authority (FINMA) and voluntary disclosures on our part.

As UBS is considered a systemically relevant bank (SRB) under Swiss banking law, UBS Group AG and UBS AG are required to comply with regulations based on the Basel III framework as applicable to Swiss SRBs on a consolidated basis. Capital and other regulatory information as of 31 March 2019 for UBS Group AG consolidated is provided in the "Capital management" section of our first quarter 2019 report under "Quarterly reporting" at www.ubs.com/investors.

Capital and other regulatory information as of 31 March 2019 for UBS AG consolidated is provided in the UBS AG first quarter 2019 report, which will be available as of 30 April 2019 under "Quarterly reporting" at *www.ubs.com/investors*, and, additionally, in the "KM1: Key metrics" table for UBS AG consolidated on page 20 in this report.

Following the combined UK business transfer and crossborder merger of UBS Limited into UBS Europe SE, which became legally effective on 1 March 2019, UBS Europe SE is subject to direct supervision by the European Central Bank and is considered a significant regulated subsidiary. Therefore we include the regulatory information of UBS Europe SE consolidated in this report for the first time, and no longer include UBS Limited standalone information.

In addition, we are also required to disclose certain regulatory information for UBS AG standalone, UBS Switzerland AG standalone and UBS Americas Holding LLC consolidated. This information is provided in the "Significant regulated subsidiaries and sub-groups" sections of this report.

Local regulators may also require publication of Pillar 3 information at a subsidiary or sub-group level. Where applicable, these local disclosures are provided under "Holding company and significant regulated subsidiaries and sub-groups" at *www.ubs.com/investors*.

Significant BCBS and FINMA capital adequacy, liquidity and funding, and related disclosure requirements for the first quarter of 2019

This Pillar 3 report has been prepared in accordance with FINMA Pillar 3 disclosure requirements (FINMA circular 2016/01 "Disclosure – banks") issued on 16 July 2018, the underlying Basel Committee on Banking Supervision (BCBS) guidance "Revised Pillar 3 disclosure requirements" issued in January 2015, the "Frequently asked questions on the revised Pillar 3 disclosure requirements" issued in August 2016, the "Pillar 3 disclosure requirements – consolidated and enhanced framework" issued in March 2017 and the subsequent "Technical Amendment – Pillar 3 disclosure requirements – regulatory treatment of accounting provisions" issued in August 2018.

The legal entities UBS AG and UBS Switzerland AG are subject to standalone capital adequacy, liquidity and funding, and disclosure requirements defined by FINMA. This information is provided in the "Significant regulated subsidiaries and sub-groups" section of this report.

Changes to Pillar 1 requirements

As of 1 January 2019, we became subject to the revised capital adequacy ordinance (CAO) and the banking ordinance (BO), with no material effect on UBS as the changes were largely previously implemented by too big to fail-related decrees.

Changes to Pillar 3 disclosure requirements

The "KM2: Key metrics – TLAC requirements (at resolution group level)" table is published for the first time effective as of 31 March 2019, in line with BCBS and FINMA requirements. The table is only to be provided for UBS Group AG, the ultimate parent entity of the defined UBS resolution group, to which, in case of resolution, resolution tools (e.g., a bail-in) are expected to be applied.

Significant BCBS and FINMA consultation papers relating to Pillar 3

Leverage ratio treatment of client cleared derivatives

The BCBS consultation on the leverage ratio treatment of client cleared derivatives was closed in January 2019, seeking feedback as to whether or not the leverage ratio treatment of client cleared derivatives under the Basel III finalization of the capital framework issued in December 2017 should be amended to allow cash and non-cash initial margin received from a client to offset the potential future exposure or to align existing treatment with the standardized approach for measuring counterparty credit risk exposures. The final standards have not yet been announced.

Revisions to leverage ratio disclosure requirements

In response to particular concerns regarding "window-dressing" (i.e., engaging in temporary reductions in market activity to effect artificial reductions in leverage ratio requirements), BCBS issued a consultation paper in December 2018 on mandating the additional disclosure of leverage ratio exposure amounts of securities financing transactions, derivative replacement costs and central bank reserves, all to be calculated using daily averages over the reporting quarter. The consultation period ended in March 2019 and final standards are awaited.

Revised gone concern capital requirements in Switzerland

In April 2019, the Swiss Federal Department of Finance issued a revised Capital Adequacy Ordinance for consultation. Among other items, the proposal introduces gone concern capital requirements for Swiss-based legal entities of global systemically important banks. Under the proposal, UBS AG would be subject to a gone concern capital requirement on its third-party exposure on a standalone basis, as well as to an additional gone concern capital buffer requirement on its consolidated exposure. UBS Switzerland AG would continue to be required to maintain gone concern capital. These gone concern requirements would become effective on 1 January 2020 and the buffer would be phased in in full between 1 January 2021 and 1 January 2024.

The proposal also caps the maximum gone concern rebate relevant for UBS Group AG consolidated and UBS AG at 1.25% of total exposure, compared with a maximum rebate level of 2.0% under the current regime.

Finally, the eligibility of bail-in bonds with a remaining maturity between one and two years would increase, from 50% under the current regime to 100% effective 1 January 2020; however, their share in total gone concern capital would be capped at 20%.

Based on our initial assessment, we would expect that when fully phased in on 1 January 2024, UBS would be required to maintain a gone concern leverage ratio of around 100 basis points higher than otherwise needed to meet the Group requirements.

ightarrow Refer to the "Capital management" section of our Annual

Report 2018 for information on the current capital requirements

Format, frequency and comparability of Pillar 3 disclosures

FINMA has specified the reporting frequency for each disclosure. We generally provide quantitative comparative information for all disclosures as of 31 December 2018. For more information on disclosure frequency, refer to our 31 December 2018 Pillar 3 report – UBS Group and significant regulated subsidiaries and sub-groups under "Pillar 3 disclosures" at *www.ubs.com/investors.*

UBS Group AG consolidated

Section 1 Key metrics

Key metrics of the first quarter of 2019

The KM1 and KM2 tables below are based on Basel Committee on Banking Supervision (BCBS) Basel III phase-in rules. The KM2 table includes a reference to the total loss-absorbing capacity (TLAC) term sheet, published by the Financial Stability Board (FSB). This term sheet is available on the FSB website, at http://www.fsb.org/2015/11/total-loss-absorbing-capacity-tlacprinciples-and-term-sheet.

During the first quarter of 2019, our common equity tier 1 (CET1) capital increased by USD 0.5 billion to USD 34.7 billion, primarily as a result of higher operating profit before tax, partly offset by accruals for capital returns to shareholders. Tier 1 capital increased by USD 3.2 billion due to the issuance of a USD 2.5 billion high-trigger additional tier 1 capital instrument and the aforementioned CET1 capital increase.

The TLAC available as of 31 March 2019 includes CET1 capital, additional tier 1 and tier 2 capital instruments eligible under the TLAC framework, and non-regulatory capital elements

of TLAC. Under the Swiss systemically relevant bank (SRB) framework including transitional arrangements, TLAC excludes 45% of the gross unrealized gains on debt instruments measured at fair value through other comprehensive income, which is measured for regulatory capital at the lower of cost or market value. This amount was negligible as of 31 March 2019 but included as available TLAC in the KM2 table.

A senior unsecured debt instrument denominated in Swiss francs, the equivalent of USD 0.4 billion, was issued during the quarter, and qualifies as non-regulatory capital elements of TLAC.

Risk-weighted assets (RWA) increased by USD 3.8 billion to USD 267.6 billion, mainly due to increases of USD 5.4 billion in credit risk RWA, USD 2.8 billion in operational risk RWA and USD 2.5 billion in counterparty credit risk RWA, partly offset by a decrease of USD 7.0 billion in market risk RWA. Leverage ratio exposure increased by USD 6 billion to USD 911 billion, mainly driven by on-balance sheet exposures (excluding derivative exposures and securities financing transactions).

KM1: Key metrics

		31.3.19	31.12.18	30.9.18	30.6.18	31.3.18
Available capital (amounts) ¹						
1 Common equity tier 1 (CET1)		34,658	34,119	34,816	34,116	34,774
1a Fully loaded ECL accounting r	nodel	34,613	34,071	34,816	34,116	34,774
2 Tier 1		49,436	46,279	45,972	45,353	46,180
2a Fully loaded ECL accounting r	nodel Tier 1	49,391	46,231	45,972	45,353	46,180
3 Total capital		56,148	52,981	52,637	52,450	54,972
3a Fully loaded ECL accounting r	nodel total capital	56,103	52,933	52,637	52,450	54,972
Risk-weighted assets (amounts)	i i i i i i i i i i i i i i i i i i i					
4 Total risk-weighted assets (R)	NA)	267,556	263,747	257,041	254,603	266,169
4a Total risk-weighted assets (pr	e-floor)	267,556	263,747	257,041	254,603	266,169
Risk-based capital ratios as a percen	tage of RWA ¹					
5 Common equity tier 1 ratio (%	6)	12.95	12.94	13.55	13.40	13.06
5a Fully loaded ECL accounting r	nodel Common Equity Tier 1 (%)	12.94	12.92	13.55	13.40	13.06
6 Tier 1 ratio (%)		18.48	17.55	17.89	17.81	17.35
6a Fully loaded ECL accounting r	nodel Tier 1 ratio (%)	18.46	17.53	17.89	17.81	17.35
7 Total capital ratio (%)		20.99	20.09	20.48	20.60	20.65
7a Fully loaded ECL accounting r	nodel total capital ratio (%)	20.97	20.07	20.48	20.60	20.65
Additional CET1 buffer requirements	as a percentage of RWA					
8 Capital conservation buffer re	quirement (2.5% from 2019) (%)	2.50	1.88	1.88	1.88	1.88
9 Countercyclical buffer require	ment (%)	0.10	0.08	0.05	0.06	0.03
9a Additional countercyclical buf	fer for Swiss mortgage loans (%)	0.21	0.21	0.21	0.20	0.19
10 Bank G-SIB and/or D-SIB add	tional requirements (%)	1.00	0.75	0.75	0.75	0.75
11 Total of bank CET1 specific b	uffer requirements (%)	3.60	2.71	2.68	2.68	2.65
12 CET1 available after meeting	the bank's minimum capital					
requirements (%) ¹		8.45	8.44	9.05	8.90	8.56
Basel III leverage ratio						
13 Total Basel III leverage ratio e	xposure measure	910,993	904,598	915,066	910,383	925,651
14 Basel III leverage ratio (%) ¹		5.43	5.12	5.02	4.98	4.99
, 5	nodel Basel III leverage ratio (%) ¹	5.42	5.11	5.02	4.98	4.99
Liquidity coverage ratio						
15 Total HQLA		186,038	173,389	176,594	183,202	192,864
16 Total net cash outflow		121,521	127,352	130,750	127,324	141,910
17 LCR ratio (%)		153	136	135	144	136

1 Based on BCBS Basel III phase-in rules.

KM2: Key metrics – TLAC requirements (at resolution group level)¹

USD million, except where indicated

	·	31.3.19	31.12.18	30.9.18	30.6.18	31.3.18
1	Total loss-absorbing capacity (TLAC) available	87,477	83,740	81,711	82,211	83,079
1a	Fully loaded ECL accounting model TLAC available	87,433	83,692	81,711	82,211	83,079
2	Total RWA at the level of the resolution group	267,556	263,747	257,041	254,603	266,169
3	TLAC as a percentage of RWA (%)	32.69	31.75	31.79	32.29	31.21
3a	Fully loaded ECL accounting model TLAC as a percentage of fully loaded ECL accounting model RWA (%)	32.68	31.73	31.79	32.29	31.21
4	Leverage ratio exposure measure at the level of the resolution group	910,993	904,598	915,066	910,383	925,651
5	TLAC as a percentage of leverage ratio exposure measure (%)	9.60	9.26	8.93	9.03	8.98
5a	Fully loaded ECL accounting model TLAC as a percentage of fully loaded ECL accounting model Leverage exposure measure (%)	9.60	9.25	8.93	9.03	8.98
6a	Does the subordination exemption in the antepenultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?			No		
6b	Does the subordination exemption in the penultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?			No		
6c	If the capped subordination exemption applies, the amount of funding issued that ranks pari passu with excluded liabilities and that is recognized as external TLAC, divided by funding issued that ranks pari passu with excluded liabilities and that would be recognized as external TLAC if no cap was applied (%)		N/A — Refe	er to our response to 6t).	

1 Resolution group level is defined as the UBS Group AG consolidated level.

Section 2 Risk-weighted assets

Our approach to measuring risk exposure and risk-weighted assets Depending on the intended purpose, the measurement of risk exposure that we apply may differ. Exposures may be measured for financial accounting purposes under International Financial Reporting Standards (IFRS), for deriving our regulatory capital requirement or for internal risk management and control purposes. Our Pillar 3 disclosures are generally based on measures of risk exposure used to derive the regulatory capital required under Pillar 1. Our RWA are calculated according to the BCBS Basel III framework, as implemented by the Swiss Capital Adequacy Ordinance issued by the Swiss Federal Council and by the associated circulars issued by the Swiss Financial Market Supervisory Authority (FINMA).

For information on the measurement of risk exposures and RWA, refer to pages 9–12 of the 31 December 2018 Pillar 3 report – UBS Group and significant regulated subsidiaries and sub-groups under "Pillar 3 disclosures" at *www.ubs.com/investors.*

RWA development in the first quarter of 2019

The "OV1: Overview of RWA" table on the next page provides an overview of RWA and the related minimum capital requirements by risk type.

During the first quarter of 2019, RWA increased by USD 3.8 billion to USD 267.6 billion, mainly due to increases of USD 5.4 billion in credit risk RWA, USD 2.8 billion in operational risk RWA and USD 2.5 billion in counterparty credit risk RWA, partly offset by a decrease of USD 7.0 billion in market risk RWA.

Credit risk RWA from exposures under standardized approach increased by USD 3.0 billion, mainly driven by a USD 3.5 billion increase from the adoption of IFRS 16, *Leases*.

Operational risk RWA increased by USD 2.8 billion to USD 80.3 billion as of 31 March 2019, as model inputs in the advanced measurement approach (AMA) model were updated during the quarter to reflect developments related to litigation on the cross-border matter.

The flow tables on the subsequent pages provide further detail on the movements in credit risk RWA from exposures under the advanced internal ratings-based approach as well as in counterparty credit risk and market risk RWA in the first quarter of 2019. More information on capital management and RWA, including detail on movements in RWA during the first quarter of 2019, is provided on pages 52–53 of our first quarter 2019 report under "Quarterly reporting" at *www.ubs.com/investors*.

OV1: Overview of RWA

USD million	RW	A	Minimum capital requirements ¹
	31.3.19	31.12.18	31.3.19
1 Credit risk (excluding counterparty credit risk)	118,419	112,991	9,474
2 of which: standardized approach (SA) ²	<i>28,971</i>	25,972	2,318
Creat risk (excluding counterparty creat risk) 2 of which: standardized approach (SA) ² 3 of which: foundation internal ratings-based (F-IRB) approach			
4 of which: supervisory slotting approach			
4 of which: supervisory slotting approach 5 of which: advanced internal ratings-based (A-IRB) approach	<i>89,448</i>	87,019	7,156
5 Counterparty credit risk ³	36,793	34,282	2,943
7 of which: SA for counterparty credit risk (SA-CCR) ⁴ 8 of which: internal model method (IMM)	<i>5,183</i>	5,415	415
8 of which: internal model method (IMM)	19,371	17,624	1,550
8a of which: value-at-risk (VaR) 9 of which: athor CCR	<i>5,889</i>	5,036	471
	0,331	6,207	508
10 Credit valuation adjustment (CVA)	2,631	<i>6,207</i> 2,816	210
11 Equity positions under the simple risk weight approach ⁵	3,960	3,658	317
Equity investments in funds – look-through approach ⁶ Equity investments in funds – mandate-based approach ⁶			
14 Equity investments in funds – fall-back approach ⁶			
15 Settlement risk	384	375	31
5 Settlement risk 6 Securitization exposures in banking book 17 of which securitization internal ratings-based approach (SEC-IRBA) 18 of which securitization external ratings-based approach (SEC-ERBA) including internal assessment approach (IAA) 19 of which securitization standardized approach (SEC-SA) 10 Market Risk	703	709	56
17 of which securitization internal ratings-based approach (SEC-IRBA)			
18 of which securitization external ratings-based approach (SEC-ERBA) including internal assessment approach (IAA)	<i>696</i>	701	56
19 of which securitization standardized approach (SEC-SA)	7	8	1
20 Market Risk	12,985	19,992	1,039
21 of which: standardized approach (SA)	643	452	51
21 of which: standardized approach (SA) 22 of which: internal model approaches (IMM)	12,343	19,541	51 987
23 Capital charge for switch between trading book and banking book			
24 Operational risk	80,345	77,558	6,428
25 Amounts below thresholds for deduction (250% risk weight) ⁷	11,335	11,365	907
26 Floor adjustment ⁸	0	0	0
27 Total	267,556	263.747	21,404

1 Calculated based on 8% of RWA. 2 Includes non-counterparty-related risk not subject to the threshold deduction treatment (31 March 2019: RWA USD 12,779 million; 31 December 2018: RWA USD 8,782 million), which is subject to the threshold treatment, is reported in line 25 "Amounts below thresholds for deduction (250% risk weight)." 3 Excludes settlement risk, which is separately reported in line 15 "Settlement risk." Includes RWA with central counterparties. New regulation for the calculation of the exposure method (CEM), until SA-CCR is implemented by 1 January 2020. 5 Includes investments in funds. Items subject to threshold deduction treatments that do not exceed their respective threshold are risk weight)." 6 New regulation for the calculation of RWA for investments in funds will be implemented by 1 January 2020. 7 Includes items subject to threshold deduction treatments that do not exceed their respective threshold and risk weighted at 250%. Items subject to threshold deduction treatments that do not exceed their respective threshold and risk weighted at 250%. Items subject to threshold deduction treatments are significant investments in common shares of non-consolidated financial institutions (banks, insurance and other financial entities) and deferred tax assets arising from temporary differences, both of which are measured against their respective threshold. 8 No floor effect, as 80% of our Basel II RWA including the RWA equivalent of the Basel II capital deductions. For the status of the finalization of the Basel III capital deductions. For the status of the finalization of our Annual Report 2018, available under "Annual reporting" at www.ubs.com/investors, which outlines how the proposed floor calculation would differ in significant aspects from the current approach.

The "CR8: RWA flow statements of credit risk exposures under IRB" and "CCR7: RWA flow statements of CCR exposures under internal model method (IMM) and value-at-risk (VaR)" tables below provide a breakdown of the credit risk and counterparty credit risk (CCR) RWA movements in the first quarter of 2019 across BCBS-defined movement categories. These categories are described on page 45 of our 31 December 2018 Pillar 3 report – UBS Group and significant regulated subsidiaries and sub-groups, which is available under "Pillar 3 disclosures" at *www.ubs.com/investors*.

Credit risk RWA development in the first quarter of 2019

Credit risk RWA under the advanced internal ratings-based (A-IRB) approach increased by USD 2.4 billion to USD 89.4 billion as of 31 March 2019.

As presented in the "CR8: RWA flow statements of credit risk exposures under IRB" table below, RWA increased by USD 3.2 billion disclosed in "asset size," primarily due to increases in traded loans and exposures in real estate financing within the Investment Bank's Corporate Client Solutions business. The increase of USD 0.4 billion from model updates relates to the continued phasing-in of RWA increases related to probability of default (PD) and loss given default (LGD) changes from the implementation of revised models for Swiss residential mortgages.

CR8: RWA flow statements of credit risk exposures under IRB

USD million	RWA
1 RWA as of 31.12.18	87,019
2 Asset size	3,212
3 Asset quality	(70)
4 Model updates	430
5 Methodology and policy	(102)
5a of which: regulatory add-ons	0
6 Acquisitions and disposals	0
7 Foreign exchange movements	(667)
8 Other	(374)
9 RWA as of 31.3.19	89,448

Counterparty credit risk RWA development in the first quarter of 2019

CCR RWA under the internal model method (IMM) and valueat-risk (VaR) increased by USD 2.6 billion during the first quarter of 2019. Derivative exposures within the Investment Bank's Foreign Exchange, Rates and Credit business and securities financing transactions in Corporate Center were the main drivers of the increase in asset size as presented in the table below. The increase from methodology and policy updates was predominantly driven by a regulatory add-on of USD 0.6 billion for certain portfolios awaiting the development of a formalized rating tool.

CCR7: RWA flow statements of CCR exposures under internal model method (IMM) and value-at-risk (VaR)

	Derivatives	SFTs	Total
USD million	Subject to IMM	Subject to VaR	
1 RWA as of 31.12.18	17,624	5,036	22,660
2 Asset size	1,147	900	2,047
3 Credit quality of counterparties	15	(189)	(174)
4 Model updates	0	0	0
5 Methodology and policy	621	150	771
5a of which: regulatory add-ons	450	150	600
6 Acquisitions and disposals	0	0	0
7 Foreign exchange movements	(36)	(8)	(44)
8 Other	0	0	0
9 RWA as of 31.3.19	19,371	5,889	25,260

Market risk RWA development in the first quarter of 2019

The four main components that contribute to market risk RWA are Value-at-risk (VaR), stressed value-at-risk (SVaR), incremental risk charge (IRC) and comprehensive risk measure (CRM). VaR and SVaR components include the RWA charge for risks-not-in-VaR.

The "MR2: RWA flow statements of market risk exposures under an internal models approach" table below provides a breakdown of the market risk RWA movement in the first quarter of 2019 across these components, according to BCBSdefined movement categories. These categories are described on page 81 of our 31 December 2018 Pillar 3 report – UBS Group and significant regulated subsidiaries and sub-groups, which is available under "Pillar 3 disclosures" at *www.ubs.com/investors*. Market risk RWA decreased by USD 7.2 billion in the first quarter of 2019, driven by asset size and other movements resulting from lower average regulatory, stressed VaR and incremental risk charge (IRC) levels observed in the Investment Bank. This decrease was driven by the Equities business due to a reduction in market volatility as well as a decrease in client activity along with an overall reduction in credit exposure in the FRC business.

The VaR multiplier remained unchanged, at 3.0, compared with the fourth quarter of 2018.

MR2: RWA flow statements of market risk exposures under an internal models approach¹

	•						
USD million		VaR	Stressed VaR	IRC	CRM	Other	Total RWA
1 RWA as of 31.12.18		5,085	12,149	2,299	7		19,541
1a Regulatory adjustmen	nt .	(2,167)	(8,470)	<i>(1,059)</i>	(7)		(11,702)
1b RWA at previous quarte		2,918	3,680	1,240	0		7,838
2 Movement in risk leve		(1,771)	(831)	(26)	0		(2,628)
3 Model updates / chai	nges	(12)	41	0	0		29
4 Methodology and po	licy	0	0	0	0		0
5 Acquisitions and disp	osals	0	0	0	0		0
6 Foreign exchange mc	vements	0	0	0	0		0
7 Other		(205)	(495)	0	0		(700)
8a RWA at the end of the r	eporting period (end of day)	929	2,395	1,214	0		4,539
8b Regulatory adjustmer	nt	2,298	5,506	0	0		7,804
8c RWA as of 31.3.19		3,227	7,901	1,214	0		12,343

1 Components that describe movements in RWA are presented in italic.

Section 3 Going and gone concern requirements and eligible capital

The table below provides details on the Swiss SRB going and gone concern requirements as required by FINMA. More information on capital management is provided on pages 46–55 of our first quarter 2019 report, available under "Quarterly reporting" at *www.ubs.com/investors*.

Swiss SRB going and gone concern requirements and informat	ion ¹
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As of 31.3.19	Swiss SRB	including transition	onal arrangemer	nts		Swiss SRB as of	1.1.20	
USD million, except where indicated	RWA		LRD		RWA		LRD	
Required loss-absorbing capacity	in %		in %		in %		in %	
Common equity tier 1 capital	9.99	26,730	3.20	29,152	10.31	27,586	3.50	31,885
of which: minimum capital	4.90	13,110	1.70	15,487	4.50	12,040	1.50	13,665
of which: buffer capital	4.78	12,789	1.50	13,665	5.50	14,716	2.00	18,220
of which: countercyclical buffer ²	0.31	831			0.31	831		
Maximum additional tier 1 capital	3.90	10,435	1.30	11,843	4.30	11,505	1.50	13,665
of which: high-trigger loss-absorbing additional tier 1 minimum capital of which: high-trigger loss-absorbing	3.10	8,294	1.30	11,843	3.50	9,364	1.50	13,665
additional tier 1 buffer capital	0.80	2,140			0.80	2,140		
Total going concern capital	13.89	37,165	4.50	40,995	14.61 ³	39,091	5.00 ³	45,550
Base gone concern loss-absorbing capacity, including applicable add-ons and								
rebate/reduction	9.74 ⁴	26,071	3.364	30,609	10.745	28,742	3.835	34,865
Total gone concern loss-absorbing capacity	9.74	26,071	3.36	30,609	10.74	28,742	3.83	34,865
Total loss-absorbing capacity	23.63	63,236	7.86	71,604	25.35	67,834	8.83	80,415
Eligible loss-absorbing capacity								
Common equity tier 1 capital	12.95	34,658	3.80	34,658	12.95	34,658	3.80	34,658
High-trigger loss-absorbing additional tier 1 capital ^{6,7}	7.77	20,790	2.28	20,790	5.52	14,778	1.62	14,778
of which: high-trigger loss-absorbing additional tier 1 capital	4.63	12,397	1.36	12,397	4.63	12,397	1.36	12,397
of which: low-trigger loss-absorbing additional tier 1 capital	0.89	2,381	0.26	2,381	0.89	2,381	0.26	2,381
of which: low-trigger loss-absorbing tier 2	0.09	2,301	0.20	2,301	0.09	2,301	0.20	2,301
capital	2.25	6,012	0.66	6,012				
Total going concern capital	20.72	55,448	6.09	55,448	18.48	49,436	5.43	49,436
Gone concern loss-absorbing capacity	11.97	32,020	3.51	32,020	14.21	38,032	4.17	38,032
of which: TLAC-eligible senior unsecured debt	11.42	30,548	3.35	30,548	11.42	30,548	3.35	30,548
Total gone concern loss-absorbing capacity	11.97	32,020	3.51	32,020	14.21	38,032	4.17	38,032
Total loss-absorbing capacity	32.69	87,468	9.60	87,468	32.69	87,468	9.60	87,468

Risk-weighted assets / leverage ratio

denominator			
Risk-weighted assets	267,556	267,556	
Leverage ratio denominator		910 993	910 993

1 This table includes a rebate equal to 40% of the maximum rebate on the gone concern requirements, which was granted by FINMA and will be phased in until 1 January 2020 plus an additional reduction of 1.27% for the RWA requirement and 0.37% for the LRD requirement, respectively under Swiss SRB as of 1.1.20 rules, for the usage of low-trigger tier 2 capital instruments to fulfill gone concern requirements. 2 Going concern capital ratio requirements include countercyclical buffer requirements of 0.31%. 3 Includes applicable add-ons of 1.44% for RVA and 0.5% for leverage ratio denominator (IRD). 4 Includes applicable add-ons of 1.64% for RVA and 0.5% for RWA and 0.5% for LRD. And applicable rebate of 1.86% for RWA and 0.64% for RVA and 0.5% for RWA and 0.5% for LRD. And applicable rebate of 1.86% for RWA and 0.64% for LRD. 5 Includes applicable add-ons of 1.44% for RVA and 0.5% for LRD. And applicable rebate/reduction of 3.56% for RWA and 1.17% for LRD. 6 Includes outstanding low-trigger loss-absorbing additional tier 1 (ATI) capital instruments, which are available under the transitional rules of the Swiss SRB framework to meet the going concern requirements until their first call date, even if the first call date is after 31 December 2019. As of their first call date, these instruments are eligible to meet the going concern requirements. To Includes outstanding low-trigger loss-absorbing tier 2 capital instruments, which are available under the transitional rules of the Swiss SRB framework to meet the going concern requirements until the earlier of (ii) their maturity or first call date or (ii) 31 December 2019, and to meet gone concern requirements threafter. Outstanding low-trigger loss-absorbing tier 2 capital instruments are eligible until one year before maturity, with the amortized portion qualifying as gone concern loss-absorbing capacity. Instruments available to meet gone concern requirements are eligible until on year before maturity, with a haircut of 50% applied in the last year of eligibility.

Explanation of the difference between the IFRS and regulatory scope of consolidation

The scope of consolidation for the purpose of calculating Group regulatory capital is generally the same as the consolidation scope under International Financial Reporting Standards (IFRS) and includes subsidiaries that are directly or indirectly controlled by UBS Group AG and active in banking and finance. However, subsidiaries consolidated under IFRS whose business is outside the banking and finance sector are excluded from the regulatory scope of consolidation.

The key difference between the IFRS and regulatory capital scope of consolidation as of 31 March 2019 relates to investments in insurance, real estate and commercial companies, as well as investment vehicles that are consolidated under IFRS, but not for regulatory capital purposes, where they are subject to risk-weighting.

The table below provides a list of the most significant entities that were included in the IFRS scope of consolidation, but not in the regulatory capital scope of consolidation. As of 31 March 2019, entities consolidated under either the IFRS or the regulatory scope of consolidation did not report any significant capital deficiencies.

In the banking book, certain equity investments are consolidated neither under IFRS nor under the regulatory scope. As of 31 March 2019, these investments mainly consisted of infrastructure holdings and joint operations (e.g., settlement and clearing institutions, and stock and financial futures exchanges) and included our participation in the SIX Group. These investments were risk-weighted based on applicable threshold rules.

More information on the legal structure of the UBS Group and on the IFRS scope of consolidation is provided on pages 12– 13 and 328–329, respectively, of our Annual Report 2018, available under "Annual reporting" at *www.ubs.com/investors*.

Main legal entities consolidated under IFRS but not included in the regulatory scope of consolidation

	31.3	3.19	
USD million	Total assets ¹	Total equity ¹	Purpose
UBS Asset Management Life Ltd	24,602	42	Life Insurance
A&Q Alpha Select Hedge Fund Limited	304	303 ²	Investment vehicle for multiple investors
A&Q Alternative Solution Limited	249	243 ²	Investment vehicle for multiple investors
A&Q Alternative Solution Master Limited	247	247 ²	Investment vehicle for multiple investors
UBS Life Insurance Company USA	164	43	Life insurance

1 Total assets and total equity on a standalone basis. 2 Represents the net asset value of issued fund units. These fund units are subject to liability treatment in the consolidated financial statements in accordance with IFRS.

Section 4 Leverage ratio

BCBS Basel III leverage ratio

The Basel Committee on Banking Supervision (BCBS) leverage ratio is calculated by dividing the period-end tier 1 capital by the period-end leverage ratio denominator (LRD). The LRD consists of IFRS on-balance sheet assets and off-balance sheet items. Derivative exposures are adjusted for a number of items, including replacement value and eligible cash variation margin netting, the current exposure method add-on and net notional amounts for written credit derivatives. The LRD also includes an additional charge for counterparty credit risk related to securities financing transactions.

The "Reconciliation of IFRS total assets to BCBS Basel III total on-balance sheet exposures excluding derivatives and securities financing transactions" table below shows the difference between total IFRS assets per IFRS consolidation scope and the BCBS total on-balance sheet exposures, which are the starting point for calculating the BCBS LRD, as shown in the "LR2: BCBS Basel III leverage ratio common disclosure" table on the next page. The difference is due to the application of the regulatory scope of consolidation for the purpose of the BCBS calculation. In addition, carrying values for derivative financial instruments and securities financing transactions are deducted from IFRS total assets. They are measured differently under BCBS leverage ratio rules and are therefore added back in separate exposure line items in the "LR2: BCBS Basel III leverage ratio common disclosure" table on the next page.

As of 31 March 2019, our BCBS Basel III leverage ratio was 5.4% and the BCBS Basel III LRD was USD 911 billion.

Difference between the Swiss SRB and BCBS leverage ratio

The LRD is the same under Swiss SRB and BCBS rules. However, there is a difference in the capital numerator between the two frameworks. Under BCBS rules, only common equity tier 1 and additional tier 1 capital are included in the numerator. Under Swiss SRB we are required to meet going as well as gone concern leverage ratio requirements. Therefore, depending on the requirement, the numerator includes tier 1 capital instruments, tier 2 capital instruments and / or total loss-absorbing capacity (TLAC)-eligible senior unsecured debt.

Reconciliation of IFRS total assets to BCBS Basel III total on-balance sheet exposures excluding derivatives and securities financing transactions

On-balance sheet exposures 956,580 958,351 IFRS total assets 956,580 958,351 Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation (22,074) (22,277) Adjustment for investments in banking, financial, insurance or commercial entities that are outside the scope of consolidation for accounting purposes 0 0 Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 exposure measure 0 0 0 Less carrying value of derivative financial instruments in IFRS total assets ¹ (136,335) (149,821) Less carrying value of securities financing transactions in IFRS total assets ² 0 0 Adjustment to accounting values 0 0 On-balance sheet items excluding derivatives and securities financing transactions, but including collateral 671,101 663,099 Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831) Total on-balance sheet exposures (excluding derivatives and securities financing transactions) 657,514 649,268	USD million	31.3.19	31.12.18
Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the (25,074) (22,277) Adjustment for investments in banking, financial, insurance or commercial entities that are outside the scope of consolidation for accounting purposes 0 0 Adjustment for investments in banking, financial, insurance or commercial entities that are outside the scope of consolidation for accounting purposes 0 0 Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 exposure measure 0 0 0 Less carrying value of derivative financial instruments in IFRS total assets ¹ (136,335) (149,821) Less carrying value of securities financing transactions in IFRS total assets ² 0 0 Adjustments to accounting values 0 0 On-balance sheet items excluding derivatives and securities financing transactions, but including collateral 671,101 663,099 Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831)	On-balance sheet exposures		
scope of regulatory consolidation (25,074) (22,277) Adjustment for investments in banking, financial, insurance or commercial entities that are outside the scope of consolidation for accounting purposes 0 0 Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 exposure measure 0 0 0 0 Less carrying value of derivative financial instruments in IFRS total assets ¹ (136,335) (149,821) Less carrying value of securities financing transactions in IFRS total assets ² 0 0 Adjustments to accounting values 0 0 On-balance sheet items excluding derivatives and securities financing transactions, but including collateral 671,101 663,099 Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831)		956,580	958,351
Adjustment for investments in banking, financial, insurance or commercial entities that are outside the scope of consolidation for accounting purposes 0 0 Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 Less carrying value of derivative financial instruments in IFRS total assets ¹ (136,335) (149,821) Less carrying value of securities financing transactions in IFRS total assets ² (124,070) (123,154) Adjustments to accounting values 0 0 On-balance sheet items excluding derivatives and securities financing transactions, but including collateral 671,101 663,099 Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831)	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the		
Adjustment for investments in banking, financial, insurance or commercial entities that are outside the scope of consolidation for accounting purposes 0 0 Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 Less carrying value of derivative financial instruments in IFRS total assets ¹ (136,335) (149,821) Less carrying value of securities financing transactions in IFRS total assets ² (124,070) (123,154) Adjustments to accounting values 0 0 On-balance sheet items excluding derivatives and securities financing transactions, but including collateral 671,101 663,099 Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831)	scope of regulatory consolidation	(25,074)	(22,277)
Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 exposure measure 0 0 0 Less carrying value of derivative financial instruments in IFRS total assets ¹ (136,335) (149,821) Less carrying value of securities financing transactions in IFRS total assets ² (124,070) (123,154) Adjustments to accounting values 0 0 On-balance sheet items excluding derivatives and securities financing transactions, but including collateral 671,101 663,099 Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831)	Adjustment for investments in banking, financial, insurance or commercial entities that are outside the scope of consolidation for accounting purposes		
Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio 0 0 exposure measure 0 0 0 Less carrying value of derivative financial instruments in IFRS total assets ¹ (136,335) (149,821) Less carrying value of securities financing transactions in IFRS total assets ² (124,070) (123,154) Adjustments to accounting values 0 0 On-balance sheet items excluding derivatives and securities financing transactions, but including collateral 671,101 663,099 Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831)	but consolidated for regulatory purposes	0	0
Less carrying value of derivative financial instruments in IFRS total assets ¹ (136,335) (149,821) Less carrying value of securities financing transactions in IFRS total assets ² (124,070) (123,154) Adjustments to accounting values 0 0 0 On-balance sheet items excluding derivatives and securities financing transactions, but including collateral 671,101 663,099 Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831)	Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio		
Less carrying value of securities financing transactions in IFRS total assets ² (124,070) (123,154) Adjustments to accounting values 0 0 On-balance sheet items excluding derivatives and securities financing transactions, but including collateral 671,101 663,099 Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831)	exposure measure	0	0
Adjustments to accounting values00On-balance sheet items excluding derivatives and securities financing transactions, but including collateral671,101663,099Asset amounts deducted in determining BCBS Basel III tier 1 capital(13,588)(13,831)		(136,335)	(149,821)
Adjustments to accounting values00On-balance sheet items excluding derivatives and securities financing transactions, but including collateral671,101663,099Asset amounts deducted in determining BCBS Basel III tier 1 capital(13,588)(13,831)	Less carrying value of securities financing transactions in IFRS total assets ²	(124,070)	(123,154)
Asset amounts deducted in determining BCBS Basel III tier 1 capital (13,588) (13,831)		0	0
	On-balance sheet items excluding derivatives and securities financing transactions, but including collateral	671,101	663,099
Total on-balance sheet exposures (excluding derivatives and securities financing transactions) 657,514 649,268	Asset amounts deducted in determining BCBS Basel III tier 1 capital	(13,588)	(13,831)
	Total on-balance sheet exposures (excluding derivatives and securities financing transactions)	657,514	649,268

1 Consists of derivative financial instruments and cash collateral receivables on derivative instruments in accordance with the regulatory scope of consolidation. 2 Consists of receivables from securities financing transactions, margin loans, prime brokerage receivables and financial assets at fair value not held for trading related to securities financing transactions in accordance with the regulatory scope of consolidation.

LR2: BCBS Basel III leverage ratio common disclosure

USL	D million, except where indicated	31.3.19	31.12.18
	On-balance sheet exposures		
1	On-balance sheet items excluding derivatives and SFTs, but including collateral	671,101	663,09
2	(Asset amounts deducted in determining Basel III tier 1 capital)	(13,588)	(13,831
3	Total on-balance sheet exposures (excluding derivatives and SFTs)	657,514	649,268
	Derivative exposures		
4	Replacement cost associated with all derivatives transactions (i.e., net of eligible cash variation margin)	40,032	43,007
5	Add-on amounts for PFE associated with all derivatives transactions	86,524	85,50
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	0	(
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	(13,012)	(13,717
8	(Exempted CCP leg of client-cleared trade exposures)	(20,126)	(21,556
9	Adjusted effective notional amount of all written credit derivatives ¹	74,842	76,90
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives) ²	(73,213)	(74,771
11	Total derivative exposures	95,046	95,366
	Securities financing transaction exposures		
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	213,202	213,710
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	(89,132)	(90,555
14	CCR exposure for SFT assets	8,075	7,774
15	Agent transaction exposures	0	(
16	Total securities financing transaction exposures	132,145	130,928
	Other off-balance sheet exposures		
17	Off-balance sheet exposure at gross notional amount	78,673	88,075
18	(Adjustments for conversion to credit equivalent amounts)	(52,385)	(59,039
19	Total off-balance sheet items	26,287	29,035
	Total exposures (leverage ratio denominator)	910,993	904,598
	Capital and total exposures (leverage ratio denominator)		
20	Tier 1 capital	49,436	46,279
21	Total exposures (leverage ratio denominator)	910,993	904,598
•••••	Leverage ratio		
	-	5.4	5. 2

LRD increased by USD 6 billion during the first quarter of 2019, mainly driven by an increase in on-balance sheet exposures (excluding derivatives exposures and securities financing transactions (SFTs)) due to a USD 3.5 billion increase from the

adoption of IFRS 16, *Leases*, and USD 8 billion of asset size and other increases, partly offset by a decrease of USD 4 billion due to currency effects.

LR1: BCBS Basel III leverage ratio summary comparison

USD million	31.3.19	31.12.18
Total consolidated assets as per published financial statements	956,580	958,351
Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside t scope of regulatory consolidation ¹	he (38,661)	(36,108)
Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the lever ratio exposure measure	ige O	0
Adjustments for derivative financial instruments	(41,289)	(54,454)
Adjustment for securities financing transactions (i.e., repos and similar secured lending)	8,075	7,774
Adjustment for off-balance sheet items (i.e., conversion to credit equivalent amounts of off-balance sheet exposures)	26,287	29,035
Other adjustments	0	0
Leverage ratio exposure (leverage ratio denominator)	910,993	904,598

1 This item includes assets that are deducted from tier 1 capital.

BCBS Basel III leverage ratio

USD million, except where indicated					
	31.3.19	31.12.18	30.9.18	30.6.18	31.3.18
Total tier 1 capital	49,436	46,279	45,972	45,353	46,180
BCBS total exposures (leverage ratio denominator)	910,993	904,598	915,066	910,383	925,651
BCBS Basel III leverage ratio (%)	5.4	5.1	5.0	5.0	5.0

Section 5 Liquidity coverage ratio

LIQ1 – Liquidity risk management

We monitor the LCR in all significant currencies in order to manage any currency mismatch between HQLA and the net expected cash outflows in times of stress.

LIQ1 – Liquidity risk management

Pillar 3 disclosure requirement	Quarterly Rerport	Disclosure	First quarter 2019 report
Concentration of funding sources	Treasury management	 Funding by product and currency 	45

High-quality liquid assets

High-quality liquid assets (HQLA) must be easily and immediately convertible into cash at little or no loss of value, especially during a period of stress. HQLA are assets that are of low risk and are unencumbered. Other characteristics of HQLA are ease and certainty of valuation, low correlation with risky assets, listing on

a developed and recognized exchange, an active and sizeable market, and low volatility. Based on these characteristics, HQLA are categorized as Level 1 (primarily central bank reserves and government bonds) or Level 2 (primarily US and European agency bonds as well as non-financial corporate covered bonds). Level 2 assets are subject to regulatory haircuts and caps.

High-quality liquid assets

	Average 1Q19 ¹			A		
	Level 1	Level 2	Total	Level 1	Level 2	Total
	weighted	weighted	weighted	weighted	weighted	weighted
	liquidity	liquidity	liquidity	liquidity	liquidity	liquidity
USD billion	value ²	value ²	value ²	value ²	value ²	value ²
Cash balances ³	115	0	115	96	0	96
Securities (on- and off-balance sheet)	58	13	71	65	12	78
Total high-quality liquid assets ⁴	173	13	186	161	12	173

1 Calculated based on an average of 63 data points in the first quarter of 2019 and 64 data points in the fourth quarter of 2018. 2 Calculated after the application of haircuts. 3 Includes cash and balances with central banks and other eligible balances as prescribed by FINMA. 4 Calculated in accordance with FINMA requirements.

Liquidity coverage ratio

In the first quarter of 2019, the UBS Group liquidity coverage ratio (LCR) increased by 17 percentage points to 153%, remaining above the 110% Group LCR minimum communicated by the Swiss Financial Market Supervisory Authority (FINMA). The LCR increase was primarily driven by additional HQLA relating to higher average cash balances, reflecting higher

deposit volumes and reduced funding consumption by the business divisions, as well as lower net cash outflows, mainly from secured financing transactions, driven by additional inflows from excess cash investments and lower outflows from client activity.

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Liquidity coverage ratio

	Average 1Q	19 ¹	Average 4Q	18 ¹
USD billion, except where indicated	Unweighted value	Weighted value ²	Unweighted value	Weighted value
High-quality liquid assets				
1 High-quality liquid assets	188	186	176	173
	100	100	170	
Cash outflows				
2 Retail deposits and deposits from small business customers	238	27	234	26
3 of which: stable deposits	<u>34</u>	1	35	
4 of which: less stable deposits	204	<i>26</i>	<i>199</i>	2.
5 Unsecured wholesale funding	183	103	182	102
6 of which: operational deposits (all counterparties)	42	10	42	10
7 of which: non-operational deposits (all counterparties)	130	<i>82</i>	129	80
8 of which: unsecured debt	11	11	12	1.
9 Secured wholesale funding		73		76
10 Additional requirements:	72	24	76	24
11 of which: outflows related to derivatives and other transactions	<u>38</u>	<i>16</i>	40	10
12 of which: outflows related to loss of funding on debt products ³	0	0	1	
13 of which: committed credit and liquidity facilities	<i>33</i>	7	35	
14 Other contractual funding obligations	14	13	14	12
15 Other contingent funding obligations	251	6	247	Ę
16 Total cash outflows		246		246
Cash inflows 17 Secured lending	296	84	295	70
17 secured lending 18 Inflows from fully performing exposures				79 29
	66		66	
19 Other cash inflows	11	11	10	10
20 Total cash inflows	374	124	370	119
		Average 1Q19 ¹		Average 4Q18
USD billion, except where indicated		Total adjusted value ⁴		Total adjusted value
Constallar and the				
Liquidity coverage ratio		100		17
21 High-quality liquid assets		186		173
22 Net cash outflows		122		127
23 Liquidity coverage ratio (%) 1 Calculated based on an average of 63 data points in the first quarter of 2019 and 64 d		153		136 tflow rates 3 Includes

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1 Calculated based on an average of 63 data points in the first quarter of 2019 and 64 data points in the fourth quarter of 2018. 2 Calculated after the application of inflow and outflow rates. 3 Includes outflows related to loss of funding on asset-backed securities, covered bonds, other structured financing instruments, asset-backed commercial papers, structured entities (conduits), securities investment vehicles and other such financing facilities. 4 Calculated after the application of haircuts and inflow and outflow rates as well as, where applicable, caps on Level 2 assets and cash inflows.

UBS AG consolidated

Section 1 Key metrics

Information on the Swiss SRB capital framework and on the Swiss SRB going and gone concern requirements is provided in the UBS Group AG and UBS AG Annual Report 2018 which is available under "Annual reporting" at *www.ubs.com/investors*. UBS AG consolidated capital and other regulatory information is provided in the UBS AG first quarter 2019 financial report, which will be available as of 30 April 2019 under "Quarterly reporting" at *www.ubs.com/investors*.

The table below is based on BCBS Basel III phase-in rules. During the first quarter of 2019, common equity tier 1 (CET1) increased by USD 0.3 billion to USD 34.9 billion, primarily as a result of operating profit before tax, partly offset by accruals for capital returns to shareholders. Risk-weighted assets (RWA) increased by USD 3.7 billion to USD 266.6 billion, driven by increases of USD 4.8 billion in credit and counterparty credit risk, USD 3.1 billion in non-counterparty risk and USD 2.8 billion in operational risk, partly offset by a decrease in market risk RWA of USD 7.0 billion. Leverage ratio exposure increased by USD 7 billion to USD 911 billion, mainly driven by on-balance sheet exposures (excluding derivative exposures and securities financing transactions).

KM1: Key metrics

USD million. except where indicated

USD million, except where indicated					
	31.3.19	31.12.18	30.9.18	30.6.18	31.3.18
Available capital (amounts) ¹					
1 Common equity tier 1 (CET1)	34,933	34,608	35,046	33,983	35,060
1a Fully loaded ECL accounting model	34,897	34,572	35,046	33,983	35,060
2 Tier 1	47 748	44,791	44,576	43,562	44,763
2a Fully loaded ECL accounting model Tier 1	47,712	44,755	44,576	43,562	44,763
3 Total capital	54 460	51,494	51,241	50,659	52,061
3a Fully loaded ECL accounting model total capital	54,424	51,458	51,241	50,659	52,061
Risk-weighted assets (amounts)					
4 Total risk-weighted assets (RWA)	266,581	262,840	256,206	253,872	266,202
4a Total risk-weighted assets (pre-floor)	266,581	262,840	256,206	253,872	266,202
Risk-based capital ratios as a percentage of RWA ¹					
5 Common equity tier 1 ratio (%)	13.10	13.17	13.68	13.39	13.17
5a Fully loaded ECL accounting model Common Equity Tier 1 (%)	13.09	13.15	13.68	13.39	13.17
6 Tier 1 ratio (%)	17.91	17.04	17.40	17.16	16.82
6a Fully loaded ECL accounting model Tier 1 ratio (%)	17.90	17.03	17.40	17.16	16.82
7 Total capital ratio (%)	20.43	19.59	20.00	19.95	19.56
7a Fully loaded ECL accounting model total capital ratio (%)	20.42	19.58	20.00	19.95	19.56
Additional CET1 buffer requirements as a percentage of RWA					
8 Capital conservation buffer requirement (2.5% from 2019) (%)	2.50	1.88	1.88	1.88	1.88
9 Countercyclical buffer requirement (%)	0.10	0.08	0.05	0.06	0.03
9a Additional countercyclical buffer for Swiss mortgage loans (%)	0.21	0.21	0.21	0.20	0.19
10 Bank G-SIB and/or D-SIB additional requirements (%) ²					
11 Total of bank CET1 specific buffer requirements (%)	2.60	1.95	1.93	1.93	1.90
12 CET1 available after meeting the bank's minimum capital					
requirements (%) ¹	8.60	8.67	9.18	8.89	8.67
Basel III leverage ratio					
13 Total Basel III leverage ratio exposure measure	911,410	904,458	915,977	911,451	926,917
14 Basel III leverage ratio (%) ¹	E 24	4.95	4.87	4.78	4.83
14a Fully loaded ECL accounting model Basel III leverage ratio (%) ¹	5.23	4.95	4.87	4.78	4.83

1 Based on BCBS Basel III phase-in rules. 2 Swiss SRB going concern requirements and information for UBS AG consolidated is provided in the "Capital management" section of UBS AG first quarter 2019 report available under "Quarterly reporting" at www.ubs.com/investors.

Significant regulated subsidiaries and sub-groups

Section 1 Introduction

The sections below include capital and other regulatory information for UBS AG standalone, UBS Switzerland AG standalone, UBS Europe SE consolidated and UBS Americas Holding LLC consolidated.

Capital information in this section is based on Pillar 1 capital requirements. Entities may be subject to significant additional Pillar 2 requirements, which represent additional amounts of capital considered necessary and agreed with regulators based on the risk profile of the entities.

Section 2 UBS AG standalone

Key metrics of the first quarter of 2019

The table below is based on BCBS Basel III phase-in rules. During the first quarter of 2019, common equity tier 1 (CET1) capital remained stable. RWA increased by USD 7.8 billion to USD 300.7 billion, mainly resulting from the gradual increase of risk weights for Swiss and foreign-domiciled subsidiaries according to FINMA decree. Leverage ratio exposure increased by USD 16 billion to USD 617 billion, mainly due to an increase in on-balance sheet exposures (excluding derivative exposures and securities financing transactions).

KM1: Key metrics

USD million, except where indicated					
	31.3.19	31.12.18	30.9.18	30.6.18	31.3.18
Available capital (amounts) ¹					
1 Common equity tier 1 (CET1)	49,024	49,411	49,810	49,583	49,833
1a Fully loaded ECL accounting model	49,021	49,411	49,810	49,583	49,833
2 Tier 1	61,839	59,595	59,341	59,161	59,537
2a Fully loaded ECL accounting model Tier 1	61,836	59,595	59,341	59,161	59,537
3 Total capital	68,542	66,295	66,005	66,258	68,329
3a Fully loaded ECL accounting model total capital	68,539	66,295	66,005	66,258	68,329
Risk-weighted assets (amounts)					
4 Total risk-weighted assets (RWA)	300,734	292,888	288,045	286,457	302,296
4a Total risk-weighted assets (pre-floor)	300,734	292,888	288,045	286,457	302,296
Risk-based capital ratios as a percentage of RWA ¹					
5 Common equity tier 1 ratio (%)	16.30	16.87	17.29	17.31	16.48
5a Fully loaded ECL accounting model Common Equity Tier 1 (%)	16.30	16.87	17.29	17.31	16.48
6 Tier 1 ratio (%)	20.56	20.35	20.60	20.65	19.69
6a Fully loaded ECL accounting model Tier 1 ratio (%)	20.56	20.35	20.60	20.65	19.69
7 Total capital ratio (%)	22.79	22.63	22.91	23.13	22.60
7a Fully loaded ECL accounting model total capital ratio (%)	22.79	22.63	22.91	23.13	22.60
Additional CET1 buffer requirements as a percentage of RWA					
8 Capital conservation buffer requirement (2.5% from 2019) (%)	2.50	1.88	1.88	1.88	1.88
9 Countercyclical buffer requirement (%)	0.09	0.07	0.05	0.08	0.04
9a Additional countercyclical buffer for Swiss mortgage loans (%)	0.00	0.00	0.00	0.00	0.00
10 Bank G-SIB and/or D-SIB additional requirements (%) ²					
11 Total of bank CET1 specific buffer requirements (%)	2.59	1.95	1.92	1.96	1.91
12 CET1 available after meeting the bank's minimum capital					
requirements (%) ¹	11.80	12.37	12.79	12.81	11.98
Basel III leverage ratio					
13 Total Basel III leverage ratio exposure measure	617,329	601,013	619,741	620,074	620,353
14 Basel III leverage ratio (%) ¹	10.02	9.92	9.58	9.54	9.60
14a Fully loaded ECL accounting model Basel III leverage ratio (%) ¹	10.02	9.92	9.58	9.54	9.60
Liquidity coverage ratio		70.450			
15 Total HQLA	86,690	76,456	81,214	83,473	89,631
16 Total net cash outflow	51,434	55,032	59,450	60,786	70,367
17 LCR ratio (%) 1 Based on BCRS Basel III phase-in rules 2 Swiss SRB going concern requirements and i	169	139	137	137	127

1 Based on BCBS Basel III phase-in rules. 2 Swiss SRB going concern requirements and information for UBS AG standalone is provided in the following pages in this section.

Swiss SRB going concern requirements and information

Under Swiss systemically relevant bank (SRB) regulations, article 125 "Reliefs for financial groups and individual institutions" of the Capital Adequacy Ordinance stipulates that the Swiss Financial Market Supervisory Authority (FINMA) may grant, under certain conditions, capital relief to individual institutions to ensure that an individual institution's compliance with the capital requirements does not lead to a de facto overcapitalization of the group of which it is a part. FINMA granted relief concerning the regulatory capital requirements of UBS AG on a standalone basis by means of decrees issued on 20 December 2013 and 20 October 2017, the latter effective as of 1 July 2017 and partly replacing the former.

More information is provided in "Section 2 UBS AG standalone" of the 31 December 2018 Pillar 3 report – UBS Group and significant regulated subsidiaries and sub-groups under "Pillar 3 disclosures" at *www.ubs.com/investors*.

Swiss SRB going concern requirements and information

As of 31.3.19	Swiss SRB, including transitional arrangements			ients	Swiss SRB after transition			
USD million, except where indicated	RWA		LRD		RWA		LRD	
Required going concern capital	in %1		in %1		in %		in %	
Common equity tier 1 capital	10.09	30,336	3.50	21,607	10.09	38,598	3.50	21,607
of which: minimum capital	4.50	13,533	1.50	9,260	4.50	17,219	1.50	9,260
of which: buffer capital	5.50	16,540	2.00	12,347	5.50	21,045	2.00	12,347
of which: countercyclical buffer ²	0.09	263			0.09	335		
Maximum additional tier 1 capital	4.30	12,932	1.50	9,260	4.30	16,453	1.50	9,260
of which: high-trigger loss-absorbing additional tier 1 minimum capital of which: high-trigger loss-absorbing additional tier 1	3 50	10 526	1.50	9,260	3.50	13,392	1.50	9,260
buffer capital	0.80	2,406			0.80	3,061		
Total going concern capital	14.39 ³	43,268	5.00 ³	30,866	14.39 ³	55,051	5.00 ³	30,866
Eligible going concern capital								
Common equity tier 1 capital	16.30	49,024	7.94	49,024	12.81	49,024	7.94	49,024
High-trigger loss-absorbing additional tier 1 capital ⁴	5.47	16,447	2.66	16,447	2.73	10,435	1.69	10,435
of which: high-trigger loss-absorbing additional tier 1 capital	3.47	10,435	1.69	10,435	2.73	10,435	1.69	10,435
of which: low-trigger loss-absorbing tier 2 capital	2.00	6,012	0.97	6,012				
Total going concern capital	21.77	65,472	10.61	65,472	15.54	59,460	9.63	59,460

Risk-weighted assets / leverage ratio

d	enom	inator	

Risk-weighted assets	300,734		382,634	
Leverage ratio denominator		617,329		617,329

1 By FINMA decree, requirements exceed those based on the transitional arrangements of the Swiss Capital Adequacy Ordinance, i.e., a total going concern capital ratio requirement of 13.58% plus the effect of countercyclical buffer (CCB) requirements of 0.09%, of which 9.68% plus the effect of CCB requirements of 0.09% must be satisfied with CET1 capital, and a total going concern leverage ratio requirement of 4.5%, of which 3.2% must be satisfied with CET1 capital. 2 Going concern capital ratio requirements as of 31 March 2019 include CCB requirements of 0.09%. 3 Includes applicable add-ons of 1.44% for RWA and 0.5% for LRD. 4 Includes outstanding low-trigger loss-absorbing tier 2 capital instruments, which are available under the transitional rules of the Swiss SRB framework to meet the going concern requirements of 0.09%. Unstanding low-trigger loss-absorbing tier 2 capital instruments, which are available under the transitional rules of the Swiss SRB framework to meet the going concern requirements until the earlier of (i) their maturity or first call date or (ii) 31 December 2019. Outstanding low-trigger loss-absorbing tier 2 capital instruments.

Swiss SRB going concern information

	Swiss SRB, including transition	al arrangements	Swiss SRB after transition		
USD million, except where indicated	31.3.19	31.12.18 ¹	31.3.19	31.12.18	
Going concern capital					
Common equity tier 1 capital	49,024	49,411	49,024	49,411	
High-trigger loss-absorbing additional tier 1 capital	10,435	7,805	10,435	7,805	
Total loss-absorbing additional tier 1 capital	10,435	7,805	10,435	7,805	
Total tier 1 capital	59,460	57,217	59,460	57,217	
Low-trigger loss-absorbing tier 2 capital ¹	6,012	6,008			
Total tier 2 capital	6,012	6,008			
Total going concern capital	65,472	63,225	59,460	57,217	
Risk-weighted assets / leverage ratio denominator Risk-weighted assets	300,734	292,888	382,634	383,578	
of which: direct and indirect investments in Swiss-domiciled subsidiaries ²	<i>32,558</i>	31,711	<i>39,705</i>	39,639	
of which: direct and indirect investments in foreign-domiciled subsidiaries ²	<i>91,366</i>	82,762	166,119	165,525	
Leverage ratio denominator	617,329	601,013	617,329	601,013	
Capital ratios (%)			-		
Total going concern capital ratio	21.8	21.6	15.5	14.9	
of which: CET1 capital ratio	<i>16.3</i>	16.9	12.8	12.9	
Leverage ratios (%)					
Tatal sains apparer lavares vetic	10.6	10 F	0.6	0.5	

Total going concern leverage ratio	10.6	10.5	9.6	9.5
of which: CET1 leverage ratio	7.9	8.2	7.9	8.2
	() I I I ()			

1 Outstanding low-trigger loss-absorbing tier 2 capital instruments qualify as going concern capital until the earlier of (i) their maturity or first call date or (ii) 31 December 2019, and are subject to amortization starting five years prior to their maturity. 2 Carrying value for direct and indirect investments including holding of regulatory capital instruments in Swiss-domiciled subsidiaries (31 March 2019: USD 15,882 million; 31 December 2018: USD 15,856 million), and for direct and indirect investments including holding of regulatory capital instruments in foreign-domiciled subsidiaries (31 March 2019: USD 41,530 million; 31 December 2018: USD 41,381 million), is risk weighted at 205% and 220% respectively as of 31 March 2019 whereas both were risk weighted at 200% until 31 December 2018. Risk weights will gradually increase by 5% per year for Swiss-domiciled investments and 20% per year for foreign-domiciled investments until the fully applied risk weights of 250% and 400%, respectively, are applied.

Leverage ratio information

Swiss SRB leverage ratio denominator

USD billion	31.3.19	31.12.18
Leverage ratio denominator		
Swiss GAAP total assets	498.4	480.0
Difference between Swiss GAAP and IFRS total assets	110.8	118.6
Less: derivative exposures and SFTs ¹	(225.4)	(236.7)
On-balance sheet exposures (excluding derivative exposures and SFTs)	383.8	361.9
Derivative exposures	98.8	99.3
Securities financing transactions	111.1	114.2
Off-balance sheet items	24.2	26.1
Items deducted from Swiss SRB tier 1 capital	(0.5)	(0.5)
Total exposures (leverage ratio denominator)	617.3	601.0

1 Consists of derivative financial instruments, cash collateral receivables on derivative instruments, receivables from securities financing transactions, and margin loans as well as prime brokerage receivables and financial assets at fair value not held for trading, both related to securities financing transactions, in accordance with the regulatory scope of consolidation, which are presented separately under Derivative exposures and Securities financing transactions in this table.

BCBS Basel III leverage ratio

USD million, except where indicated	31.03.19	31.12.18	30.9.18	30.6.18
Total tier 1 capital	61,839	59,595	59,341	59,161
Total exposures (leverage ratio denominator)	617,329	601,013	619,741	620,074
BCBS Basel III leverage ratio (%)	10.0	9.9	9.6	9.5

Liquidity coverage ratio

UBS AG is required to maintain a minimum liquidity coverage ratio of 105% as communicated by FINMA.

Liquidity coverage ratio

USD billion, except where indicated Average High-quality liquid assets Total net cash outflows of which: cash outflows of which: cash inflows Liquidity coverage ratio (%) Eliquidity coverage ratio (%)	Weighted value ¹	ue ¹	
Total net cash outflows of which: cash outflows of which: cash inflows	Average 1Q19 ² Av	verage 4Q18 ²	
Total net cash outflows of which: cash outflows of which: cash inflows	87	76	
of which: cash outflows of which: cash inflows	51	55	
of which: cash inflows	171	169	
Liquidity coverage ratio (%)	<i>119</i>	114	
	169	139	

1 Calculated after the application of haircuts and inflow and outflow rates. 2 Calculated based on an average of 63 data points in the first quarter of 2019 and 64 data points in the fourth quarter of 2018.

Section 3 UBS Switzerland AG standalone

Key metrics of the first quarter of 2019

The table below is based on BCBS Basel III phase-in rules. During the first quarter of 2019, CET1 capital increased by CHF 0.2 billion to CHF 10.5 billion, primarily driven by the recognition of IFRS 9 expected credit losses on third-party exposures effective from 1 January 2019. RWA remained stable, but leverage ratio exposure increased by CHF 4 billion to CHF 311 billion due to an increase in receivables from securities financing transactions.

KM1: Key metrics

31.3.19 31.12.18 30.9.18 30.6.18 31.3.18 Available capital (amounts) ¹ 1 Common equity tier 1 (CET1) 10,463 10,225 10,165 10,072 10,118 1 Common equity tier 1 (CET1) 10,463 10,225 10,165 10,072 10,118 2 Tier 1 14,712 14,468 13,165 13,072 13,118 3 Total capital 14,712 14,468 13,165 13,072 13,118 3 Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital ratio 90,068 91,457 88,299 88,357 83,890 Risk-based capital ratio sets (RWA) 0.69 10.64 10.61 10.73	CHF	million, except where indicated					
I Common equity tier 1 (CET1) 10,463 10,225 10,165 10,072 10,118 1a Fully loaded ECL accounting model 10,457 10,225 10,165 10,072 10,118 2 Tier 1 14,712 14,468 13,165 13,072 13,118 3 Total capital 14,712 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total Capital 10,89 10,64 10,61 10,73 5 Tier 1 ratio (%) 15,31 15,13 13,78 13,91			31.3.19	31.12.18	30.9.18	30.6.18	31.3.18
1a Fully loaded ECL accounting model 10,457 10,225 10,165 10,072 10,118 2 Tier 1 14,712 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model Tier 1 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,712 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 4a Total risk-weighted assets (MWA) 96,067 95,646 95,541 94,887 94,311 4a Total risk-weighted assets (APLA) 10,61 10,73 63,78 13,98 13,78 13,78 13,78 13,78 13,78 13,91 5a Fully loaded ECL accounting model Common Equity Tier 1(%) 16,531 15,1	Avail						
1a Fully loaded ECL accounting model 10,457 10,225 10,165 10,072 10,118 2 Tier 1 14,712 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model Tier 1 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,712 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 4a Total risk-weighted assets (MWA) 96,067 95,646 95,541 94,887 94,311 4a Total risk-weighted assets (APLA) 10,61 10,73 63,78 13,98 13,78 13,78 13,78 13,78 13,78 13,91 5a Fully loaded ECL accounting model Common Equity Tier 1(%) 16,531 15,1	1	Common equity tier 1 (CET1)	10,463	10,225	10,165	10,072	10,118
2 Tier I 14,712 14,468 13,165 13,072 13,118 2a Fully loaded ECL accounting model Tier I 14,706 14,468 13,165 13,072 13,118 3 Total capital 14,712 14,468 13,165 13,072 13,118 3 Total capital 14,706 14,468 13,165 13,072 13,118 Risk-weighted assets (mounts)	1a	Fully loaded ECL accounting model	10,457	10,225	10,165	10,072	10,118
2a Fully loaded ECL accounting model Tier 1 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,702 14,468 13,165 13,072 13,118 Risk-weighted assets (RWA) 96,067 95,646 95,541 94,887 94,311 4 Total risk-weighted assets (RWA) 90,068 91,457 88,299 88,357 83,890 Risk-based capital ratio sa a percentage of RWA1		Tier 1	14,712		13,165	13,072	13,118
3 Total capital 14,712 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 3a Fully loaded ECL accounting model total capital 14,706 14,468 13,165 13,072 13,118 4 Total risk-weighted assets (normality) 96,067 95,646 95,541 94,887 94,311 4a Total risk-weighted assets (normality) 90,068 91,457 88,299 88,357 83,890 Risk-based Capital artios as a percentage of RWA ¹ 5 Common equity tier 1 ratio (%) 10.89 10.69 10.64 10.61 10.73 5a Fully loaded ECL accounting model Common Equity Tier 1 (%) 15.31 15.13 13.78 13.78 13.78 13.91 6a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7 Total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 0.51 15.31 1		Fully loaded ECL accounting model Tier 1	14,706	14,468	13,165	13,072	13,118
Risk-weighted assets (amounts) 96,067 95,646 95,541 94,887 94,311 4 Total risk-weighted assets (RWA) 90,068 91,457 88,299 88,357 83,890 Risk-based capital ratios as a percentage of RWA1 5 Common equity tier 1 ratio (%) 10.89 10.69 10.64 10.61 10.73 5a Fully loaded ECL accounting model Common Equity Tier 1 (%) 15.31 15.13 13.78 13.78 13.91 6a Fully loaded ECL accounting model Tier 1 ratio (%) 15.31 15.13 13.78 13.78 13.91 7 Total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7 Total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7 Total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7 Total capital ratio (%) 0.51 15.81 15.13 13.78 13.91 7 Fully loaded ECL accounting model total capital ratio (%) 0.56 0.56	3		14,712	14,468	13,165	13,072	13,118
4 Total risk-weighted assets (RWA) 96,067 95,646 95,541 94,887 94,311 4a Total risk-weighted assets (RWA) 90,068 91,457 88,299 88,357 83,890 Risk-based capital ratios as a percentage of RWA1 Common equity tier 1 ratio (%) 10.89 10.69 10.64 10.61 10.73 5a Fully loaded ECL accounting model Common Equity Tier 1 (%) 15.31 15.13 13.78 13.78 13.78 13.78 13.91 6a Fully loaded ECL accounting model Tier 1 ratio (%) 15.31 15.13 13.78 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 0.01 0.01 0.00 0.00 0.00 0.00 0.00<	Зa	Fully loaded ECL accounting model total capital	14,706	14,468	13,165	13,072	13,118
4a Total risk-weighted assets (pre-floor) 90,068 91,457 88,299 88,357 83,890 Risk-based capital ratio as a percentage of RWA1	Risk-	weighted assets (amounts)					
Risk-based capital ratios as a percentage of RWA1 10.89 10.69 10.64 10.61 10.73 5a Fully loaded ECL accounting model Common Equity Tier 1 (%) 10.89 10.69 10.64 10.61 10.73 5a Fully loaded ECL accounting model Common Equity Tier 1 (%) 15.31 15.13 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.78 13.91 7 Total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 0.50 15.81 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%)	4	Total risk-weighted assets (RWA)	96,067	95,646	95,541	94,887	94,311
5 Common equity tier 1 ratio (%) 10.89 10.69 10.64 10.61 10.73 5a Fully loaded ECL accounting model Common Equity Tier 1 (%) 10.89 10.69 10.64 10.61 10.73 6a Fully loaded ECL accounting model Tier 1 ratio (%) 15.31 15.13 13.78 13.78 13.91 6a Fully loaded ECL accounting model Tier 1 ratio (%) 15.31 15.13 13.78 13.78 13.91 7 Total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 0.50 1.88 1.88 1.88 1.88 9 Countercyclical buffer requirements (%) 0.01 0.00 0.00 0.00 9 Additional countercyclical buffer for Swiss mortgage loans (%) 0.58		J 1 /	90,068	91,457	88,299	88,357	83,890
Sa Fully loaded ECL accounting model Common Equity Tier 1 (%) 10.89 10.69 10.64 10.61 10.73 6 Tier 1 ratio (%) 15.31 15.13 13.78 13.78 13.91 6a Fully loaded ECL accounting model Tier 1 ratio (%) 15.31 15.13 13.78 13.78 13.91 7 Total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 0.50 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88 1.88							
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6a Fully loaded ECL accounting model Tier 1 ratio (%) 15.31 15.13 13.78 13.78 13.91 7 Total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 Additional CET1 buffer requirements as a percentage of RWA2 7 7 7 7 8 Capital conservation buffer requirement (2.5% from 2019) (%) 2.50 1.88 1.88 1.88 1.88 9 Countercyclical buffer requirement (%) 0.01 0.01 0.00 0.00 9 Countercyclical buffer requirements (%) 0.58 0.56 0.56 0.54 0.52 10 Bank G-SIB and/or D-SIB additional requirements (%) ³ 1 1.88 1.88 1.88 1.88 12 CET1 available after meeting the bank's minimum capital requirements (%) ¹ 6.39 6.19 6.14 6.11 6.23 Basel III leverage ratio 13 Total Basel (11 leverage ratio (%) ¹ 4.74 4.72	6	Tier 1 ratio (%)	15.31	15.13	13.78	13.78	13.91
7 Total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.91 Additional CET1 buffer requirements as a percentage of RWA ² 7 7 1.88 1.81 1.81 1.81 1.81	6a	Fully loaded ECL accounting model Tier 1 ratio (%)	15.31	15.13	13.78	13.78	13.91
7a Fully loaded ECL accounting model total capital ratio (%) 15.31 15.13 13.78 13.78 13.78 Additional CET1 buffer requirements as a percentage of RWA ² 8 Capital conservation buffer requirement (2.5% from 2019) (%) 2.50 1.88 1.88 1.88 1.88 9 Countercyclical buffer requirement (%) 0.01 0.01 0.00 0.00 0.00 9a Additional countercyclical buffer requirement (%) 0.58 0.56 0.56 0.54 0.52 10 Bank G-SIB and/or D-SIB additional requirements (%) ³ 1.88 1.88 1.88 1.88 1.88 11 Total of bank CET1 specific buffer requirements (%) 2.51 1.88 1.88 1.88 12 CET1 available after meeting the bank's minimum capital requirements (%) ¹ 6.39 6.19 6.14 6.11 6.23 Total of bank CET1 specific buffer requirements (%) ¹ 4.74 4.72 4.34 4.30 4.34 13 Total Basel III leverage ratio 310,545 306,487 303,257 304,046 301,968 14 Basel III leverage ratio (%) ¹ 4.74<	7	Total capital ratio (%)	15.31	15.13	13.78	13.78	13.91
8 Capital conservation buffer requirement (2.5% from 2019) (%) 2.50 1.88 1.88 1.88 1.88 9 Countercyclical buffer requirement (%) 0.01 0.01 0.00 0.00 9a Additional countercyclical buffer for Swiss mortgage loans (%) 0.58 0.56 0.56 0.54 0.52 10 Bank G-SIB and/or D-SIB additional requirements (%) ³ 2.51 1.88 1.88 1.88 1.88 11 Total of bank CET1 specific buffer requirements (%) ³ 2.51 1.88 1.88 1.88 1.88 12 CET1 available after meeting the bank's minimum capital requirements (%) ¹ 6.39 6.19 6.14 6.11 6.23 Basel III leverage ratio 310,545 306,487 303,257 304,046 301,968 14 Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34		Fully loaded ECL accounting model total capital ratio (%)	15.31	15.13	13.78	13.78	13.91
9 Countercyclical buffer requirement (%) 0.01 0.01 0.00 0.00 0.00 9a Additional countercyclical buffer for Swiss mortgage loans (%) 0.58 0.56 0.56 0.54 0.52 10 Bank G-SIB and/or D-SIB additional requirements (%) ³ 2.51 1.88 1.83 1.83 1.83 1.	Addi	tional CET1 buffer requirements as a percentage of RWA ²					
9a Additional countercyclical buffer for Swiss mortgage loans (%) 0.58 0.56 0.56 0.54 0.52 10 Bank G-SIB and/or D-SIB additional requirements (%) ³ 2.51 1.88 <td>8</td> <td>Capital conservation buffer requirement (2.5% from 2019) (%)</td> <td>2.50</td> <td>1.88</td> <td>1.88</td> <td>1.88</td> <td>1.88</td>	8	Capital conservation buffer requirement (2.5% from 2019) (%)	2.50	1.88	1.88	1.88	1.88
In Bank G-SIB and/or D-SIB additional requirements (%) ³ I1 Total of bank CET1 specific buffer requirements (%) 2.51 1.88 1.88 1.88 12 CET1 available after meeting the bank's minimum capital requirements (%) ¹ 6.39 6.19 6.14 6.11 6.23 Basel III leverage ratio 13 Total Basel III leverage ratio exposure measure 310,545 306,487 303,257 304,046 301,968 14 Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 Liquidity coverage ratio 1 51,945 52,846 53,130 53,731 54,782	9	Countercyclical buffer requirement (%)	0.01	0.01	0.00	0.00	0.00
11 Total of bank CET1 specific buffer requirements (%) 2.51 1.88 1.88 1.88 1.88 12 CET1 available after meeting the bank's minimum capital requirements (%) ¹ 6.39 6.19 6.14 6.11 6.23 Basel III leverage ratio 13 Total Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14 Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 Liquidity coverage ratio 15 Total HQLA 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782	9a	Additional countercyclical buffer for Swiss mortgage loans (%)	0.58	0.56	0.56	0.54	0.52
11 Total of bank CET1 specific buffer requirements (%) 2.51 1.88 1.88 1.88 1.88 12 CET1 available after meeting the bank's minimum capital requirements (%) ¹ 6.39 6.19 6.14 6.11 6.23 Basel III leverage ratio 13 Total Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14 Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 Liquidity coverage ratio 15 Total HQLA 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782		Bank G-SIB and/or D-SIB additional requirements (%) ³					
12 CET1 available after meeting the bank's minimum capital requirements (%)1 6.39 6.19 6.14 6.11 6.23 Basel III leverage ratio 310,545 306,487 303,257 304,046 301,968 14 Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 Liquidity coverage ratio 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782		Total of bank CET1 specific buffer requirements (%)	2.51	1.88	1.88	1.88	1.88
requirements (%) ¹ 6.39 6.19 6.14 6.11 6.23 Basel III leverage ratio 300,257 304,046 301,968 13 Total Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14 Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) ¹ 4.74 4.72 4.34 4.30 4.34 Liquidity coverage ratio 5 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782	12	CET1 available after meeting the bank's minimum capital					
13 Total Basel III leverage ratio exposure measure 310,545 306,487 303,257 304,046 301,968 14 Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 Liquidity coverage ratio 5 71,392 67,427 66,174 68,620 69,024 15 Total HQLA 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782			6.39	6.19	6.14	6.11	6.23
14 Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 15a Total HQLA 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782	Base						
14 Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 14a Fully loaded ECL accounting model Basel III leverage ratio (%) 1 4.74 4.72 4.34 4.30 4.34 15a Total HQLA 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782		Total Basel III leverage ratio exposure measure	310,545	306,487	303,257	304,046	301,968
Liquidity coverage ratio 15 Total HQLA 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782				4.72	4.34	4.30	4.34
Liquidity coverage ratio 15 Total HQLA 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782	14a	Fully loaded ECL accounting model Basel III leverage ratio (%) ¹	4.74	4.72	4.34	4.30	4.34
15 Total HQLA 71,392 67,427 66,174 68,620 69,024 16 Total net cash outflow 51,945 52,846 53,130 53,731 54,782	Liqui	dity coverage ratio					
			71,392	67,427	66,174	68,620	69,024
17 LCR ratio (%) 137 128 125 128 126	16	Total net cash outflow	51,945	52,846	53,130	53,731	54,782
	17		137		125	128	126

1 Based on BCBS Basel III phase-in rules. 2 As Annex 8 of Swiss Capital Adequacy Ordinance (CAO) does not apply to the systemically relevant banks, UBS can abstain from disclosing the information required in lines 12a-12e. In the event of a waiver, UBS nevertheless provides information about the Swiss sector-specific countercyclical buffer in row 9a pursuant to Art. 44 CAO. 3 Swiss SRB going concern requirements and information for UBS Switzerland AG is provided on the next page.

Swiss SRB going and gone concern requirements and information

UBS Switzerland AG is considered a systemically relevant bank (SRB) under Swiss banking law and is subject to capital regulations on a standalone basis. As of 31 March 2019, the

transitional going concern capital and leverage ratio requirements for UBS Switzerland AG standalone were 14.17% and 4.5%, respectively. The gone concern requirements under transitional arrangements were 9.74% for the RWA-based requirement and 3.36% for the LRD-based requirement.

Swiss SRB going and gone concern requirements and information¹

As of 31.3.19	Swiss SRB	Swiss SRB, including transitional arrangements				Swiss SRB as of 1.1.20			
CHF million, except where indicated	RWA		LRD		RWA		LRD		
Required loss-absorbing capacity	in %²		in %		in %		in %		
Common equity tier 1 capital	10.27	9,865	3.20	9,937	10.59	10,173	3.50	10,869	
of which: minimum capital	4.90	4,707	1.70	5,279	4.50	4,323	1.50	4,658	
of which: buffer capital	4.78	4,592	1.50	4,658	5.50	5,284	2.00	6,211	
of which: countercyclical buffer ³	0.59	566			0.59	566			
Maximum additional tier 1 capital	3.90	3,747	1.30	4,037		4,131	1.50	4,658	
of which: high-trigger loss-absorbing									
additional tier 1 minimum capital	3.10	2,978	1.30	4,037	3.50	3,362	1.50	4,658	
of which: high-trigger loss-absorbing									
additional tier 1 buffer capital	0.80	769			0.80	769			
Total going concern capital	14.17	13,612	4.50	13,975	14.89 ⁴	14,304	5.00 ⁴	15,527	
Base gone concern loss-absorbing capacity,									
including applicable add-ons and rebate	9.74 ⁵	9,361	3.365	10,434	12.01 ⁶	11,540	4.206	13,043	
Total gone concern loss-absorbing capacity	9.74	9,361	3.36	10,434	12.01	11,540	4.20	13,043	
Total loss-absorbing capacity	23.91	22,972	7.86	24,409	26.90	25,843	9.20	28,570	
Eligible loss-absorbing capacity									
Common equity tier 1 capital	10.89	10,463	3.37	10,463	10.89	10,463	3.37	10,463	
High-trigger loss-absorbing additional tier 1									
capital	4.42	4,248	1.37	4,248	4.42	4,248	1.37	4,248	
of which: high-trigger loss-absorbing									
additional tier 1 capital	4.42	4,248	1.37	4,248	4.42	4,248	1.37	4,248	
Total going concern capital	15.31	14,712	4.74	14,712	15.31	14,712	4.74	14,712	
Gone concern loss-absorbing capacity	11.39	10,945	3.52	10,945	11.39	10,945	3.52	10,945	
of which: TLAC-eligible debt	11.39	10,945	3.52	10,945	11.39	10,945	3.52	10,945	
Total gone concern loss-absorbing capacity	11.39	10,945	3.52	10,945	11.39	10,945	3.52	10,945	
Total loss-absorbing capacity	26.71	25,657	8.26	25.657	26.71	25.657	8.26	25,657	

Risk-weighted assets / leverage ratio denominator

Risk-weighted assets	96,067	96,067	
Leverage ratio denominator		310.545	310,545

1 This table includes a rebate equal to 40% of the maximum rebate on the gone concern requirements, which was granted by FINMA and will be phased in until 1 January 2020. Refer to the "Capital management" section of our Annual Report 2018 for more information. 2 The total loss-absorbing capacity ratio requirement of 23.91% is the current requirement based on the transitional rules of the Swiss Capital Adequacy Ordinance including the aforementioned rebate on the gone concern requirements, madition, FINMA has defined a total capital ratio requirement, which is the sum of 14.4% and the effect of countercyclical buffer (CCB) requirements of 0.59%, of which 10% plus the effect of CCB requirements must be satisfied with CET1 capital. These FINMA requirements will be effective until they are exceeded by the Swiss SRB requirements based on the transitional rules. 3 Going concern capital ratio requirements include CCB requirements of 0.59%. 4 Includes applicable add-ons of 1.44% for RWA and 0.38% for LRD and a rebate of 1.86% for RWA and 0.64% for LRD. 6 Includes applicable add-ons of 1.44% and 0.5% for LRD and a rebate of 2.29% for RWA and 0.8% for LRD.

Swiss SRB loss-absorbing capacity

Swiss SRB going and gone concern information

	Swiss SRB, including			
	arrangeme	nts	Swiss SRB as of	1.1.20
CHF million, except where indicated	31.3.19	31.12.18	31.3.19	31.12.18
Going concern capital				
Common equity tier 1 capital	10,463	10,225	10,463	10,225
High-trigger loss-absorbing additional tier 1 capital	4,248	4,243	4,248	4,243
Total tier 1 capital	14,712	14,468	14,712	14,468
Total going concern capital	14,712	14,468	14,712	14,468
Gone concern loss-absorbing capacity				
TLAC-eligible debt	10,945	10,932	10,945	10,932
Total gone concern loss-absorbing capacity	10,945	10,932	10,945	10,932
Total loss-absorbing capacity				
Total loss-absorbing capacity	25,657	25,400	25,657	25,400
Risk-weighted assets / leverage ratio denominator				
Risk-weighted assets	96,067	95,646	96,067	95,646
Leverage ratio denominator	310,545	306,487	310,545	306,487
Capital and loss-absorbing capacity ratios (%)				
Going concern capital ratio	15.3	15.1	15.3	15.1
of which: common equity tier 1 capital ratio	10.9	10.7	<i>10.9</i>	10.7
Gone concern loss-absorbing capacity ratio	11.4	11.4	11.4	11.4
Total loss-absorbing capacity ratio	26.7	26.6	26.7	26.6
Leverage ratios (%)	4.7			
Going concern leverage ratio	4.7	4.7	4.7	4.7
of which: common equity tier 1 leverage ratio	3.4	3.3	3.4	3.3
Gone concern leverage ratio	3.5	3.6	3.5	3.6
Total loss-absorbing capacity leverage ratio	8.3	8.3	8.3	8.3

Leverage ratio information

Swiss SRB leverage ratio denominator

CHF billion	31.3.19	31.12.18
Leverage ratio denominator		
Swiss GAAP total assets	295.8	293.0
Difference between Swiss GAAP and IFRS total assets	2.8	1.8
Less: derivative exposures and SFTs ¹	(36.6)	(32.5)
On-balance sheet exposures (excluding derivative exposures and SFTs)	262.1	262.3
Derivative exposures	4.1	3.7
Securities financing transactions	32.4	28.5
Off-balance sheet items	12.2	12.4
Items deducted from Swiss SRB tier 1 capital	(0.2)	(0.5)
Total exposures (leverage ratio denominator)	310.5	306.5

1 Consists of derivative financial instruments, cash collateral receivables on derivative instruments, receivables from securities financing transactions, and margin loans as well as prime brokerage receivables and financial assets at fair value not held for trading, both related to securities financing transactions, in accordance with the regulatory scope of consolidation, which are presented separately under Derivative exposures and Securities financing transactions in this table.

BCBS Basel III leverage ratio

CHF million, except where indicated	31.03.19	31.12.18	30.9.18	30.6.18
Total tier 1 capital	14,712	14,468	13,165	13,072
Total exposures (leverage ratio denominator)	310,545	306,487	303,257	304,046
BCBS Basel III leverage ratio (%)	4.7	4.7	4.3	4.3

Liquidity coverage ratio

UBS Switzerland AG, as a Swiss SRB, is required to maintain a minimum liquidity coverage ratio of 100%.

Liquidity coverage ratio

	Weighte	d value ¹
CHF billion, except where indicated	Average 1Q19 ²	Average 4Q18 ²
High-quality liquid assets	71	67
Total net cash outflows	52	53
of which: cash outflows	86	86
of which: cash inflows	34	34
Liquidity coverage ratio (%)	137	128

1 Calculated after the application of haircuts and inflow and outflow rates. 2 Calculated based on an average of 63 data points in the first quarter of 2019 and 64 data points in the fourth quarter of 2018.

Capital instruments

Capital instruments of UBS Switzerland AG – key features

Presented according to issuance date.

		Share capital	Additional tier 1 capital				
	lssuer	UBS Switzerland	UBS	UBS	UBS	UBS	UBS
		AG, Switzerland		Switzerland AG,			Switzerland
			Switzerland	Switzerland	Switzerland	Switzerland	AG,
							Switzerland
3	Instrument number	1	2	3	4	5	6
	Unique identifier (e.g., CUSIP, ISIN or Bloomberg identifier for	n/a	n/a	n/a	n/a	n/a	n/a
	private placement)						
	Governing law(s) of the instrument	Swiss	Swiss	Swiss	Swiss	Swiss	Swiss
1	Means by which enforceability requirement of Section 13 of	n/a	n/a	n/a	n/a	n/a	n/a
	the TLAC Term Sheet is achieved (for other TLAC-eligible						
	instruments governed by foreign law)						
••••	Regulatory treatment						
••••	Transitional Basel III rules ¹	CET1 — Goina		Ad	ditional tier 1 cap	ital	
		concern capital					
	Post-transitional Basel III rules ²	CET1 – Going		hA	ditional tier 1 cap	ital	
		concern capital					
	Eligible at solo/group/group and solo	UBS Switzerland AG		LIBS Switzerland	AG consolidated	and standalone	
		consolidated and		obo officientaria			
		standalone					
	Instrument type (types to be specified by each jurisdiction)	Ordinary shares	Loan ⁴	Loan ⁴	Loan ⁴	Loan	Loan
			20011	20011	20011	20011	20011
	Amount recognized in regulatory capital (currency in millions,	CHF 10.0	CHF 1,500	CHF 500	CHF 1,000	CHF 825	USD 425
	as of most recent reporting date) ¹						
	Par value of instrument	CHF 10.0	CHF 1,500	CHF 500	CHF 1,000	CHF 825	USD 425
	Accounting classification ³	Equity attributable		Due to ba	anks held at amor	tized cost	
	•	to UBS Switzerland					
		AG shareholders					
	Original date of issuance		1 April 2015	11 March 2016	18 December	12 December	12 Decembe
	·	-			2017	2018	2018
	Perpetual or dated	_			Perpetual		
	Original maturity date	_			-		
	Issuer call subject to prior supervisory approval	_			Yes		
••••	Optional call date, contingent call dates and redemption	_	First optional	First optional	First optional	First optional	First optiona
	amount		repayment	repayment	repayment	repayment	repayment
			date:	date:	date:	date:	date:
			1 April 2020	11 March 2021	18 December	12 December	12 Decembe
					2022	2023	2023
			Repa	ayable at any time	after the first op	tional repayment (date.
				subject to FINMA			
			amou	int, together with	any accrued and	unpaid interest th	ereon
,	Subsequent call dates, if applicable	-	Early repayme	ent possible due to			ent due to ta
				event su	ubject to FINMA a	pproval.	
			Repayment an	nount: principal a			inpaid interes

Capital instruments of UBS Switzerland AG – key features (continued)

Coupons	•					
17 Fixed or floating dividend/coupon	-			Floating		
18 Coupon rate and any related index	-	6-month CHF	3-month CHF	3-month CHF	3-month CHF	3-month USD
		Libor +	Libor +	Libor +	Libor + 489	Libor + 547
		370 bps per annum	459 bps per annum	250 bps per annum	bps per annum quarterly	bps per annur quarterly
		semiannually	quarterly	quarterly	quarterly	quarterly
19 Existence of a dividend stopper	_	Serification	quarteriy	No		
20 Fully discretionary, partially discretionary or mandatory	Fully discretionary			Fully discretionary		
21 Existence of step-up or other incentive to redeem	_			No		
22 Non-cumulative or cumulative	Non-cumulative			Non-cumulative		
23 Convertible or non-convertible	_					
24 If convertible, conversion trigger(s)	_			_		
25 If convertible, fully or partially	_			_		
26 If convertible, conversion rate	_					
27 If convertible, mandatory or optional conversion	-			-		
28 If convertible, specify instrument type convertible into	_			_		
29 If convertible, specify issuer of instrument it converts into	_			_		
30 Write-down feature	-			Yes		
31 If writedown, write-down trigger(s)	_		Trigger	CET1 ratio is less t	han 7%	
		FINMA determ	ines a write-down	necessary to ensure	UBS Switzerland	AG's viability; or
		UBS Switzer	land AG receives a	commitment of gov	vernmental suppor	t that FINMA
		de		to ensure UBS Swit		ility.
				t to applicable con	ditions	
32 If write-down, fully or partially	_			Fully		
33 If write-down, permanent or temporary	_			Permanent		
34 If temporary write-down, description of writeup mechanism	_			_		
34a Type of subordination	Statutory			Contractual		
35 Position in subordination hierarchy in liquidation (specify instrument type immediately	Unless otherwise stated in the			e mandatorily prefe nated or that are su		
senior to instrument in the insolvency creditor hierarchy of the	Articles of			e capital, or at par,		
legal entity concerned).	Association, once	Such a.			50011 05 1101 1 11151	ruments
legal childy concerned).	debts are paid back,					
	the assets of the					
	liquidated company					
	are divided between					
	the shareholders					
	pro rata based on their contributions					
	and considering the					
	preferences					
	attached to certain					
	categories of shares					
	(article 745, Swiss					
	Code of					
26 New complications it is a difference	Obligations)					
36 Non-compliant transitioned features	_			_		
 If yes, specify non-compliant features Based on Swiss SRB phase-in (including transitional arrangement) requirements 	-		· · ·	-		

1 Based on Swiss SRB phase-in (including transitional arrangement) requirements. 2 Based on Swiss SRB requirements applicable as of 1 January 2020. 3 As applied in UBS Switzerland AG's financial statements under Swiss GAAP. 4 Loans granted by UBS AG, Switzerland.

Section 4 UBS Europe SE consolidated

The previously announced combined UK business transfer and cross-border merger of UBS Limited into UBS Europe SE became legally effective on 1 March 2019 and has been operationally implemented. Following the merger, UBS Europe SE is subject to direct supervision by the European Central Bank. UBS Europe SE is now considered a significant regulated subsidiary of UBS Group AG by FINMA. Consequently, we provide these key metrics.

The table below includes the required information on the regulatory capital components and capital ratios, as well as leverage ratio, of UBS Europe SE consolidated based on the Pillar 1 capital requirements. Entities may also be subject to significant Pillar 2 requirements, which represent additional amounts of capital considered necessary and agreed with regulators based on the risk profile of the entities.

KM1: Key metrics^{1,2,3}

	31.3.19
Available capital (amounts)	
1 Common equity tier 1 (CET1)	3,568
2 Tier 1	3,858
3 Total capital	3,858
Risk-weighted assets (amounts)	
4 Total risk-weighted assets (RWA)	14,432
Risk-based capital ratios as a percentage of RWA	
5 Common equity tier 1 ratio (%)	24.7
6 Tier 1 ratio (%)	26.7
7 Total capital ratio (%)	26.7
Additional CET1 buffer requirements as a percentage of RWA	
8 Capital conservation buffer requirement (2.5% from 2019) (%)	2.5
9 Countercyclical buffer requirement (%)	0.2
10 Bank G-SIB and/or D-SIB additional requirements (%)	
11 Total of bank CET1 specific buffer requirements (%)	2.7
12 CET1 available after meeting the bank's minimum capital requirements (%)	17.5
Basel III leverage ratio	
13 Total Basel III leverage ratio exposure measure	51,060
14 Basel III leverage ratio (%) ⁴	7.6
Liquidity coverage ratio ⁵	
15 Total HQLA	14,770
16 Total net cash outflow	6,895
17 LCR ratio (%)	214

1 Based on applicable EU Basel III rules. 2 As a result of the cross-border merger of UBS Limited into UBS Europe SE effective 1 March 2019, UBS Europe SE has become a significant regulated subsidiary of UBS Group AG. The size, scope and business model of the merged entity is now materially different. Comparatives for December 2018 have not been provided in the table because data produced on the same basis in ont available. For more information on the cross-border merger of UBS Limited into UBS Europe SE, refer to the "Recent developments" section of the UBS Group first quarter 2019 report. 3 There is no local disclosure requirement for the net stable funding ratio as at 31 March 2019. 4 On the basis of tier 1 capital. 5 March month-end reporting date values rather than an average calculation are disclosed as the size, scope and business model of UBS Europe SE have significantly changed as a result of the cross-border merger with UBS Limited.

Section 5 UBS Americas Holding LLC consolidated

The table below includes required information on the regulatory capital components and capital ratios, as well as leverage ratio, of UBS Americas Holding LLC consolidated based on the Pillar 1 capital requirements (i.e., US Basel III standardized rules).

During the first quarter of 2019, common equity tier 1 (CET1) increased by USD 0.3 billion to USD 12.0 billion, mainly as a result of an operating profit before tax of USD 0.3 billion. Risk-weighted assets (RWA) increased by USD 1.3 billion to USD 55.3 billion, mainly driven by an increase from the adoption of ASC 842, *Leases*, in the first quarter of 2019. Leverage ratio exposure, calculated on an average basis, increased by

USD 2 billion to USD 125 billion. The increase was mainly due to a USD 2 billion increase in deferred tax assets (DTAs), resulting from a change in DTA recognition methodology in the fourth quarter of 2018, and a USD 1 billion increase from the adoption of ASC 842, *Leases*. These increases were partly offset by decreases in other asset classes.

Entities may also be subject to significant Pillar 2 requirements, which represent additional amounts of capital considered necessary and agreed with regulators based on the risk profile of the entities.

KM1: Key metrics^{1,2}

USD million, except where indicated 31.03.19 31.12.183 30.9.184 30.6.184 31.3.184 Available capital (amounts) Common equity tier 1 (CET1) 12,028 11,746 11,068 10,693 10,188 1 2 Tier 1 14,170 13.887 13 209 12 834 12.329 3 14,601 13,925 13,555 Total capital 14,882 13.048 Risk-weighted assets (amounts) 54,063 54,488 Total risk-weighted assets (RWA) 55,313 52,991 52,541 4 Risk-based capital ratios as a percentage of RWA 19.4 5 Common equity tier 1 ratio (%) 21.7 21.7 20.3 20.2 6 Tier 1 ratio (%) 25.6 25.7 24.2 24.2 23.5 7 27.0 25.6 25.6 Total capital ratio (%) 26.9 24.8 Additional CET1 buffer requirements as a percentage of RWA Capital conservation buffer requirement (2.5% from 2019) (%) 2.5 1.9 1.9 1.9 1.9 8 g Countercyclical buffer requirement (%)5 Bank G-SIB and / or D-SIB additional requirements (%) 10 Total of bank CET1 specific buffer requirements (%) 11 1.9 1.9 2.5 1.9 1.9 12 CET1 available after meeting the bank's minimum capital requirements (%)7 14.7 15.3 13.9 13.8 13.0 Basel III leverage ratio Total Basel III leverage ratio exposure measure 124,981 122,829 124,982 129,375 132,764 13 Basel III leverage ratio (%)8 11.3 11.3 10.6 9.9 9.3 14

1 For UBS Americas Holding LLC based on applicable US Basel III rules. 2 There is no local disclosure requirement for liquidity coverage ratio or net stable funding ratio for UBS Americas Holding LLC as of 31 March 2019. 3 Figures as of or for the quarter ended 31 December 2018 have been adjusted for consistency with the full-year audited financial statements and / or local regulatory reporting, which were finalized after the publication of the UBS Group AG Annual Report 2018 and the 31 December 2018 Pillar 3 report on 15 March 2019. 4 Figures as of 30 September 2018, 30 June 2018 and 31 March 2018 have been adjusted for consistency with the local regulatory reporting of the entity. 5 Not applicable as the countercyclical buffer requirement applies only to banking organizations subject to the advanced as it is not measured against additional capital that local regulators expect is positioned within UBS Americas Holding LLC in order to resource stressed risk loss exposures arising from the activities that UBS Americas Holding LLC. 8 On the basis of tier 1 capital.

Abbreviations frequently used in our financial reports

А		CDR	constant default rate	Е	
ABS	asset-backed security	CDS	credit default swap	EAD	exposure at default
AEI	automatic exchange of	CEA	Commodity Exchange Act	EBA	European Banking Authority
	information	CECL	current expected credit loss	EC	European Commission
AGM	annual general meeting of	CEM	current exposure method	ECB	European Central Bank
	shareholders	CEO	Chief Executive Officer	ECL	expected credit loss(es)
A-IRB	advanced internal	CET1	common equity tier 1	EIR	effective interest rate
	ratings-based	CFO	Chief Financial Officer	EL	expected loss
AI	artificial intelligence	CFTC	US Commodity Futures	EMEA	Europe, Middle East and
AIV	alternative investment		Trading Commission		Africa
	vehicle	CHF	Swiss franc	EOP	Equity Ownership Plan
ALCO	Asset and Liability	CIC	Corporate Institutional	EPE	expected positive exposure
	Management Committee		Clients	EPS	earnings per share
AMA	advanced measurement	CIO	Chief Investment Office	ERISA	Employee Retirement Income
	approach	CLN	credit-linked note	500	Security Act of 1974
AML	anti-money laundering	CLO	collateralized loan	ESG	environmental, social and
AoA	Articles of Association of	CLC	obligation	ECN44	governance
٨٢٢	UBS Group AG	CLS	continuous linked	ESMA	European Securities and
ASF	available stable funding		settlement	ESR	Markets Authority environmental and social
ASFA	advanced supervisory formula approach	CMBS	commercial mortgage- backed security	ESK	risk
AT1	additional tier 1	C&ORC	Compliance & Operational	etd	exchange-traded derivative
AuM	assets under management	Caone	Risk Control	ETF	exchange-traded fund
Aum	assets under management	CRD IV	EU Capital Requirements	EU	European Union
В		CILD IV	Directive of 2013	EUR	euro
BCBS	Basel Committee on	CSO	Client Strategy Office	EURIBOR	Euro Interbank Offered Rate
	Banking Supervision	CVA	credit valuation adjustment		
BD	business division		,	F	
BEAT	base erosion and anti-abuse	D		FCA	UK Financial Conduct
	tax	DBO	defined benefit obligation		Authority
BIS	Bank for International	DCCP	Deferred Contingent	FCT	foreign currency translation
	Settlements		Capital Plan	FINMA	Swiss Financial Market
BoD	Board of Directors	DJSI	Dow Jones Sustainability		Supervisory Authority
BSC	Business Solutions Center		Indices	FINRA	US Financial Industry
BVG	Swiss occupational	DOJ	US Department of Justice		Regulatory Authority
	pension plan	DOL	US Department of Labor	FMIA	Swiss Federal Act on
~		D-SIB	domestic systemically		Financial Market
C		DTA	important bank		Infrastructures and Market
CAO	Capital Adequacy	DTA	deferred tax asset		Conduct in Securities and
СС	Ordinance Corporate Center	DVA	debit valuation adjustment		Derivatives Trading
CCAR	Comprehensive Capital				
CCAN	Analysis and Review				
ССВ	countercyclical buffer				
CCF	credit conversion factor				
CCP	central counterparty				
CCR	counterparty credit risk				
CCRC	Corporate Culture and				
	Responsibility Committee				
CDO	collateralized debt				
	obligation				

Abbreviations frequently used in our financial reports (continued)

FRA	forward rate agreement	IFRS	International Financial	0	
FSB	Financial Stability Board		Reporting Standards	OCA	own credit adjustment
FTA	Swiss Federal Tax	IHC	intermediate holding	OCI	other comprehensive
	Administration		companies		income
FTD	first to default	IMA	internal models approach	OECD	Organisation for Economic
FTP	funds transfer pricing	IMM	internal model method		Co-operation and
FVA	funding valuation	IPS	Investment Platforms and		Development
	adjustment		Solutions	OIS	overnight index swap
FVOCI	fair value through other	IRB	internal ratings-based	OTC	over-the-counter
	comprehensive income	IRC	incremental risk charge		
FVTPL	fair value through profit or	ISDA	International Swaps and	Р	
	loss		Derivatives Association	PD	probability of default
FX	foreign exchange			PFE	potential future exposure
_		K		PIT	point in time
G		KRT	Key Risk Taker	P&L	profit or loss
GAAP	generally accepted			POCI	purchased or originated
	accounting principles	L			credit-impaired
GBP	British pound	LAC	loss-absorbing capacity	PRA	UK Prudential Regulation
GEB	Group Executive Board	las lcr	liquidity-adjusted stress	עמס	Authority positive replacement value
GFA GHG	Group Franchise Awards greenhouse gas	LGD	liquidity coverage ratio loss given default	PRV	positive replacement value
GIA	Group Internal Audit	LIBOR	London Interbank Offered	Q	
GIIPS	Greece, Italy, Ireland,	LIDON	Rate	QRRE	qualifying revolving retail
	Portugal and Spain	LLC	limited liability company	QINIL	exposures
GMD	Group Managing Director	LRD	leverage ratio denominator		exposures
GRI	Global Reporting Initiative	LTV	loan-to-value	R	
Group ALM	Group Asset and Liability	21.		RBA	Role-based allowances
0.000 / 12111	Management	м		RBC	risk-based capital
G-SIB	global systemically	MiFID II	Markets in Financial	RLN	reference-linked note
	important bank		Instruments Directive II	RMBS	residential mortgage-
н		MiFIR	Markets in Financial		backed securities
HQLA	high-quality liquid assets		Instruments associated	RniV	risks not in VaR
HR	human resources		Regulation	RoAE	return on attributed equity
		MRT	Material Risk Taker	RoCET1	return on CET1
1 I		MTN	medium-term note	RoE	return on equity
IAA	internal assessment			Rote	return on tangible equity
	approach	Ν		RV	replacement value
IAS	International Accounting	NAV	net asset value	RW	risk weight
	Standards	NII	net interest income	RWA	risk-weighted assets
IASB	International Accounting	NRV	negative replacement value		
	Standards Board	NSFR	net stable funding ratio		
IBOR	interbank offered rates	NYSE	New York Stock Exchange		
IFRIC	International Financial				
	Reporting Interpretations				
	Committee				

Abbreviations frequently used in our financial reports (continued)

S				т	
SA	standardized approach	SI	sustainable investing	TBTF	too big to fail
SA-CCR	standardized approach for	SICR	significant increase in credit	TCJA	US Tax Cuts and Jobs Act
	counterparty credit risk		risk	TLAC	total loss-absorbing capacity
SAR	stock appreciation right	SIX	SIX Swiss Exchange	TRS	total return swap
SBC	Swiss Bank Corporation	SMA	standardized measurement	TTC	through the cycle
SCCL	single-counterparty credit		approach		
	limit	SME	small and medium-sized	U	
SDGs	Sustainable Development		enterprises	UoM	units of measure
	Goals	SMF	Senior Management	USD	US dollar
SE	structured entity		Function	US IHC	US intermediate holding
SEC	US Securities and Exchange	SNB	Swiss National Bank		company
	Commission	SPPI	solely payments of principal		
SEEOP	Senior Executive Equity		and interest	V	
	Ownership Plan	SRB	systemically relevant bank	VaR	value-at-risk
SFTs	securities financing	SRM	specific risk measure		
	transactions	SVaR	stressed value-at-risk		

This is a general list of the abbreviations frequently used in our financial reporting. Not all of the listed abbreviations may appear in this particular report.

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Rounding I Numbers presented throughout this report may not add up precisely to the totals provided in the tables and text. Percentages, percent changes, and adjusted results are calculated on the basis of unrounded figures. Information on absolute changes between reporting periods, which is provided in text and that can be derived from figures displayed in the tables, is calculated on a rounded basis.

Tables I Within tables, blank fields generally indicate that the field is not applicable or not meaningful, or that information is not available as of the relevant date or for the relevant period. Zero values generally indicate that the respective figure is zero on an actual or rounded basis. Percentage changes are presented as a mathematical calculation of the change between periods.



UBS Group AG P.O. Box

ubs.com

CH-8098 Zurich