CREDIT SUISSE GROUP AG Form 6-K August 28, 2018 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 6-K

#### **REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934**

August 28, 2018 Commission File Number 001-15244 CREDIT SUISSE GROUP AG (Translation of registrant's name into English) Paradeplatz 8, CH 8001 Zurich, Switzerland (Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

**Note:** Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

**Note:** Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934. Yes No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-.

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

### **CREDIT SUISSE GROUP AG**

(Registrant)

Date: August 28, 2018 By: /s/ Joachim Oechslin Joachim Oechslin Chief Risk Officer By: /s/ David R. Mathers David R. Mathers Chief Financial Officer For purposes of this report, unless the context otherwise requires, the terms "Credit Suisse," the "Group," "we," "us" and "our" mean Credit Suisse Group AG and its consolidated subsidiaries. The business of Credit Suisse AG, the direct bank subsidiary of the Group, is substantially similar to the Group, and we use these terms to refer to both when the subject is the same or substantially similar. We use the term the "Bank" when we are only referring to Credit Suisse AG and its consolidated subsidiaries.

Abbreviations are explained in the List of abbreviations in the back of this report.

Publications referenced in this report, whether via website links or otherwise, are not incorporated into this report. In various tables, use of "–" indicates not meaningful or not applicable.

Pillar 3 and regulatory disclosures 2Q18 Credit Suisse Group AG

Introduction General Other regulatory disclosures **Risk-weighted** assets Credit risk General Credit quality of assets Credit risk mitigation Credit risk under the standardized approach Counterparty credit risk General Details of counterparty credit risk exposures Securitization Securitization exposures in the banking book Securitization exposures in the trading book Market risk General Market risk under internal model approach Market risk under standardized approach Reconciliation requirements Balance sheet Composition of BIS regulatory capital Additional regulatory disclosures Swiss capital requirements Leverage metrics Liquidity coverage ratio Minimum disclosures for large banks List of abbreviations Cautionary statement regarding forward-looking information

#### Introduction

General

This report as of June 30, 2018 for the Group is based on the revised Circular 2016/1 "Disclosure – banks" (FINMA circular) issued by the Swiss Financial Market Supervisory Authority FINMA (FINMA). The FINMA circular includes the implementation of the revised Pillar 3 disclosure requirements issued by the Basel Committee on Banking Supervisions (BCBS) in January 2015. This document should be read in conjunction with the Pillar 3 and regulatory disclosures – Credit Suisse Group AG 4Q17, the Pillar 3 and regulatory disclosures – Credit Suisse Group AG 4Q17, the Pillar 3 and regulatory disclosures – Credit Suisse Group AG 1Q18, the Credit Suisse Annual Report 2017 and the Credit Suisse Financial Report 2Q18, which include additional information on regulatory capital, risk management (specific references have been made herein to these documents) and regulatory developments and proposals.

The highest consolidated entity in the Group to which the FINMA circular applies is Credit Suisse Group. This report is produced and published quarterly, in accordance with FINMA requirements. The reporting frequency for each disclosure requirement is either annual, semi-annual or quarterly.

These disclosures were verified and approved internally in line with our board-approved policy on disclosure controls and procedures. The level of internal control processes for these disclosures is similar to those applied to the Group's quarterly and annual financial reports. This report has not been audited by the Group's external auditors.

> Refer to "Pillar 3 and regulatory disclosures - Credit Suisse Group AG 4Q17" under

credit-suisse.com/regulatorydisclosures for the annual qualitative disclosures required by the FINMA circular. For certain prescribed table formats where line items have zero balances, such line items have not been presented. Other regulatory disclosures

In connection with the implementation of Basel III, certain regulatory disclosures for the Group and certain of its subsidiaries are required. The Group's Pillar 3 disclosure, regulatory disclosures, additional information on capital instruments, including the main features and terms and conditions of regulatory capital instruments that form part of the eligible capital base, global systemically important banks (G-SIB) financial indicators, reconciliation requirements, leverage ratios and certain liquidity disclosures as well as regulatory disclosures for subsidiaries can be found on our website.

> Refer to credit-suisse.com/regulatorydisclosures for additional information.

2

Risk-weighted assets

The following table provides an overview of total risk-weighted assets (RWA) forming the denominator of the risk-based capital requirements. Further breakdowns of RWA are presented in subsequent parts of this report. OV1 – Overview of risk-weighted assets and capital requirements

-		-		Capital
		Risk-weigh	nted assets	requirement <sub>1</sub>
end of	2Q18	1Q18	4Q17	2Q18
CHF million				
Credit risk (excluding counterparty credit				
risk)	130,261	123,717	121,706	10,421
of which standardized approach (SA)	12,878	11,493	10,511	1,030
of which internal rating-based (IRB)				
approach	117,383	112,224	111,195	9,391
Counterparty credit risk	24,512	23,496	24,664	1,961
of which standardized approach for		-		
counterparty credit risk (SA-CCR) <sup>2</sup>	5,161	5,065	5,492	413
of which internal model method				
(IMM) <sup>3</sup>	19,351	18,431	19,172	1,548
of which derivatives and SFTs	14,951	15,188	14,983	1,196
Equity positions in the banking book	7,817	7,380	8,218	626
Settlement risk	417	335	150	33
Securitization exposures in the banking				
book	10,775	10,549	10,7314	862
of which securitization internal				
ratings-based approach (SEC-IRBA)	5,704	5,482	_	456
of which securitization external				
ratings-based approach (SEC-ERBA),				
including internal assessment approach				
(IAA)	1,725	3,144	_	138
of which securitization standardized				
approach (SEC-SA)	3,346	1,923	-	268
Amounts below the thresholds for				
deduction (subject to 250% risk weight)	11,216	10,786	11,043	897
Total credit risk	184,998	176,263	176,512	14,800
Total market risk	19,565	21,639	21,290	1,565
of which standardized approach (SA)	2,490	3,620	3,765	199
of which internal model approach				
(IMA)	17,075	18,019	17,525	1,366
Total operational risk	72,562	73,113	75,013	5,805
of which advanced measurement				
approach (AMA)	72,562	73,113	75,013	5,805
Floor adjustment <sup>5</sup>	0	0	0	0
Total	277,125	271,015	272,815	22,170
1				

<sup>1</sup> 

Calculated as 8% of risk-weighted assets based on BIS total capital minimum requirements excluding capital conservation buffer and G-SIB buffer requirements.

2

Calculated under the current exposure method.

3

Includes RWA relating to advanced credit valuation adjustment and central counterparties of CHF 6,972 million, CHF 5,806 million and CHF 7,177 million as of the end of 2Q18, 1Q18

and 4Q17, respectively.

4

In January 2018, a new securitization framework was implemented and will be phased in over

2018. The 4Q17 number was calculated in accordance with the previous methodology.

5

Credit Suisse is not subject to a floor adjustment because current capital requirements and

deductions exceed 80% of those under Basel I.

RWA movements in 2Q18

RWA increased 2% to CHF 277.1 billion as of the end of 2Q18 compared to CHF 271.0 billion as of the end of 1Q18, primarily driven by a positive foreign exchange impact, methodology and policy changes and increases resulting from movements in risk levels in credit risk and by model and parameter updates in credit risk and market risk. These increases were partially offset by decreases resulting from movements in risk levels, mainly in market risk. RWA flow statements for credit risk, counterparty credit risk (CCR) and market risk are presented below.

> Refer to "Risk-weighted assets" (pages 63 to 64) in II – Treasury, risk, balance sheet and off-balance sheet – Capital management in the Credit Suisse Financial Report 2Q18 for further information on risk-weighted assets movements in 2Q18.

3

Credit risk

General

This section covers credit risk as defined by the Basel framework. Counterparty credit risk, including those that are in the banking book for regulatory purposes, and all positions subject to the securitization framework are presented in separate sections.

> Refer to "Counterparty credit risk" (pages 19 to 26) for further information on the capital requirements relating to counterparty credit risk.

> Refer to "Securitization" (pages 27 to 29) for further information on the securitization framework.

The Basel framework permits banks to choose between two broad methodologies in calculating their capital requirements for credit risk: the standardized approach or the internal ratings-based (IRB) approach. Off-balance-sheet items are converted into credit exposure equivalents through the use of credit conversion factors (CCF).

The majority of the credit risk is with institutional counterparties (sovereigns, other institutions, banks and corporates) and arises from lending and trading activity in the investment banking businesses and the private, corporate and institutional banking businesses. The remaining credit risk is with retail counterparties and mostly arises in the private, corporate and institutional banking businesses from residential mortgage loans and other secured lending, including loans collateralized by securities.

Credit quality of assets

The following table provides a comprehensive picture of the credit quality of the Group's on and off-balance sheet assets.

CR1 - Credit quality of assets

		Non-			
	Defaulted	defaulted	Gross	Allowances/	Net
end of	exposures	exposures	exposures	impairments	exposures
2Q18 (CHF million)					
Loans <sup>1</sup>	2,685	378,552	381,237	(911)	380,326
Debt securities	10	14,806	14,816	0	14,816
Off-balance sheet exposures <sup>2</sup>	82	107,779	107,861	(142)	107,719
Total	2,777	501,137	503,914	(1,053)	502,861
4Q17 (CHF million)					
Loans <sup>1</sup>	2,402	369,226	371,628	(883)	370,745
Debt securities	1	14,350	14,351	0	14,351
Off-balance sheet exposures <sup>2</sup>	69	102,971	103,040	(123)	102,917
Total	2,472	486,547	489,019	(1,006)	488,013

<sup>1</sup> 

Loans include cash and due from banks.

Revocable loan commitments which are excluded from the disclosed exposures can attract risk-weighted assets.

The definitions of "past due" and "impaired" are aligned between accounting and regulatory purposes. However, there are some exemptions for impaired positions related to troubled debt restructurings where the default definition is different for accounting and regulatory purposes.

> Refer to "Loans" in "Note 1 – Summary of significant accounting policies" (pages 265 to 267), "Note 18 – Loans, allowance for loan losses and credit quality" (pages 283 to 291) in VI – Consolidated financial statements – Credit Suisse Group in the Credit Suisse Annual Report 2017 and "Note 18 – Loans, allowance for loan losses and credit quality" (pages 109 to 114) in III – Condensed consolidated financial statements – unaudited in the Credit Suisse Financial Report 2Q18 for further information on the credit quality of loans including past due and impaired loans.

<sup>2</sup> 

The following table presents the changes in the Group's stock of defaulted loans, debt securities and off-balance sheet exposures, the flows between non-defaulted and defaulted exposure categories and reductions in the stock of defaulted exposures due to write-offs.

CR2 - Changes in stock of defaulted exposures

1H18

CHF million

Defaulted exposures at beginning of period	2,472
Exposures that have defaulted since the last reporting period	911
Returned to non-defaulted status	(251)
Amounts written-off	(120)
Other changes	(235)
Defaulted exposures at end of period	2,777
Credit risk mitigation	

Credit risk mitigation

Credit Suisse actively mitigates credit exposure utilizing a variety of techniques including netting and securing positions through collateral, financial guarantees and credit derivatives, primarily through credit default swaps (CDS). Recognizing credit risk mitigation (CRM) against exposures is governed by a robust set of policies and processes that ensure enforceability and effectiveness. Credit Suisse additionally monitors the exposure to credit mitigation providers as part of the overall credit risk exposure monitoring framework.

The following table presents the extent of use of CRM techniques.

CR3 - Credit risk mitigation techniques

		Net e	exposures		Exposures	s secured by
		Partially				
		or fully			Financial	Credit
end of	Unsecured	secured	Total	Collateral	guarantees	derivatives
2Q18 (CHF million)						
Loans <sup>1</sup>	152,054	228,272	380,326	193,468	5,299	264
Debt securities	14,633	183	14,816	183	0	0
Total	166,687	228,455	395,142	193,651	5,299	264
of which defaulted	1,028	1,163	2,191	876	122	0
4Q17 (CHF million)						
Loans <sup>1</sup>	143,023	227,722	370,745	191,409	5,598	520
Debt securities	13,951	400	14,351	310	0	90
Total	156,974	228,122	385,096	191,719	5,598	610
of which defaulted	720	1,308	2,028	1,271	37	0
1			-			

1

Loans include cash and due from banks.

5

Credit risk under the standardized approach

Credit risk exposure and CRM effects

The following table illustrates the effect of CRM (comprehensive and simple approach) on the standardized approach capital requirements' calculations. RWA density provides a synthetic metric on riskiness of each portfolio. CR4 – Credit risk exposure and CRM effects

CK4 – Cledit lisk expo				_				
		es pre-CCF a	nd CRM	•	es post-CCF ai	nd CRM		
	On-balance	Off-balance		On-balance	Off-balance			RWA
end of	sheet	sheet	Total	sheet	sheet	Total	RWA	density
2Q18 (CHF million, ex	cept where indi	cated)						
Sovereigns	14,373	0	14,373	14,373	0	14,373	279	2%
Institutions - Banks								
and securities dealer	175	544	719	175	272	447	92	20%
Corporates	1,017	0	1,017	1,017	0	1,017	940	92%
Retail	329	79	408	329	79	408	355	87%
Other exposures	12,356	1,877	14,233	12,329	1,876	14,205	11,212	79%
of which								
non-counterparty								
related assets	5,273	0	5,273	5,273	0	5,273	5,273	100%
Total	28,250	2,500	30,750	28,223	2,227	30,450	12,878	42%
4Q17 (CHF million, ex	cept where indi	cated)						
Sovereigns	15,253	0	15,253	15,253	0	15,253	292	2%
Institutions - Banks								
and securities dealer	0	544	544	0	272	272	55	20%
Institutions - Other								
institutions	59	0	59	59	0	59	12	20%
Retail	110	77	187	110	77	187	187	100%
Other exposures	11,262	1,790	13,052	11,262	1,790	13,052	9,965	76%
of which								
non-counterparty								
related assets	5,273	0	5,273	5,273	0	5,273	5,273	100%
Total	26,684	2,411	29,095	26,684	2,139	28,823	10,511	36%
6								

#### Exposures by asset classes and risk weights

The following table presents the breakdown of credit exposures under the standardized approach by asset class and risk weight (RW), which correspond to the riskiness attributed to the exposure according to the standardized approach. CR5 – Exposures by asset classes and risk weights

								Ris	k weight	
										Exposures
										post-CCF
end of	0%	10%	20%	35%	50%	75%	100%	150%	Others	and CRM
2Q18 (CHF million)	1									
Sovereigns	13,485	0	556	0	328	0	4	0	0	14,373
Institutions -										
Banks and										
securities dealer	0	0	444	0	0	0	3	0	0	447
Corporates	0	0	44	0	82	0	891	0	0	1,017
Retail	0	0	0	0	0	213	195	0	0	408
Other exposures	3,023	0	3	0	0	0	11,168	0	11	14,205
of which										
non-counterparty										
related assets	0	0	0	0	0	0	5,273	0	0	5,273
Total	16,508	0	1,047	0	410	213	12,261	0	11	30,450
4Q17 (CHF million)	1									
Sovereigns	13,997	443	529	0	284	0	0	0	0	15,253
Institutions -										
Banks and										
securities dealer	0	0	272	0	0	0	0	0	0	272
Institutions -										
Other institutions	0	0	59	0	0	0	0	0	0	59
Retail	0	0	0	0	0	0	187	0	0	187
Other exposures of which	3,021	0	6	0	166	0	9,851	0	8	13,052
non-counterparty related assets	0	0	0	0	0	0	5,273	0	0	5,273
		443	<b>866</b>	0	<b>450</b>	0	-	0	8	
<b>Total</b> 7	17,018	443	000	U	430	U	10,038	U	o	28,823
/										

Credit risk under internal risk-based approaches

Credit risk exposures by portfolio and PD range

The following table shows the main parameters used for the calculation of capital requirements for IRB models.

CR6 – Credit risk exposures by portfolio and PD range

CR6 – Cre	•	sures by portfo	olio and PD	range							
	÷	Off-balance			EAD						
	on-balance	sheet			post-		Number		Average		
end of	sheet gross	exposures		•	CRM and	Average		Average	maturity		RW
2Q18	exposure	-	exposures		post-CCF1	PD	obligors	LGD	(years)	RWA <sub>2</sub>	densi
U	s (CHF millio	on, except whe	ere indicate	d)							
0.00% to											
<0.15%	93,545	492	94,037	78%	94,326	0.02%	74	3%	1.2	930	1
0.15% to											
<0.25%	90	16	106	0%	90	0.22%	8	51%	2.9	55	62
0.25% to											
<0.50%	114	0	114	100%	114	0.37%	9	48%	1.3	61	53
0.50% to	•	0	•	0~~	•	0.64~		10~~	- 0	10	105
<0.75%	38	0	38	0%	38	0.64%	17	42%	5.0	40	105
0.75% to	•	10		12.07	2.4	1 1 6 64	10	41.01	1.0	27	0.0
<2.50%	28	18	46	43%	34	1.16%	19	41%	1.2	27	80
2.50% to	1 2 4 1	2	1 2 4 4	000	200	6 1701	20	<b>F1</b> (1)	0.7	767	107
<10.00%	1,341	3	1,344	99%	388	6.47%	28	51%	2.7	767	197
10.00% to	17	0	17	007	17	16 1107	1	5001	1.0	40	200
<100.00%	17	0	17	0%	17	16.44%	1	58%	1.0	49	289
100.00%	165	0	165	007	266	100 000	2	5001	26	200	106
(Default) Sub-total	465 <b>95,638</b>	0 <b>529</b>	465 <b>96,167</b>	0% <b>78%</b>	366 <b>95,373</b>	100.00% <b>0.44%</b>	3 159	58% <b>4%</b>	3.6 <b>1.2</b>	388 <b>2,317</b>	106 <b>2</b>
	,	securities dea	,	18%	95,575	0.44 %	159	4%	1.4	2,317	2
0.00% to	s - Daliks allo	i securities dea									
<0.15%	9,529	1,033	10,562	58%	11,652	0.06%	599	55%	0.5	1,700	15
0.15% to	,525	1,055	10,502	5070	11,052	0.0070	577	5570	0.5	1,700	15
<0.25%	127	136	263	50%	396	0.22%	70	49%	1.1	184	46
0.25% to						•		.,,,			
<0.50%	822	366	1,188	33%	932	0.37%	160	56%	1.3	628	67
0.50% to			,								
<0.75%	92	339	431	71%	221	0.61%	106	44%	0.7	150	68
0.75% to											
<2.50%	1,185	355	1,540	69%	1,293	1.17%	239	50%	0.6	1,164	90
2.50% to											
<10.00%	187	351	538	46%	131	7.34%	95	48%	1.5	259	197
10.00% to											
<100.00%	6	4	10	50%	8	17.17%	10	52%	0.5	20	257
100.00%											
(Default)	8	1	9	50%	9	100.00%	9		2.8	9	106
Sub-total	11,956	2,585	14,541	58%	14,642	0.32%	1,288	54%	0.6	4,114	28
	s - Other inst	itutions									
0.00% to						0.071			<b>-</b> -		
<0.15%	790	1,874	2,664	100%	1,189	0.05%	381	40%	2.7	213	18
0.15% to				1000		0.400		10.01			~ ~ ~
<0.25%	32	129	161	100%	63	0.18%	64	40%	1.5	21	33
0.25% to	-		•	0.000	10	0.074	17	4404	1 7	~	~~
<0.50%	6	14	20	99%	13	0.37%	17	44%	1.7	7	53

0.50% to											
<0.75%	1	0	1	79%	6	0.58%	74	68%	1.1	7	118
0.75% to											
<2.50%	0	1	1	100%	0	1.02%	18	40%	1.4	0	72
2.50% to											
<10.00%	29	44	73	100%	48	5.08%	5	9%	5.1	17	36
10.00% to											
<100.00%	0	0	0	0%	0	0.00%	0	0%	0.0	0	0
100.00%											
(Default)	0	0	0	100%	0	100.00%	1	44%	1.0	0	106
Sub-total	858	2,062	2,920	100%	1,319	0.28%	560	39%	2.7	265	20
	Specialized le	ending									
0.00% to											
<0.15%	7,503	1,702	9,205	100%	8,144	0.06%	823	29%	2.2	1,590	20
0.15% to											
<0.25%	6,419	2,096	8,515	95%	7,374	0.21%	795	28%	2.4	2,570	35
0.25% to											
<0.50%	3,141	1,433	4,574	88%	3,705	0.37%	494	30%	2.1	1,843	50
0.50% to											
<0.75%	5,539	2,723	8,262	72%	6,430	0.58%	416	24%	2.1	2,594	40
0.75% to											
<2.50%	10,212	3,456	13,668	72%	11,281	1.26%	786	18%	2.8	4,747	42
2.50% to											
<10.00%	1,313	56	1,369	62%	1,329	4.31%	88	12%	3.6	568	43
10.00% to											
<100.00%	27	20	47	88%	37	17.64%	9	21%	2.8	46	125
100.00%											
(Default)	464	15	479	97%	471	100.00%	36	20%	1.7	499	106
Sub-total	34,618	11,501	46,119	84%	38,771	1.93%	3,447	24%	2.4	14,457	37
1											

1

CRM is reflected by shifting the counterparty exposure from the underlying obligor to the protection provider. 2

Reflects risk-weighted assets post CCF.

Total exposures of CHF 654.7 billion increased CHF 25.1 billion, or 4%, compared to the end of 4Q17, primarily reflecting an increase in corporates without specialized lending.

8/9

CR6 - C	Credit r	isk expo	sures by	portfolio	and PD	range	(continued)

CR0 - Cicui	Original	Off-balance		inge (cont	EAD					
	on-balance	sheet			post-		Number		Average	
	sheet gross	exposures	Total	Average	CRM and	Average		Average	maturity	
end of 2Q18	•	1	exposures	•	post-CCF1	PD	obligors	LGD	(years)	RWA <sub>2</sub>
-	vithout special				<b>L</b>		0	-	()	
0.00% to	, i i i i i i i i i i i i i i i i i i i	8	( -	, <b>I</b> .						
<0.15%	16,928	53,472	70,400	58%	44,677	0.07%	2,832	41%	2.4	9,927
0.15% to		-			•					
<0.25%	7,738	11,708	19,446	68%	11,976	0.21%	1,760	40%	2.1	4,622
0.25% to										
<0.50%	6,035	12,698	18,733	54%	10,998	0.37%	1,276	37%	2.4	5,823
0.50% to										
<0.75%	5,394	5,469	10,863	62%	7,259	0.60%	1,404	42%	2.5	5,313
0.75% to										
<2.50%	11,764	9,955	21,719	65%	15,372	1.45%	2,999	39%	2.6	14,967
2.50% to										
<10.00%	6,721	18,816	25,537	51%	11,497	5.62%	2,250	35%	2.9	20,623
10.00% to					0.45	<b>a</b> a a <b>a</b> ~	10.5	~ ~ ~	•	1 505
<100.00%	781	451	1,232	56%	842	20.03%	136	25%	2.6	1,787
100.00%	(52)	150	000		706	100.000	201	4.4.07	2.2	700
(Default)	652	156	808	76%	736	100.00%	201	44%	2.2	780
Sub-total	56,013	112,725	168,738	58%	103,357	1.85%	12,858	40%	2.5	63,842
Residential n 0.00% to	nortgages									
<0.00% to <0.15%	32,145	1,738	33,883	100%	32,246	0.08%	43,073	15%	2.9	2,051
0.15% to	52,145	1,758	55,005	100%	52,240	0.08%	45,075	15%	2.9	2,031
<0.25%	48,601	2,706	51,307	100%	49,713	0.20%	69,916	15%	3.0	6,487
0.25% to	40,001	2,700	51,507	10070	77,715	0.2070	07,710	1570	5.0	0,407
<0.50%	17,742	1,680	19,422	100%	18,309	0.35%	20,670	17%	2.8	3,723
0.50% to	17,712	1,000	17,122	10070	10,207	0.00 /0	20,070	1770	2.0	5,725
<0.75%	5,403	654	6,057	100%	5,537	0.58%	7,773	17%	2.7	1,720
0.75% to	,		,		,		,			,
<2.50%	4,311	735	5,046	100%	4,495	1.22%	7,250	17%	2.6	2,308
2.50% to					,		,			,
<10.00%	462	38	500	100%	464	4.57%	715	15%	2.3	467
10.00% to										
<100.00%	40	0	40	100%	41	17.67%	62	21%	1.8	89
100.00%										
(Default)	433	10	443	100%	442	100.00%	277	17%	1.7	468
Sub-total	109,137	7,561	116,698	100%	111,247	0.67%	149,736	15%	2.9	17,313
Qualifying re 0.75% to	evolving retail									
0.75% to <2.50%	474	5,660	6,134	0%	502	1.30%	801 210	50%	1.0	124
<2.30% 10.00% to	4/4	5,000	0,154	0%	302	1.30%	801,319	30%	1.0	124
<100.00%	98	0	98	50%	98	25.00%	84,100	35%	0.2	104
100.00%	20	0	20	5070	20	23.00 /0	04,100	55 10	0.2	104
(Default)	3	0	3	0%	3	100.00%	274	35%	0.2	3
Sub-total	575	5,660	6,235	50%	603	<b>5.61%</b>	885,693	47 <i>%</i>	0.2	231
Other retail	0,0	2,000	5,200		000	C.GI /U	000,000	17 /0		-v 1
	57,025	118,694	175,719	95%	65,786	0.04%	49,733	63%	1.4	5,340
		- ,			,		,			, -

		-	-							
0.00% to										
<0.15%										
0.15% to										
<0.25%	2,541	7,779	10,320	87%	3,354	0.19%	5,104	37%	1.2	507
0.25% to										
<0.50%	1,263	2,883	4,146	79%	1,654	0.37%	4,182	33%	1.7	352
0.50% to	,	,	,		,		,			
<0.75%	553	745	1,298	90%	728	0.58%	11,895	44%	1.2	262
0.75% to	000	, 10	1,_> 0	2070	/=0	0.0070	11,070	,.		-0-
<2.50%	5,388	1,805	7,193	95%	5,678	1.63%	81,210	41%	1.9	2,950
2.50% to	5,500	1,005	7,175	15 10	5,070	1.05 //	01,210	<b>H1</b> /0	1.7	2,950
<10.00%	3,615	624	4,239	95%	3,756	5.08%	85,402	43%	2.7	2,622
	5,015	024	4,239	93%	5,750	5.08%	63,402	45%	2.7	2,022
10.00% to	-	20	100	1000	0.0	16110	225	10.01	1 5	0.4
<100.00%	70	30	100	100%	82	16.11%	325	49%	1.7	84
100.00%										
(Default)	243	30	273	96%	183	100.00%	5,880	74%	1.7	195
Sub-total	70,698	132,590	203,288	94%	81,221	0.64%	243,731	58%	1.5	12,312
Sub-total (all	portfolios)									
0.00% to										
<0.15%	217,465	179,005	396,470	68%	258,020	0.04%	97,515	30%	1.7	21,751
0.15% to										
<0.25%	65,548	24,570	90,118	78%	72,966	0.20%	77,717	21%	2.7	14,446
0.25% to		,	, -		- )					, -
<0.50%	29,123	19,074	48,197	62%	35,725	0.36%	26,808	26%	2.5	12,437
0.50% to	27,125	19,071	10,177	0270	55,725	0.5070	20,000	2070	2.0	12,137
<0.75%	17,020	9,930	26,950	68%	20,219	0.59%	21,685	30%	2.4	10,086
0.75% to	17,020	9,950	20,950	00 //	20,219	0.3970	21,005	3070	2.4	10,080
	22.262	21 095	55 217	6001	20 655	1 2907	202 240	2107	25	26 207
<2.50%	33,362	21,985	55,347	69%	38,655	1.38%	893,840	31%	2.5	26,287
2.50% to	10 ((0)	10.000	22 (00	500	15 (10	<b>-</b> 41 CT	00.500	0.5.01	•	05.000
<10.00%	13,668	19,932	33,600	52%	17,613	5.41%	88,583	35%	2.9	25,323
10.00% to										
<100.00%	1,039	505	1,544	60%	1,125	19.94%	84,643	28%	2.3	2,179
100.00%										
(Default)	2,268	212	2,480	82%	2,210	100.00%	6,681	38%	2.2	2,342
Sub-total										
(all										
portfolios)	379,493	275,213	654,706	67%	446,533	0.99%	1,297,472	29%	2.1	114,851
Alternative tre	eatment									
Exposures										
from free										
deliveries										
applying										
standardized										
risk weights										
or 100%										
under the										
alternative										~~
treatment	-	_	_	-	113	-	- –	_	_	99
IRB -	_	-	-	_	_	-		—	-	959
maturity and										
export										

finance buffer Total (all portfolios and alternative treatment) Total (all portfolios and alternative 379,493 treatment) 275,213 654,706 67% 446,646 0.99% 1,297,472 29% 2.1 115,909 1 CRM is reflected by shifting the counterparty exposure from the underlying obligor to the protection provider. 2 Reflects risk-weighted assets post CCF. 10/11

CR6 – Cree	1	sures by portfo Off-balance	olio and PD	range	EAD						
	on-balance	sheet			post-		Number		Average		
end of	sheet gross	exposures	Total	Average	CRM and	Average	of	Average	maturity		RW
4Q17	exposure	·	exposures	•	post-CCF1	PD		LGD	(years)	RWA <sub>2</sub>	densi
-	1	on, except whe			1		U				
0.00% to	× ·	, I		/							
<0.15%	93,859	702	94,561	87%	94,657	0.02%	71	3%	1.3	834	1
0.15% to			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,			- /-			_
<0.25%	88	75	163	0%	88	0.22%	10	45%	2.8	46	52
0.25% to	00	10	100	070	00	0.2270	10	10 /0	2.0	10	52
<0.50%	104	0	104	100%	104	0.37%	8	45%	1.2	50	48
0.50% to	101	Ũ	101	10070	101	0.077	0			00	
<0.75%	144	0	144	0%	69	0.64%	21	44%	5.0	76	111
0.75% to	1	Ũ		0,70	07	010170		,.	010	10	
<2.50%	427	71	498	88%	528	1.10%	20	44%	3.3	574	109
2.50% to											
<10.00%	1,300	66	1,366	99%	282	6.28%	26	41%	2.7	409	145
10.00% to	,										
<100.00%	0	0	0	0%	0	0.00%	0	0%	0.0	0	0
100.00%											
(Default)	90	0	90	0%	89	10.00%	2	44%	3.4	94	106
Sub-total	96,012	914	96,926	87%		0.14%	158	3%	1.3	2,083	2
Institutions	- Banks and	securities dea	ler								
0.00% to											
<0.15%	7,611	1,722	9,333	62%	12,376	0.06%	623	50%	1.2	1,671	14
0.15% to											
<0.25%	328	131	459	58%	615	0.22%	85	49%	0.8	267	43
0.25% to											
<0.50%	584	280	864	32%	682	0.37%	153	51%	1.6	411	60
0.50% to											
<0.75%	120	82	202	43%	159	0.61%	114	67%	0.8	172	108
0.75% to											
<2.50%	913	310	1,223	76%	1,046	1.17%	238	51%	1.0	1,145	109
2.50% to											
<10.00%	166	301	467	47%	149	6.61%	102	43%	1.5	254	170
10.00% to											
<100.00%	0	4	4	34%	1	19.14%	4	47%	0.4	2	232
100.00%											
(Default)	8	19	27	64%		100.00%	8		1.1	21	106
Sub-total	9,730	2,849	12,579	62%	15,047	0.36%	1,327	50%	1.2	3,943	26
	- Other insti	tutions									
0.00% to	(50)	1 (70)	0.001	1000	007	0.05%	220	200	•	150	1.5
<0.15%	653	1,678	2,331	100%	997	0.05%	338	38%	2.8	170	17
0.15% to	20	210	2.40	1000	01	0 100	100	100	1.5	27	22
<0.25%	39	210	249	100%	81	0.19%	102	40%	1.5	27	33
0.25% to	10	10		100~	•	0.07~	•	4.4.00			
<0.50%	13	40	53	100%	26	0.37%	26	44%	1.7	14	53
0.50% to	0	0	~	100~	~	0.50%	0.0	4.4.00		4	
<0.75%	0	9	9	100%		0.58%	82	44%	1.1	1	59
	31	8	39	100%	34	1.94%	25	14%	4.6	13	40

0.75% to											
<2.50%											
2.50% to											
<10.00%	0	63	63	81%	31	7.03%	5	23%	5.0	36	116
10.00% to											
<100.00%	0	0	0	0%	0	0.00%	0	0%	0.0	0	0
100.00%											
(Default)	1	0	1	100%	1	100.00%	1	44%	1.0	1	106
Sub-total	737	2,008	2,745	<b>98%</b>	1,172	0.36%	579	37%	2.8	262	22
Corporates -	Specialized le	nding									
0.00% to											
<0.15%	8,859	1,683	10,542	100%	9,552	0.06%	810	30%	2.2	1,827	19
0.15% to											
<0.25%	7,900	1,960	9,860	95%	8,747	0.21%	816	29%	2.4	2,963	34
0.25% to											
<0.50%	3,833	1,808	5,641	86%	4,550	0.37%	528	28%	2.3	1,961	43
0.50% to											
<0.75%	5,052	2,141	7,193	73%	5,746	0.58%	412	25%	2.1	2,400	42
0.75% to											
<2.50%	9,741	3,631	13,372	68%	10,687	1.24%	779	20%	2.7	4,801	45
2.50% to											
<10.00%	1,387	52	1,439	80%	1,406	4.16%	122	11%	3.6	570	41
10.00% to											
<100.00%	8	0	8	0%	8	19.31%	2	22%	4.1	14	169
100.00%											
(Default)	509	15	524	98%	515	100.00%	37	20%	1.9	546	106
Sub-total	37,289	11,290	48,579	84%	41,211	1.90%	3,506	25%	2.4	15,082	37
1											

CRM is reflected by shifting the counterparty exposure from the underlying obligor to the protection provider.

2

Reflects risk-weighted assets post CCF.

12/13

CR6 – Cred	it risk exposur	es by portfoli	o and PD rat	nge (cont	inued)					
	Original	Off-balance			EAD					
	on-balance	sheet			post-		Number		Average	
	sheet gross	exposures	Total .	Average	CRM and	Average	of	Average	maturity	
end of 4Q17	7 exposure	pre CCF	exposures	CCF	post-CCF1	PD	obligors	LGD	(years)	RWA <sub>2</sub>
Corporates	without special	lized lending	(CHF millio	on, except	where indi	icated)	-		-	
0.00% to	-	-		-						
<0.15%	11,884	48,871	60,755	62%	36,978	0.06%	2,724	44%	2.3	8,863
0.15% to										
<0.25%	5,482	11,910	17,392	66%	9,849	0.21%	1,706	39%	2.2	3,894
0.25% to										
<0.50%	6,567	8,107	14,674	60%	9,847	0.37%	1,297	36%	2.5	5,084
0.50% to										
<0.75%	4,440	5,070	9,510	64%	6,181	0.60%	1,353	41%	2.7	4,470
0.75% to										
<2.50%	12,577	9,654	22,231	57%	16,235	1.46%	2,705	40%	2.5	14,792
2.50% to										
<10.00%	6,380	17,181	23,561	50%	11,621	5.46%	1,923	35%	2.8	19,535
10.00% to										
<100.00%	782	751	1,533	68%	947	20.54%	100	24%	2.1	1,717
100.00%										
(Default)	781	93	874	8%	818	100.00%	202	39%	2.7	867
Sub-total	48,893	101,637	150,530	60%	92,476	2.17%	12,010	40%	2.4	59,222
Residential	mortgages									
0.00% to	21 200	1 70 4	22.004	1000	21 450	0.00%	40 771	150	2.0	1.0.42
<0.15%	31,280	1,724	33,004	100%	31,450	0.08%	42,771	15%	2.9	1,843
0.15% to	40.054	2.500	50 500	1000	40.022	0.000	(0.442	1501	2.0	5 020
<0.25%	48,054	2,506	50,560	100%	48,933	0.20%	69,443	15%	3.0	5,938
0.25% to	17 200	1 295	10.095	10007	10 210	0.2501	20 747	170	20	2 5 2 5
<0.50% 0.50% to	17,800	1,285	19,085	100%	18,318	0.35%	20,747	17%	2.8	3,535
<0.30% to <0.75%	5,528	516	6,044	100%	5,709	0.58%	7,969	17%	2.7	1,614
0.75% to	5,528	510	0,044	100%	5,709	0.38%	7,909	1770	2.1	1,014
<2.50%	4,529	540	5,069	100%	4,722	1.21%	7,472	17%	2.6	2,240
<2.50% to	4,529	540	5,009	10070	4,722	1.2170	7,472	1770	2.0	2,240
<10.00%	554	17	571	100%	564	4.67%	800	15%	2.2	540
10.00% to	554	17	571	10070	504	4.0770	000	1570	2.2	540
<100.00%	53	0	53	0%	53	17.85%	80	17%	1.8	98
100.00%	55	5	55	0.0	55	11.00 /0	00	1170	1.0	20
(Default)	313	5	318	100%	317	100.00%	200	18%	1.4	336
Sub-total	108,111	6,593	114,704	100%	110,066	0.57%	149,482	15%	2.9	16,144
	revolving retai			20070	110,000		1.0,102	20 /0		10,111
0.75% to	0									
<2.50%	518	5,516	6,034	0%	591	1.30%	788,602	50%	1.0	146
10.00% to		,- ·	, -		-		,			-
<100.00%	101	0	101	68%	101	25.00%	96,906	35%	0.2	107
100.00%							, -			
(Default)	0	0	0	0%	1	100.00%	153	36%	0.2	1
Sub-total	619	5,516	6,135	68%	693	4.84%	885,661	48%	0.9	254
Other retail		-								
	55,768	115,295	171,063	95%	64,749	0.04%	49,560	63%	1.4	5,155

		-	-							
0.00% to										
<0.15%										
0.15% to										
<0.25%	3,000	8,251	11,251	90%	3,883	0.19%	5,040	42%	1.5	667
0.25% to										
<0.50%	921	2,611	3,532	86%	1,246	0.37%	4,339	23%	1.5	185
0.50% to			,							
<0.75%	1,091	830	1,921	80%	1,255	0.58%	11,947	43%	1.2	444
0.75% to	<i>y</i>		<i>y-</i>		,		)			
<2.50%	4,058	1,712	5,770	96%	4,398	1.63%	78,724	44%	2.0	2,443
2.50% to	1,000	1,712	2,770	2070	1,000	1100 /0	, 0, , 2 !	11/0	2.0	2,115
<10.00%	2,786	768	3,554	98%	2,965	5.72%	85,657	40%	3.0	1,925
10.00% to	2,700	/00	5,554	10 10	2,705	5.1270	05,057	4070	5.0	1,725
<100.00%	53	24	77	99%	63	15.95%	283	52%	1.8	65
100.00%	55	24	11	<b>)</b> )//	05	15.7570	205	5270	1.0	05
(Default)	233	26	259	85%	180	100.00%	5,821	76%	1.6	191
(Derault) Sub-total	67,910	129,517	197,427	94%	<b>78,739</b>	0.61%	<b>241,371</b>	<b>59%</b>	1.0 1.5	191 11,075
		129,517	197,427	94 %	10,139	0.01 %	241,371	59 %	1.5	11,075
Sub-total (all )	portionos)									
0.00% to <0.15%	200.014	171 675	381,589	7107	250 750	0.0407	06 907	2007	17	20.262
	209,914	171,675	381,389	71%	250,759	0.04%	96,897	29%	1.7	20,363
0.15% to	64 901	25.042	80.024	7701	72 106	0.2007	77 202	220	27	12 002
<0.25%	64,891	25,043	89,934	77%	72,196	0.20%	77,202	22%	2.7	13,802
0.25% to	20.022	14 10 1	42.052	(00	04 770	0.060	07 000	0.5.01	2.6	11 0 40
<0.50%	29,822	14,131	43,953	69%	34,773	0.36%	27,098	25%	2.6	11,240
0.50% to		0.640		-	10.101		• • • • • •	•••~		
<0.75%	16,375	8,648	25,023	70%	19,121	0.59%	21,898	29%	2.4	9,177
0.75% to				6 A 64		1.25%			~ ~	
<2.50%	32,794	21,442	54,236	64%	38,241	1.37%	878,565	32%	2.5	26,154
2.50% to						<b>.</b>			• •	
<10.00%	12,573	18,448	31,021	51%	17,018	5.40%	88,635	34%	2.8	23,269
10.00% to										
<100.00%	997	779	1,776	69%	1,173	20.55%	97,375	26%	1.9	2,003
100.00%										
(Default)	1,935	158	2,093	56%	1,940	100.00%	6,424	34%	2.2	2,057
Sub-total										
(all										
portfolios)	369,301	260,324	629,625	69%	435,221	0.95%	1,294,094	28%	2.1	108,065
Alternative tre	eatment									
Exposures										
from free										
deliveries										
applying										
standardized										
risk weights										
or 100%										
under the										
alternative										
treatment	_	_	_	_	. 77	-		_	_	66
IRB -	_	-	_	_	· _	-		_	_	1,002
maturity and										
export										
-										

finance buffer Total (all portfolios and alternative treatment) Total (all portfolios and alternative 369,301 treatment) 260,324 629,625 69% 435,298 0.95% 1,294,094 28% 2.1 109,133 1 CRM is reflected by shifting the counterparty exposure from the underlying obligor to the protection provider. 2 Reflects risk-weighted assets post CCF. 14/15

Effect of credit derivatives used as CRM techniques on risk-weighted assets

The following table shows the effect of credit derivatives used as CRM techniques on the IRB approach capital requirements' calculations.

For exposures covered by recognized credit derivatives, the substitution approach is applied. Hence, the risk weight of the obligor is substituted with the risk-weight of the protection provider.

CR7 – Effect on risk-weighted assets of credit derivatives used as CRM techniques

e		2Q18	1	4Q171	
	Pre-credit		Pre-credit		
	derivatives	Actual	derivatives	Actual	
end of	RWA	RWA	RWA	RWA	
CHF million					
Sovereigns - A-IRB	2,377	2,317	2,087	2,083	
Institutions - Banks and securities dealers					
- A-IRB	4,282	4,119	5,747	3,946	
Institutions - Other institutions - A-IRB	265	265	262	262	
Corporates - Specialized lending - A-IRB	15,933	15,933	17,143	17,143	
Corporates without specialized lending -					
A-IRB	65,157	63,935	59,453	59,284	
Residential mortgages	17,313	17,313	16,145	16,145	
Qualifying revolving retail	231	231	254	254	
Other retail	12,312	12,312	11,075	11,075	
Total	117,870	116,425	112,166	110,192	
1					

1

As of the end of 2Q18, a RWA scaling factor of 1.06 under the IRB approach has been

applied. Prior period numbers have been restated to conform to the current presentation.

RWA flow statements of credit risk exposures under IRB

The following table presents the 2Q18 flow statement explaining the variations in the credit risk RWA determined under an IRB approach.

Credit risk RWA under IRB of CHF 117.4 billion increased CHF 5.2 billion compared to the end of 1Q18, primarily driven by a foreign exchange impact, increases related to asset size, mainly reflecting higher exposures, and methodology and policy changes.

The increase in methodology and policy changes was mainly due to an additional phase-in of the multiplier on income producing real estate (IPRE) and non-IPRE exposures, and on certain investment banking corporate exposures.

CR8 – Risk-weighted assets flow stateme	ents of credit risk exposures under IRB
2Q18	RWA
CHF million	
Risk-weighted assets at beginning of p	eriod 112,224
Asset size	1,635
Asset quality	(170)
Model and parameter updates	589
Methodology and policy changes	1,464
Foreign exchange impact	1,641
Risk-weighted assets at end of period	117,383
Definition of risk-weighted assets mover	nent components related to credit risk and CCR
Description	Definition
Asset size	Represents changes arising in the ordinary course of business (including new businesses)
Asset quality/Credit quality of counterparties	Represents changes in average risk weighting across credit risk classes
Model and parameter updates	Represents movements arising from updates to models and recalibrations of parameters and

	internal changes impacting how exposures are treated
Methodology and policy changes	Represents movements due to methodology changes in calculations driven
	by regulatory policy
	changes, including both revisions to existing regulations and new regulations
Acquisitions and disposals	Represents changes in book sizes due to acquisitions and disposals of entities
Foreign exchange impact	Represents changes in exchange rates of the transaction currencies compared to the Swiss franc
Other	Represents changes that cannot be attributed to any other category
16	

### Specialized lending

The following tables show the carrying values, exposure amounts and RWA for the Group's specialized lending. CR10 – Specialized lending

	Remaining maturity y commercial real estate (CHF milli		sheet amount	weight	Exposure amount <sub>1</sub>	RWA	Expected losses
<b>Regulatory categories</b>							
Strong	Less than 2.5 years	195	332	50%	344	172	0
	Equal to or more than 2.5 years	167	593	70%	249	174	1
Good	Less than 2.5 years	92	91	70%	517	361	2
	Equal to or more than 2.5 years	194	180	90%	292	263	2
Satisfactory		117	157	115%2	187	215	6
Weak		49	28	250%	64	161	5
Default		183	0	_	0	-	- 35
Total		<b>997</b>	1,381	-	1,653	1,346	51
High-volatility commerc	ial real estate (CHF million, except	where ind	licated)				
<b>Regulatory categories</b>							
Good	Equal to or more than 2.5 years	130	17	120%	107	128	0
Default		13	0	_	13	0	7
Total		143	17	_	120	128	7
Regulatory categories Strong Good Satisfactory Weak Default Total	y commercial real estate (CHF milli Less than 2.5 years Equal to or more than 2.5 years Less than 2.5 years Equal to or more than 2.5 years	453 374 86 400 313 4 176 <b>1,806</b>	793 429 53 205 175 1 0 <b>1,656</b>	ndicated) 50% 70% 70% 90% 115%2 250% –	870 610 167 542 377 4 176 <b>2,746</b>	435 427 117 488 433 11 <b>1,911</b>	0 2 1 4 11 0 - 88 <b>106</b>
High-volatility commerc	ial real estate (CHF million, except	where inc	licated)			-	
<b>Regulatory categories</b>	_						
Good	Less than 2.5 years	0	0	120%	126	151	0
Default		12	0	_	13	0	6
Total		12	0	_	139	151	6
1	object finance, commodities financ	e and IPR	E.				

Equity positions in the banking book under the simple risk-weight approach

For equity type securities in the banking book, risk weights are determined using the simple risk-weight approach,

which differentiates by equity sub-asset types, such as exchange-traded and other equity exposures.

RWA relating to equities under the simple risk-weight approach of CHF 7.8 billion decreased 5% compared to the end of 4Q17, mainly due to a decrease in equity exposures with counterparties.

CR10 – Equity positions in the banking book under the simple risk-weight approach

	On-balance	Off-balance			
	sheet	sheet	Risk 1	Exposure	
end of	amount	amount	weight	amount	RWA
2Q18 (CHF million, except where inc	dicated)				
Exchange-traded equity exposures	33	0	300%	33	99
Other equity exposures	1,929	0	400%	1,929	7,718
Total	1,962	0	_	1,962	7,817
4Q17 (CHF million, except where ind	dicated)				
Exchange-traded equity exposures	32	0	300%	32	95
Other equity exposures	2,031	0	400%	2,031	8,123
Total	2,063	0	_	2,063	8,218
18					

Counterparty credit risk

General

Counterparty exposure

Counterparty credit risk (CCR) arises from over the counter (OTC) and exchange-traded derivatives, repurchase agreements, securities lending and borrowing and other similar products and activities. The subsequent credit risk exposures depend on the value of underlying market factors (e.g., interest rates and foreign exchange rates), which can be volatile and uncertain in nature.

Credit Suisse received approval from FINMA to use the internal model method for measuring CCR for the majority of the derivative and secured financing exposures.

Details of counterparty credit risk exposures

Analysis of counterparty credit risk exposure by approach

The following table provides a comprehensive view of the methods used to calculate CCR regulatory requirements and the main parameters used within each method.

CCR1 - Analysis of counterparty credit risk exposure by approach

				Alpha						
		used for								
		mputing								
]	Re-placement		re	gulatory	EAD					
end of	cost	PFE	EEPE	EAD	post-CRM	RWA				
2Q18 (CHF million, except where	e indicated)									
SA-CCR (for derivatives) <sup>1</sup>	4,638	3,359	_	1.0	7,712	2,520				
Internal Model Method (for										
derivatives and SFTs)	_	_	25,411	1.42	35,575	10,237				
Simple Approach for credit risk										
mitigation (for SFTs)	_	_	_	_	56	0				
Comprehensive Approach for										
credit risk mitigation (for SFTs)	_	_	_	_	6	3				
VaR for SFTs	_	_	_	_	35,980	4,714				
Total	-	-	-	-	79,329	17,474				
4Q17 (CHF million, except where	e indicated)									
SA-CCR (for derivatives) <sup>1</sup>	3,871	3,226	_	1.0	8,846	2,390				
Internal Model Method (for										
derivatives and SFTs)	_	_	25,883	1.42	36,236	10,550				
Simple Approach for credit risk										
mitigation (for SFTs)	_	_	_	_	50	0				
Comprehensive Approach for										
credit risk mitigation (for SFTs)	_	_	_	_	35	7				
VaR for SFTs	_	_	_	_	33,359	4,433				
Total	-	-	-	-	78,526	17,380				
1										

<sup>1</sup> C

Calculated under the current exposure method.

For a smaller portion of the derivative exposure, an alpha of 1.6 is applied.

Credit valuation adjustment capital charge

The following table shows the credit valuation adjustment (CVA) regulatory calculations with a breakdown by standardized and advanced approaches.

RWA of CHF 5.2 billion decreased 6% compared to the end of 4Q17, mainly due to a decrease in the average probability of default (PD) of the derivatives portfolio.

CCR2 - Credit valuation adjustment capital charge

2Q18 4Q17

27

<sup>2</sup> 

	EAD		EAD	
end of	post-CRM	RWA	post-CRM	RWA
CHF million				
Total portfolios subject to the advanced				
CVA capital charge	32,332	5,174	34,790	5,441
of which VaR component (including				
the 3 x multiplier)	_	1,592	_	1,306
of which stressed VaR component				
(including the 3 x multiplier)	_	3,582	_	4,135
All portfolios subject to the standardized				
CVA capital charge	68	65	64	107
Total subject to the CVA capital				
charge	32,400	5,239	34,854	5,548
19				

CCR exposures by regulatory portfolio and risk weights – standardized approach The following table shows a breakdown of CCR exposures calculated according to the standardized approach by portfolio (type of counterparties) and by risk weight (riskiness attributed according to standardized approach).

CCR3 - CCR exposures by regulatory portfolio and risk weights - standardized approach

Risk w	eight
--------	-------

									Exposures
									post-
									CCF and
end of	0%	10%	20%	50%	75%	100%	150%	Others	CRM
2Q18 (CHF million)									
Retail	0	0	0	0	0	31	0	0	31
Other exposures	56	0	0	0	0	327	0	0	383
Total	56	0	0	0	0	358	0	0	414
4Q17 (CHF million)									
Retail	0	0	0	0	0	27	0	0	27
Other exposures	50	0	0	0	0	184	0	0	234
Total	50	0	0	0	0	211	0	0	261
20									

CCR exposures by portfolio and PD scale - IRB models

The following table provides all relevant parameters used for the calculation of CCR capital requirements for IRB models.

CCR4 - CCR exposures by portfolio and PD scale - IRB models

	EAD		Number		Average		
	post-	Average	of	Average	maturity		RWA
end of 2Q18	ĈRM	PD	obligors	LGD	(years)	RWA	density
Sovereigns (CHF million, e	except whe	re indicated	d)				
0.00% to <0.15%	3,715	0.02%	61	54%	0.4	187	5%
0.15% to <0.25%	722	0.22%	4	41%	1.0	214	30%
0.50% to <0.75%	0	0.64%	1	42%	1.0	0	53%
0.75% to <2.50%	54	1.10%	2	53%	0.2	45	83%
2.50% to <10.00%	106	8.87%	3	52%	0.3	207	195%
10.00% to <100.00%	0	16.44%	1	44%	1.0	0	219%
Sub-total	4,597	0.27%	72	52%	0.5	653	14%
Institutions - Banks and sec							
0.00% to <0.15%	16,519	0.06%	560	56%	0.6	3,126	19%
0.15% to <0.25%	915	0.22%	100	56%	0.7	436	48%
0.25% to <0.50%	440	0.37%	89	52%	0.9	262	60%
0.50% to <0.75%	187	0.64%	61	53%	0.5	132	70%
0.75% to <2.50%	404	1.35%	126	51%	0.8	420	104%
2.50% to <10.00%	142	6.78%	114	48%	0.7	204	143%
10.00% to <100.00%	4	23.35%	6	34%	1.0	9	204%
100.00% (Default)	25	100.00%	1	60%	1.0	27	106%
Sub-total	18,636	0.30%	1,057	56%	0.6	4,616	25%
Institutions - Other institution							
0.00% to <0.15%	149	0.04%	38	44%	2.9	31	21%
0.15% to <0.25%	11	0.20%	5	37%	3.4	5	42%
0.25% to <0.50%	1	0.37%	1	44%	3.3	0	71%
0.50% to <0.75%	0	0.58%	3	53%	3.4	0	105%
Sub-total	161	0.05%	47	44%	3.0	36	22%
Corporates - Specialized len	•						
0.00% to <0.15%	109	0.04%	19	40%	4.7	29	27%
0.15% to <0.25%	15	0.21%	25	33%	4.2	6	41%
0.25% to <0.50%	7	0.37%	14	34%	4.6	4	55%
0.50% to <0.75%	7	0.58%	9	33%	5.0	5	70%
0.75% to <2.50%	10	0.96%	17	21%	4.4	5	48%
2.50% to <10.00%	1	4.48%	6	14%	3.8	0	49%
Sub-total	149	0.19%	90	37%	4.6	49	33%
21							

CCR4 – CCR exposures by portfolio and PD scale - IRB models (continued)
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1 2	•				-		
	EAD		Number		Average		
	post-	Average		Average	maturity		RWA
end of 2Q18	CRM	PD	obligors	LGD	(years)	RWA	density
Corporates without speciali				-			
0.00% to <0.15%	42,227	0.05%	11,620	51%	0.6	4,501	11%
0.15% to <0.25%	1,712	0.21%	1,207	45%	1.7	727	42%
0.25% to <0.50%	781	0.37%	557	56%	1.8	582	74%
0.50% to <0.75%	652	0.63%	519	62%	1.2	671	103%
0.75% to <2.50%	1,082	1.50%	1,411	69%	1.1	1,909	176%
2.50% to <10.00%	1,230	4.29%	2,079	57%	0.9	2,840	231%
10.00% to <100.00%	24	27.99%	16	52%	1.0	106	448%
100.00% (Default)	4	100.00%	6	53%	2.2	4	106%
Sub-total	47,712	0.23%	17,415	52%	0.7	11,340	24%
Other retail							
0.00% to <0.15%	3,143	0.07%	1,877	49%	0.9	323	10%
0.15% to <0.25%	241	0.18%	383	21%	1.5	21	9%
0.25% to <0.50%	45	0.37%	254	23%	1.7	7	14%
0.50% to <0.75%	14	0.58%	922	27%	2.2	3	22%
0.75% to <2.50%	58	0.96%	146	50%	1.4	30	52%
2.50% to <10.00%	19	4.06%	35	33%	1.1	10	51%
10.00% to <100.00%	2	19.26%	6	16%	5.0	1	38%
100.00% (Default)	0	100.00%	1	53%	1.0	0	107%
Sub-total	3,522	0.12%	3,624	47%	0.9	395	11%
	- )-		- ) -				
Sub-total (all portfolios)							
Sub-total (all portfolios) 0.00% to <0.15%	65.862	0.05%	14.175	52%	0.6	8,197	12%
0.00% to <0.15%	65,862 3.616	$0.05\% \\ 0.21\%$	14,175 1,724	52% 45%	0.6 1.3	8,197 1,409	12% 39%
0.00% to <0.15% 0.15% to <0.25%	3,616	0.21%	1,724	45%	1.3	1,409	39%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50%	3,616 1,274	0.21% 0.37%	1,724 915	45% 53%	1.3 1.5	1,409 855	39% 67%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75%	3,616 1,274 860	0.21% 0.37% 0.63%	1,724 915 1,515	45% 53% 59%	1.3 1.5 1.1	1,409 855 811	39% 67% 94%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50%	3,616 1,274 860 1,608	0.21% 0.37% 0.63% 1.42%	1,724 915 1,515 1,702	45% 53% 59% 63%	1.3 1.5 1.1 1.0	1,409 855 811 2,409	39% 67% 94% 150%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00%	3,616 1,274 860 1,608 1,498	$\begin{array}{c} 0.21\% \\ 0.37\% \\ 0.63\% \\ 1.42\% \\ 4.85\% \end{array}$	1,724 915 1,515 1,702 2,237	45% 53% 59% 63% 56%	1.3 1.5 1.1 1.0 0.9	1,409 855 811 2,409 3,261	39% 67% 94% 150% 218%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00%	3,616 1,274 860 1,608 1,498 30	$\begin{array}{c} 0.21\% \\ 0.37\% \\ 0.63\% \\ 1.42\% \\ 4.85\% \\ 26.84\% \end{array}$	1,724 915 1,515 1,702 2,237 29	45% 53% 59% 63% 56% 47%	1.3 1.5 1.1 1.0 0.9 1.2	1,409 855 811 2,409 3,261 116	39% 67% 94% 150% 218% 391%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00% 100.00% (Default)	3,616 1,274 860 1,608 1,498 30 29	$\begin{array}{c} 0.21\% \\ 0.37\% \\ 0.63\% \\ 1.42\% \\ 4.85\% \\ 26.84\% \\ 100.00\% \end{array}$	1,724 915 1,515 1,702 2,237 29 8	45% 53% 59% 63% 56% 47% 59%	1.3 1.5 1.1 1.0 0.9 1.2 1.2	1,409 855 811 2,409 3,261 116 31	39% 67% 94% 150% 218% 391% 106%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00% 100.00% (Default) Sub-total (all portfolios)	3,616 1,274 860 1,608 1,498 30	$\begin{array}{c} 0.21\% \\ 0.37\% \\ 0.63\% \\ 1.42\% \\ 4.85\% \\ 26.84\% \end{array}$	1,724 915 1,515 1,702 2,237 29	45% 53% 59% 63% 56% 47%	1.3 1.5 1.1 1.0 0.9 1.2	1,409 855 811 2,409 3,261 116	39% 67% 94% 150% 218% 391%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00% 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment	3,616 1,274 860 1,608 1,498 30 29	$\begin{array}{c} 0.21\% \\ 0.37\% \\ 0.63\% \\ 1.42\% \\ 4.85\% \\ 26.84\% \\ 100.00\% \end{array}$	1,724 915 1,515 1,702 2,237 29 8	45% 53% 59% 63% 56% 47% 59%	1.3 1.5 1.1 1.0 0.9 1.2 1.2	1,409 855 811 2,409 3,261 116 31	39% 67% 94% 150% 218% 391% 106%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00% 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment Exposures from free	3,616 1,274 860 1,608 1,498 30 29	$\begin{array}{c} 0.21\% \\ 0.37\% \\ 0.63\% \\ 1.42\% \\ 4.85\% \\ 26.84\% \\ 100.00\% \end{array}$	1,724 915 1,515 1,702 2,237 29 8	45% 53% 59% 63% 56% 47% 59%	1.3 1.5 1.1 1.0 0.9 1.2 1.2	1,409 855 811 2,409 3,261 116 31	39% 67% 94% 150% 218% 391% 106%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00% 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment Exposures from free deliveries applying	3,616 1,274 860 1,608 1,498 30 29	$\begin{array}{c} 0.21\% \\ 0.37\% \\ 0.63\% \\ 1.42\% \\ 4.85\% \\ 26.84\% \\ 100.00\% \end{array}$	1,724 915 1,515 1,702 2,237 29 8	45% 53% 59% 63% 56% 47% 59%	1.3 1.5 1.1 1.0 0.9 1.2 1.2	1,409 855 811 2,409 3,261 116 31	39% 67% 94% 150% 218% 391% 106%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00% 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment Exposures from free deliveries applying standardized risk weights	3,616 1,274 860 1,608 1,498 30 29	$\begin{array}{c} 0.21\% \\ 0.37\% \\ 0.63\% \\ 1.42\% \\ 4.85\% \\ 26.84\% \\ 100.00\% \end{array}$	1,724 915 1,515 1,702 2,237 29 8	45% 53% 59% 63% 56% 47% 59%	1.3 1.5 1.1 1.0 0.9 1.2 1.2	1,409 855 811 2,409 3,261 116 31	39% 67% 94% 150% 218% 391% 106%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00% 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment Exposures from free deliveries applying standardized risk weights or 100% under the	3,616 1,274 860 1,608 1,498 30 29	$\begin{array}{c} 0.21\% \\ 0.37\% \\ 0.63\% \\ 1.42\% \\ 4.85\% \\ 26.84\% \\ 100.00\% \end{array}$	1,724 915 1,515 1,702 2,237 29 8	45% 53% 59% 63% 56% 47% 59%	1.3 1.5 1.1 1.0 0.9 1.2 1.2	1,409 855 811 2,409 3,261 116 31 <b>17,089</b>	39% 67% 94% 150% 218% 391% 106%
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00% 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment Exposures from free deliveries applying standardized risk weights or 100% under the alternative treatment	3,616 1,274 860 1,608 1,498 30 29 <b>74,777</b>	0.21% 0.37% 0.63% 1.42% 4.85% 26.84% 100.00% <b>0.25%</b>	1,724 915 1,515 1,702 2,237 29 8	45% 53% 59% 63% 56% 47% 59%	1.3 1.5 1.1 1.0 0.9 1.2 1.2	1,409 855 811 2,409 3,261 116 31	39% 67% 94% 150% 218% 391% 106%
0.00% to < $0.15\%$ 0.15% to < $0.25\%$ 0.25% to < $0.50\%$ 0.50% to < $0.75\%$ 0.75% to < $2.50\%$ 2.50% to < $10.00\%$ 10.00% to < $100.00\%$ 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment Exposures from free deliveries applying standardized risk weights or 100% under the alternative treatment Total (all portfolios and alternative	3,616 1,274 860 1,608 1,498 30 29 <b>74,777</b>	0.21% 0.37% 0.63% 1.42% 4.85% 26.84% 100.00% <b>0.25%</b>	1,724 915 1,515 1,702 2,237 29 8	45% 53% 59% 63% 56% 47% 59%	1.3 1.5 1.1 1.0 0.9 1.2 1.2	1,409 855 811 2,409 3,261 116 31 <b>17,089</b>	39% 67% 94% 150% 218% 391% 106%
0.00% to < $0.15\%$ 0.15% to < $0.25\%$ 0.25% to < $0.50\%$ 0.50% to < $0.75\%$ 0.75% to < $2.50\%$ 2.50% to < $10.00\%$ 10.00% to < $100.00\%$ 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment Exposures from free deliveries applying standardized risk weights or 100% under the alternative treatment Total (all portfolios and alter <b>Total (all portfolios and alter</b>	3,616 1,274 860 1,608 1,498 30 29 <b>74,777</b>	0.21% 0.37% 0.63% 1.42% 4.85% 26.84% 100.00% 0.25%	1,724 915 1,515 1,702 2,237 29 8 <b>22,305</b>	45% 53% 59% 63% 56% 47% 59% <b>52%</b>	1.3 1.5 1.1 1.0 0.9 1.2 1.2 <b>0.7</b>	1,409 855 811 2,409 3,261 116 31 <b>17,089</b>	39% 67% 94% 150% 218% 391% 106% <b>23%</b>
0.00% to <0.15% 0.15% to <0.25% 0.25% to <0.50% 0.50% to <0.75% 0.75% to <2.50% 2.50% to <10.00% 10.00% to <100.00% 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment Exposures from free deliveries applying standardized risk weights or 100% under the alternative treatment Total (all portfolios and alternative treatment)	3,616 1,274 860 1,608 1,498 30 29 74,777	0.21% 0.37% 0.63% 1.42% 4.85% 26.84% 100.00% 0.25%	1,724 915 1,515 1,702 2,237 29 8 <b>22,305</b>	45% 53% 59% 63% 56% 47% 59% <b>52%</b>	1.3 1.5 1.1 1.0 0.9 1.2 1.2 1.2 <b>0.7</b>	1,409 855 811 2,409 3,261 116 31 <b>17,089</b>	39% 67% 94% 150% 218% 391% 106% <b>23%</b>
0.00% to < $0.15\%$ 0.15% to < $0.25\%$ 0.25% to < $0.50\%$ 0.50% to < $0.75\%$ 0.75% to < $2.50\%$ 2.50% to < $10.00\%$ 10.00% to < $100.00\%$ 100.00% (Default) <b>Sub-total (all portfolios)</b> Alternative treatment Exposures from free deliveries applying standardized risk weights or 100% under the alternative treatment Total (all portfolios and alter <b>Total (all portfolios and alter</b>	3,616 1,274 860 1,608 1,498 30 29 <b>74,777</b> ernative tra <b>74,777</b> post-CRM	0.21% 0.37% 0.63% 1.42% 4.85% 26.84% 100.00% 0.25% eatment) 0.25% 1 of CHF 74	1,724 915 1,515 1,702 2,237 29 8 <b>22,305</b> 4.8 billion	45% 53% 59% 63% 56% 47% 59% <b>52%</b> were stabl	1.3 1.5 1.1 1.0 0.9 1.2 1.2 0.7 0.7	1,409 855 811 2,409 3,261 116 31 <b>17,089</b> d to the e	39% 67% 94% 150% 218% 391% 106% <b>23%</b> end of 4Q

CER+ - CER exposures by	EAD		Number	loueis	Average		
	post-	Average		Average	maturity		RWA
end of 4Q17	ĊRM	PD	obligors	LGD	(years)	RWA	density
Sovereigns (CHF million, e			-				
0.00% to <0.15%	3,532	0.03%	65	46%	0.5	171	5%
0.15% to <0.25%	904	0.22%	3	44%	1.0	293	32%
0.25% to <0.50%	10	0.37%	2	45%	0.9	4	45%
0.50% to <0.75%	0	0.64%	1	44%	1.0	0	55%
0.75% to <2.50%	64	1.10%	2	52%	0.2	52	81%
2.50% to <10.00%	119	9.50%	3	52%	0.2	235	197%
10.00% to <100.00%	0	16.44%	1	42%	1.0	0	209%
Sub-total	4,629	0.32%	77	46%	0.6	755	16%
Institutions - Banks and sec	curities dea	ler					
0.00% to <0.15%	19,520	0.06%	574	55%	0.8	3,042	16%
0.15% to <0.25%	1,185	0.22%	101	54%	0.7	518	44%
0.25% to <0.50%	460	0.37%	93	53%	1.0	280	61%
0.50% to <0.75%	182	0.64%	67	52%	0.5	123	67%
0.75% to <2.50%	854	1.14%	118	54%	0.7	858	100%
2.50% to <10.00%	119	5.91%	108	49%	0.9	196	164%
10.00% to <100.00%	5	25.79%	6	41%	1.0	10	225%
100.00% (Default)	48	100.00%	3	58%	1.0	50	106%
Sub-total	22,373	0.37%	1,070	55%	0.8	5,077	23%
Institutions - Other instituti							
0.00% to <0.15%	591	0.04%	40	44%	1.4	81	14%
0.15% to <0.25%	19	0.19%	8	41%	3.5	9	47%
0.25% to <0.50%	4	0.37%	4	48%	1.8	3	70%
0.50% to <0.75%	37	0.58%	2	44%	5.1	40	108%
0.75% to <2.50%	0	0.90%	2	44%	4.5	1	118%
2.50% to <10.00%	0	3.25%	2	44%	1.0	0	119%
Sub-total	651	0.08%	58	44%	1.7	134	20%
Corporates - Specialized les	e			. –			
0.00% to <0.15%	126	0.06%	18	47%	5.1	52	41%
0.15% to <0.25%	21	0.21%	28	36%	4.3	9	45%
0.25% to <0.50%	8	0.37%	14	39%	4.3	5	62%
0.50% to <0.75%	8	0.58%	8	38%	5.1	6	79%
0.75% to <2.50%	12	1.02%	19	24%	4.7	7	57%
2.50% to <10.00%	0	4.03%	2	24%	2.7	0	63%
Sub-total	175	0.19%	89	43%	4.9	79	45%
23							

CCR4 – CCR exposures by	EAD	anu i D sca	Number		Average		
	post-	Average		Average	maturity		RWA
end of 4Q17	CRM	PD	obligors	LGD	(years)	DWA	density
Corporates without speciali			U			KWA	uclisity
0.00% to <0.15%	37,212	0.05%	11,334	52%	0.5	4,308	12%
0.15% to <0.25%	1,941	0.03%	1,285	47%	1.8	886	46%
0.25% to <0.50%	982	0.21%	619	51%	1.5	621	63%
0.50% to <0.75%	686	0.63%	466	54%	1.6	634	92%
0.75% to <2.50%	1,346	1.61%	1,439	63%	1.0	1,945	144%
2.50% to <10.00%	991	4.67%	2,128	53%	1.0	2,199	222%
10.00% to <100.00%	18	27.25%	12	51%	1.0	72	400%
100.00% (Default)	34	100.00%	12	45%	1.0	36	106%
Sub-total	43,210	0.32%	17,298	52%	0.7	10,701	25%
Other retail		0.5270	17,270	5270	0.7	10,701	20 /0
0.00% to <0.15%	2,702	0.06%	2,747	58%	1.0	282	10%
0.15% to <0.25%	193	0.20%	358	28%	2.2	202	12%
0.25% to <0.50%	63	0.37%	235	20 % 39%	1.5	16	25%
0.50% to <0.75%	14	0.58%	<u>-</u> 233 777	32%	2.9	4	26%
0.75% to <2.50%	59	0.98%	131	48%	1.3	29	2070 50%
2.50% to <10.00%	3	4.63%	36	42%	1.2	2	64%
10.00% to <100.00%	2	19.24%	4	19%	5.0	- 1	44%
100.00% (Default)	3	100.00%	2	100%	5.1	4	106%
Sub-total	3,039	0.23%	4,290	55%	1.1	362	12%
Sub-total (all portfolios)	0,002	0120 /0	-,> 0			002	
0.00% to <0.15%	63,683	0.05%	14,778	53%	0.6	7,936	12%
0.15% to <0.25%	4,263	0.22%	1,783	47%	1.3	1,739	41%
0.25% to <0.50%	1,527	0.37%	967	51%	1.3	929	61%
0.50% to <0.75%	927	0.63%	1,321	53%	1.5	807	87%
0.75% to <2.50%	2,335	1.40%	1,711	58%	0.9	2,892	124%
2.50% to <10.00%	1,232	5.26%	2,279	53%	0.9	2,632	214%
10.00% to <100.00%	25	26.34%	23	46%	1.3	83	339%
100.00% (Default)	85	100.00%	20	55%	1.3	90	106%
Sub-total (all portfolios)	74,077	0.33%	22,882	53%	0.7	17,108	23%
Alternative treatment							
Exposures from free							
deliveries applying							
standardized risk weights							
or 100% under the							
alternative treatment	-	· _				· 0	-
Total (all portfolios and alte	ernative tro	eatment)					
Total (all portfolios and							
alternative treatment)	74,077	0.33%	22,882	53%	0.7	17,108	23%
24							

#### Composition of collateral for CCR exposure

The following table shows a breakdown of all types of collateral posted or received by banks to support or reduce the CCR exposures related to derivative transactions or to securities financing transactions (SFT), including transactions cleared through a central counterparty (CCP). For disclosure purposes, collateral values are presented as the market value of the collateral without regulatory or contractual haircuts.

By their nature, various components of the SFT business do not attract haircuts on a trade-by-trade basis, and as such a contractual haircut cannot be uniformly derived for the entire collateral population.

The fair value of collateral received on SFTs of CHF 921.0 billion increased 3% compared to the end of 4Q17 mainly relating to equity securities and corporate bonds, partially offset by a decrease in cash – other currencies. The fair value of collateral posted for SFTs of CHF 655.3 billion were stable compared to the end of 4Q17 mainly related to other sovereign debt, partially offset by an increase in equity securities. These changes were primarily due to changes in product portfolios.

CCR5 - Composition of collateral for CCR exposure

			Col	lateral used in	n derivative tran	sactions	Collate Fair value of collateral	ral used in SFTs Fair value of posted
	Fair val	ue of collateral	received	Fair v	alue of posted c	ollateral		collateral
end of		Unsegregated	Total		Unsegregated	Total		
2Q18 (CHF million)		00		00	00			
Cash - domestic								
currency	1	2,261	2,262	0	3,915	3,915	1,001	7,261
Cash - other		,	,		,	,	,	,
currencies	1,379	26,292	27,671	951	32,555	33,506	229,588	320,313
Domestic	,	,	,		,	,	,	,
sovereign debt	0	17	17	0	10	10	3,975	1,503
Other sovereign							,	,
debt	5,265	5,998	11,263	5,841	3,842	9,683	277,548	185,643
Government	,	,	,	,	,	,	,	,
agency debt	38	17	55	0	0	0	1,542	7,624
Corporate bonds	935	1,777	2,712	93	1,107	1,200	96,411	25,974
Equity securities	1,960	387	2,347	0	787	787	285,5471	79,5081
Other collateral	7,367	239	7,606	0	0	0	25,434	27,454
Total	16,945	36,988	53,933	6,885	42,216	49,101	921,046	655,280
4Q17 (CHF million)		,	,	2	,	<i>,</i>	,	,
Cash - domestic								
currency	1	2,371	2,372	0	2,962	2,962	953	4,751
Cash - other								
currencies	1,393	27,012	28,405	816	31,139	31,955	246,869	319,137
Domestic								
sovereign debt	0	3	3	0	45	45	3,714	1,278
Other sovereign								
debt	5,098	6,495	11,593	6,499	5,286	11,785	284,648	203,318
Government								
agency debt	17	69	86	0	0	0	2,386	5,600
Corporate bonds	1,210	1,624	2,834	73	786	859	70,203	28,587
Equity securities	1,635	64	1,699	0	871	871	254,7381	67,3631
Other collateral	6,399	323	6,722	0	0	0	27,359	34,699
Total	15,753	37,961	53,714	7,388	41,089	48,477	890,870	664,733
1				·				

The Equity Prime Brokerage business consists of clients acquiring long and short positions in the market in a Credit Suisse account along with the appropriate margins. In the case of a counterparty default, Credit Suisse gains control over the long positions and are free to sell them to cover the exposure and the long positions are thus considered as 'collateral received'. On the other hand, the short positions are considered as 'trades' and are not reported in the disclosure as 'posted collateral'.

25

#### Credit derivatives exposures

The following table shows the extent of the Group's exposures to credit derivative transactions broken down between derivatives bought or sold.

CCR6 - Credit derivatives exposures

		2Q18		4Q17
	Protection	Protection	Protection	Protection
end of	bought	sold	bought	sold
Notionals (CHF billion)				
Single-name credit default swaps	99.4	75.5	106.0	85.5
Index credit default swaps	104.9	96.3	122.5	109.1
Total return swaps	5.1	5.1	3.5	3.2
Credit options	0.9	0.0	0.7	0.1
Other credit derivatives	56.8	18.6	75.4	18.9
of which credit default swaptions	56.8	18.6	75.4	18.9
Total notionals	267.1	195.5	308.1	216.8
Fair values (CHF billion)				
Positive fair value (asset)	2.7	4.0	2.5	5.2
Negative fair value (liability)	5.7	2.4	6.7	2.2

Protection bought of CHF 267.1 billion decreased 13% compared to the end of 4Q17 primarily relating to credit default swaptions and index CDS. Protection sold of CHF 195.5 billion decreased 10% compared to the end of 4Q17 primarily relating to index CDS and single-name CDS.

> Refer to "Note 27 – Derivatives and hedging activities" (pages 126 to 130) in III – Condensed consolidated financial statements – unaudited in the Credit Suisse Financial Report 2Q18 for further information on credit protection bought and credit protection sold.

RWA flow statements of CCR exposures under IMM

The following table presents the 2Q18 flow statement explaining changes in CCR RWA determined under the Internal Model Method (IMM) for CCR (derivatives and SFTs).

CCR7 – Risk-weighted assets flow statements of CCR exposures under IMM	
2Q18	RWA
CHF million	
Risk-weighted assets at beginning of period	15,188
Asset size	(828)
Credit quality of counterparties	36
Methodology and policy changes	42
Foreign exchange impact	513
Risk-weighted assets at end of period	14,951
$CCD DWA = 1 + DMA + CUE 15.01^{111} + 1 + 1 + 1.207 + 1.207$	

CCR RWA under IMM of CHF 15.0 billion decreased 2% compared to the end of 1Q18, primarily driven by

decreases relating to asset size due to reductions in exposures, partially offset by a foreign exchange impact.

> Refer to "RWA flow statements of credit risk exposures under IRB" (page 16) in Credit risk for the definitions of the RWA flow statements components.

Exposures to central counterparties

The following table provides a comprehensive picture of the Group's exposure to CCPs.

CCR8 - Exposures to central counterparties

		2Q18		4Q17
	EAD		EAD	
	(post-CRM)	RWA	(post-CRM)	RWA
CHF million	-			
Exposures to QCCPs (total)	_	1.737	_	1,641
		_,		1,011
Exposures for trades at QCCPs	18,327	591	14,789	487
	18,327 7,184	) -	14,789 4,226	/

of which exchange-traded				
derivatives				
of which securities financing				
transactions	788	16	1,116	22
Segregated initial margin	60	_	153	_
Pre-funded default fund				
contributions	0	1,146	0	1,154
Exposures to non-QCCPs (total)	_	62	_	95
Exposures for trades at non-QCCPs	41	44	73	76
of which exchange-traded				
derivatives	0	3	0	3
of which securities financing				
transactions	41	41	73	73
Pre-funded default fund				
contributions	0	18	0	19
26				

#### Securitization

Securitization exposures in the banking book

The following table shows the Group's retained interests in banking book securitization exposures.

SEC1 – Securitization exposures in the banking book

	Bar	nk acts as or	riginator	Ba	nk acts as sj	onsor	Bank acts as investor			
end of	Traditional	Synthetic	Total	Traditional	Synthetic	Total	Traditional	Synthetic	Total	
2Q18 (CHF million	)									
Commercial										
mortgages	10	0	10	0	0	0	0	0	0	
Residential										
mortgages	478	0	478	0	0	0	223	0	223	
CDO/CLO	4,155	25,271	29,426	149	71	220	2,692	297	2,989	
Other ABS	200	0	200	0	0	0	9,947	0	9,947	
Total	4,843	25,271	30,114	149	71	220	12,862	297	13,159	
4Q17 (CHF million	) 1									
Commercial										
mortgages	9	0	9	0	0	0	0	0	0	
Residential										
mortgages	29	0	29	0	0	0	127	0	127	
CDO/CLO	4,042	24,478	28,520	146	0	146	3,377	0	3,377	
Other ABS	546	0	546	0	0	0	8,557	0	8,557	
Total	4,626	24,478	29,104	146	0	146	12,061	0	12,061	
1										

1

In line with the requirements of the Basel framework, exposures not retained by Credit Suisse are excluded. Prior period numbers have been restated to conform to the current presentation.

Securitization exposures in the trading book

The following table shows the Group's securitization exposures in its trading book.

SEC2 - Securitization exposures in the trading book

	Bank acts as originator			Ba	nk acts as sj	ponsor	Bank acts as investor			
end of	Traditional	Synthetic	Total	Traditional	Synthetic	Total	Traditional	Synthetic	Total	
2Q18 (CHF million)										
Commercial										
mortgages	94	0	94	0	0	0	1,932	717	2,649	
Residential										
mortgages	403	0	403	0	0	0	3,213	108	3,321	
Other ABS	1	0	1	0	0	0	755	128	883	
CDO/CLO	3	0	3	0	0	0	302	409	711	
Total	501	0	501	0	0	0	6,202	1,362	7,564	
4Q17 (CHF million)										
Commercial										
mortgages	107	0	107	0	0	0	1,387	386	1,773	
Residential										
mortgages	100	0	100	0	0	0	3,032	7	3,039	
Other ABS	0	0	0	0	0	0	1,158	0	1,158	
CDO/CLO	0	0	0	0	0	0	300	80	380	
Nth-to-default	0	0	0	0	0	0	0	365	365	
Total	207	0	207	0	0	0	5,877	838	6,715	
Securitization exposures in the trading book where the Group acts as investor were CHE 7.6 hillion, an increase of										

Securitization exposures in the trading book where the Group acts as investor were CHF 7.6 billion, an increase of 13% compared to the end of 4Q17. The increase was primarily due to new commercial mortgage securitizations. 27

Calculation of capital requirements

The following tables show the securitization exposures in the banking book and the associated regulatory capital requirements.

SEC3 – Securiti	zation exp			-				-			-
		-		ue (by RV >100%	v band)	Exposure	value (by reg	gulatory app	proach)		RWA (by re
		z20%	>50%	>100%							
	<=20%			<1250%	1250%				1250%		
end of	RW	RW	RW	RW		SEC-IRBA	SEC-ERBA			SEC-IRBA	SEC-ERBA
2Q18 (CHF mill		<b>LL</b>		****			one name	<b>DEC</b> 2.1		010 11.2.1	ole Lite.
Total											
exposures	26,718	3,306	127	122	61	29,426	628	278	2	5,131	497
Traditional	-										
securitization of which	4,079	724	109	76	4	4,155	627	207	2	749	478
securitization of which	4,079	724	109	76	4	4,155	627	207	2	749	478
retail											
underlying of which	453	197	23	1	4	0	478	197	2	0	126
wholesale	3,626	527	86	75	0	4,155	149	10	0	749	352
Synthetic											
securitization	22,639	2,582	18	46	57	25,271	1	71	0	4,382	19
of which			10						0	1 2 2 2	10
securitization of which	22,639	2,582	18	46	57	25,271	1	71	0	4,382	19
retail	16	1.1	0	0	0		0	0	0		0
underlying of which	46	11	0	0	0	57	0	0	0	(686)	0
wholesale	22,593	2 571	18	46	57	25,214	1	71	0	5,068	19
wholesale	22,375	2,371	10	40	51	23,214	1	/ 1	0	5,000	17
		>20%	>50%	>100%							
		to	to	to							
	<=20%			<1250%					1250%		
end of	RW	RW	RW	RW	RW	IRB SFA	IRB RBA	SA/SSFA	RW	IRB SFA	IRB RBA
4Q17 (CHF mill	lion) <sup>1</sup>										
Total	20 407	100	204	70	150	70 101	(10	0	150	2 007	201
<b>exposures</b> Traditional	28,497	128	394	72	159	28,481	610	0	159	3,097	391
securitization	4,411	128	84	38	111	4,052	610	0	111	472	391
of which	4 411	100	0.4	20	111	4.052	610	0	111	470	201
securitization of which	4,411	128	84	38	111	4,052	610	0	111	472	391
retail underlying	425	0	28	19	103	0	472	0	103	0	203
of which	423	0	20	19	103	0	472	0	105	0	203
wholesale	3,986	128	56	19	8	4,052	138	0	8	472	188
Synthetic	2,700	120	20	17	0	1,002	150	0	0	.,2	100
securitization of which	24,086	0	310	34	48	24,429	0	0	48	2,625	0
securitization	24,086	0	310	34	48	24,429	0	0	48	2,625	0

of which wholesale	24,086	0	310	34	48	24,429	0	0	48	2,625	0		
<ol> <li>In January 2018, a new securitization framework was implemented and will be phased in over 2018. Prior period numbers are period numbers are period numbers.</li> <li>SEC4 – Securitization exposures in the banking book and associated regulatory capital requirements - Credit Suisse acting as in</li> </ol>													
SEC4 – Securit	ization ex	Expos	ure valu	oanking b ue (by RV >100%	V band)		egulatory cap value (by reg	-			se acting as in RWA (by re		
end of	<=20% RW	to 50% RW	to 100% RW	to <1250% RW	1250%		SEC-ERBA	SEC-SA	1250% RW		SEC-ERBA		
2Q18 (CHF mil	llion)												
Total	0 167	2661	1 103	1 1 1 5	1	2 602	3 1 2 0	7 437	0	573	1 220		
<b>exposures</b> Traditional	8,107	2,661	1,182	1,145	4	2,602	3,120	7,437	0	573	1,228		
securitization of which	7,890	2,661	1,182	1,125	4	2,602	2,823	7,437	0	573	1,176		
securitization of which	7,890	2,661	1,182	1,125	4	2,602	2,823	7,437	0	573	1,176		
retail	5 070	2611	1 100	1.067	1	100	2 022	7 150	0	70	1 176		
underlying of which		2,644		1,067	4		2,823	7,159			,		
wholesale Synthetic	2,618	17	0	58	0	2,414	0	278	0	503	U		
securitization of which	277	0	0	20	0	0	297	0	0	0	52		
securitization of which	277	0	0	20	0	0	297	0	0	0	52		
wholesale	277	0	0	20	0	0	297	0	0	0	52		
		>20%	>50%	>100%									
		to	to	to									
	<=20%			<1250%					1250%				
end of	RW	RW	RW	RW	RW	IRB SFA	IRB RBA	SA/SSFA	RW	IRB SFA	IRB RBA		
4Q17 (CHF mil Total	liion) <sup>1</sup>												
exposures	6.632	1,616	3.512	299	2	2,783	2,266	7,010	2	195	724		
Traditional	-,	_,	- ,			_,	_,	.,					
securitization of which	6,632	1,616	3,512	299	2	2,783	2,266	7,010	2	195	724		
securitization of which	6,632	1,616	3,512	299	2	2,783	2,266	7,010	2	195	724		
retail	2266	1 (04	2 4 2 2	001	^	0	1 (74	7 010	~	^	500		
underlying of which		1,604		281	0			7,010					
wholesale 1	3,266	12	79	18	2	2,783	592	0	2	195	186		
				-									

In January 2018, a new securitization framework was implemented and will be phased in over 2018. Prior period numbers are prethodology.

28 / 29

Market risk

General

We use the advanced approach for calculating the market risk capital requirements for the majority of our market risk exposures. The percentage of RWA covered by internal models as of June 30, 2018 was 87%. In line with regulatory requirements, the standardized measurement method is used for the specific risk of securitization exposures. Market risk under standardized approach

The following table shows the components of the capital requirement under the standardized approach for market risk. MR1 – Market risk under standardized approach

	11		
end of		2Q18	4Q17
Risk-weighted assets (CHF million)			
Options			
Securitization		2,490	3,765
Total risk-weighted assets		2,490	3,765

Market risk under internal model approach

RWA flow statements of market risk exposures under an IMA

The following table presents the 2Q18 flow statement explaining variations in the market risk RWA determined under an internal model approach.

Market risk RWA under an IMA of CHF 17.1 billion decreased 5% compared to the end of 1Q18, primarily due to the reduction in stressed value-at-risk (VaR) and incremental risk charge (IRC), driven by movements in risk levels. MR2 - Risk-weighted assets flow statements of market risk exposures under an IMA

	Regulatory	Stressed			Total
2Q18	VaR	VaR	IRC	Other1	RWA
CHF million					
Risk-weighted assets at beginning					
of period	2,716	5,427	2,417	7,459	18,019
Regulatory adjustment	550	(1,347)	(1,179)	39	(1,937)
Risk-weighted assets at beginning					
of period (end of day)	3,266	4,080	1,238	7,498	16,082
Movement in risk levels	(26)	(271)	189	755	647
Model and parameter updates	(154)	2,530	(83)	(1, 141)	$1,152_2$
Foreign exchange impact	19	44	17	51	131
Risk-weighted assets at end of					
period (end of day)	3,105	6,383	1,361	7,163	18,012
Regulatory adjustment	(477)	(1,350)	628	262	(937)
Risk-weighted assets at end of					
period	2,628	5,033	1,989	7,425	17,075
1					
Risks not in VaR.					

Reflects CHF 11 million from parameter updates with the remaining balance relating to model changes.

RWA at quarter-end

beginning and end of period

would be computed if the snapshot

Indicates the difference between RWA and RWA (end of day) at

For a given component (e.g. VaR) it refers to the RWA that

quarter end figure of the component determines the quarter end

Definitions of risk-weighted assets movement components related to market risk

Description	Definition
RWA as of the end of the previous and current	Represents

reporting periods

Description

**Regulatory adjustment** 

**RWA** as of the previous and current quarters end (end of day)

	RWA, as opposed to a 60-day
	average for regulatory
Movement in risk levels	Represents movements due to position changes
Model and parameter updates	Represents movements arising from updates to models and
	recalibrations of parameters and
	internal changes impacting how exposures are treated
Methodology and policy changes	Represents movements due to methodology changes in
	calculations driven by regulatory policy
	changes, including both revisions to existing regulations and new
	regulations
Acquisitions and disposals	Represents changes in book sizes due to acquisitions and
	disposals of entities
Foreign exchange impact	Represents changes in exchange rates of the transaction
	currencies compared to the Swiss franc
Other	Represents changes that cannot be attributed to any other category
30	

Internal model approach values for trading portfolios

The following table shows the values (maximum, minimum, average and period ending for the reporting period) resulting from the different types of models used for computing regulatory capital charge at the Group level, before any additional capital charge is applied.

MR3 – Regulatory VaR, stressed VaR and Incremental Risk Charge		
in / end of	1H18	2H17
CHF million		
Regulatory VaR (10 day 99%)		
Maximum value	103	92
Average value	74	63
Minimum value	51	42
Period end	83	79
Stressed VaR (10 day 99%)		
Maximum value	195	265
Average value	142	132
Minimum value	111	91
Period end	170	143
IRC (99.9%)		
Maximum value	284	208
Average value	175	150
Minimum value	90	102
Period end	109	109

During 6M18, the stressed VaR increase was primarily driven by credit spread model enhancements. Comparison of VaR estimates with gains/losses

The following chart compares the results of estimates from the regulatory VaR model with both hypothetical and actual trading outcomes.

For capital purposes, FINMA, in line with Bank for International Settlements (BIS) requirements, uses a multiplier to impose an increase in market risk capital for every regulatory VaR backtesting exception over four in the prior rolling 12-month period calculated using a subset of actual daily trading revenues, also referred to as hypothetical trading revenues under the Basel framework. These hypothetical trading revenues are defined on a consistent basis with the regulatory VaR model and thereby exclude non-market elements such as fees, commissions, gains and losses from intra-day trading, as well as cancellations and terminations.

The key difference between hypothetical profits and losses and actual profits and losses is that actual profits and losses takes into account the profits and losses from intraday activity while hypothetical profits and losses does not. The dispersion of trading revenues indicates the day-to-day volatility in our trading activities.

In 6M18, we had no backtesting exceptions in our regulatory VaR model calculated using the subset of actual daily trading revenues.

Since there were fewer than five backtesting exceptions in the rolling 12-month period through the end of 2Q18, in line with BIS industry guidelines, the VaR model is deemed to be statistically valid.

Reconciliation requirements

Balance sheet

The following table shows the balance sheet as published in the consolidated financial statements of the Group and the balance sheet under the regulatory scope of consolidation. The reference indicates how such assets and liabilities are considered in the composition of regulatory capital.

> Refer to "Principles of consolidation" (page 8) in Linkages between financial statements and regulatory disclosures – Differences between accounting and regulatory scopes of consolidation in the Pillar 3 and regulatory disclosures – Credit Suisse Group AG 4Q17 for information on key differences between the accounting and the regulatory scope of consolidation.

> Refer to "Note 3 – Business developments and subsequent events" (page 100) in III – Condensed consolidated financial statements – unaudited in the Credit Suisse Financial Report 2Q18 for information on changes in the scope of consolidation.

> Refer to "Note 39 – Significant subsidiaries and equity method investments" (pages 383 to 385) in VI – Consolidated financial statements – Credit Suisse Group in the Credit Suisse Annual Report 2017 for a list of significant subsidiaries and associated entities.

> Refer to "Liquidity and funding management" (pages 110 to 117) in III – Treasury, Risk, Balance sheet and Off-balance sheet and "Note 36 – Capital adequacy" (page 372) in VI – Consolidated financial statements – Credit Suisse Group in the Credit Suisse Annual Report 2017 for information on restrictions on transfer of funds or regulatory capital.

Balance sheet

		Balance sheet	
		Regulatory	Reference to
	Financial	scope of	composition
end of 2Q18	statements	consolidation	of capital
Assets (CHF million)			
Cash and due from banks	112,513	112,175	
Interest-bearing deposits with banks	1,022	1,397	
Central bank funds sold, securities purchased			
under resale agreements and securities borrowing			
transactions	117,617	110,993	
Securities received as collateral, at fair value	45,522	45,522	
Trading assets, at fair value	135,586	130,564	
Investment securities	2,331	1,881	
Other investments	5,626	5,639	
Net loans	287,660	288,326	
Premises and equipment	4,831	4,896	
Goodwill	4,797	4,802	a
Other intangible assets	212	212	
of which other intangible assets (excluding			
mortgage servicing rights)	61	61	b
Brokerage receivables	45,132	45,132	
Other assets	35,309	34,342	
of which deferred tax assets related to net			
operating losses	1,798	1,798	с
of which deferred tax assets from temporary			
differences	3,393	2,957	d
of which defined-benefit pension fund net			
assets	2,504	2,504	e
Total assets	798,158	785,881	
32			

Balance sheet (continued)

		Balance sheet	
		Regulatory	Reference to
	Financial	scope of	composition
end of 2Q18	statements	consolidation	of capital
Liabilities and equity (CHF million)			_
Due to banks	17,459	18,234	
Customer deposits	367,408	367,560	
Central bank funds purchased, securities sold			
under repurchase agreements and securities			
lending transactions	19,886	19,886	
Obligation to return securities received as			
collateral, at fair value	45,522	45,522	
Trading liabilities, at fair value	42,776	42,818	
Short-term borrowings	30,573	24,168	
Long-term debt	165,961	164,968	
Brokerage payables	34,450	34,450	
Other liabilities	30,514	24,625	
Total liabilities	754,549	742,231	
of which additional tier 1 instruments, fully			
eligible	12,801	12,801	g
of which additional tier 1 instruments subject to			
phase-out	2,915	2,915	h
of which tier 2 instruments, fully eligible	4,058	4,058	i
of which tier 2 instruments subject to phase-out	2,432	2,432	j
Common shares	102	102	
Additional paid-in capital	34,678	34,678	
Retained earnings	26,290	26,261	
Treasury shares, at cost	(96)	(94)	
Accumulated other comprehensive income/(loss)	(17,504)	(17,478)	
Total shareholders' equity <sup>1</sup>	43,470	43,469	
Noncontrolling interests <sup>2</sup>	139	181	
Total equity	43,609	43,650	
Total liabilities and equity	798,158	785,881	

<sup>1</sup> 

Eligible as CET1 capital, prior to regulatory adjustments.

The difference between the accounting and regulatory scope of consolidation primarily represents private equity and other fund type vehicles, which FINMA does not require to consolidate for capital adequacy reporting.

<sup>2</sup> 

Composition of BIS regulatory capital

The following tables provide details on the composition of BIS regulatory capital and details on common equity tier 1 (CET1) capital adjustments subject to phase-in as well as details on additional tier 1 capital and tier 2 capital.

Composition of BIS regulatory capital	
end of	2Q18
Eligible capital (CHF million)	
Total shareholders' equity (US GAAP)	43,470
Regulatory adjustments	(244)1
Adjustments subject to phase-in	(7,693)2
CET1 capital	35,533
Additional tier 1 instruments	12,5713
Additional tier 1 instruments subject to phase-out	2,9154
Additional tier 1 capital	15,486
Tier 1 capital	51,019
Tier 2 instruments	4,0585
Tier 2 instruments subject to phase-out	797
Tier 2 capital	4,855
Total eligible capital	55,874
4	

1

Includes regulatory adjustments not subject to phase-in, including a cumulative dividend accrual.

2

Reflects 100% phase-in deductions, including goodwill, other intangible assets and certain deferred tax assets. 3

Consists of high-trigger and low-trigger capital instruments. Of this amount, CHF 7.8 billion consists of capital instruments with a capital ratio write-down trigger of 7% and CHF 4.8 billion consists of capital instruments with a capital ratio write-down trigger of 5.125%.

4

Includes hybrid capital instruments that are subject to phase-out.

5

Consists of low-trigger capital instruments with a capital ratio write-down trigger of 5%.

The following tables provide details on CET1 capital adjustments subject to phase-in and details on additional tier 1 capital and tier 2 capital. The column "Transition amount" represents the amounts that have been recognized in eligible capital as of June 30, 2018.

Details on CET1 capital adjustments subject to phase-in

		Reference			
	Balance	to balance	Regulatory		Transition
end of 2Q18	sheet	sheet1	adjustments	Total	amount <sub>2</sub>
CET1 capital adjustments subject to j	phase-in (C	HF million)			
Goodwill	4,802	а	(8)3	4,794	(4,794)
Other intangible assets (excluding					
mortgage-servicing rights)	61	b	(5)4	56	(56)
Deferred tax assets that rely on					
future profitability (excluding					
temporary differences)	1,798	с	_	1,798	(1,798)
Shortfall of provisions to expected					
losses	-	-	447	447	(447)
Gains/(losses) due to changes in					
own credit on fair-valued liabilities	-	-	(1,331)	(1,331)	1,331
Defined-benefit pension assets	2,504	e	(568)4	1,936	(1,936)
Investments in own shares	-	-	_	_	(54)
Other adjustments <sup>5</sup>	-	-	_	_	· 111
Amounts above 10% threshold	2,957		(2,907)	50	(50)
of which deferred tax assets from					
temporary differences	2,957	d	(2,907)6	50	(50)
Adjustments subject to phase-in					
to CET1 capital					(7,693)
Pounding differences may occur					

Rounding differences may occur.

Refer to the balance sheet under regulatory scope of consolidation in the table "Balance sheet". Only material items are referenced to the balance sheet.

2

Reflects 100% phase-in deductions, including goodwill, other intangible assets and certain deferred tax assets.

3

Represents related deferred tax liability and goodwill on equity method investments.

4 Represents related deferred tax liability.

5

Includes cash flow hedge reserve.

6

Includes threshold adjustments of CHF (3,558) million and an aggregate of CHF 651 million related to the add-back of deferred tax liabilities on goodwill, other intangible assets, mortgage servicing rights and pension assets that are netted against deferred tax assets under US GAAP. Details on additional tier 1 capital and tier 2 capital

		Reference			
	Balance	to balance	Regulatory		Transition
end of 2Q18	sheet	sheet1	adjustments	Total	amount
Additional tier 1 capital (CHF million)	)				
Additional tier 1 instruments <sup>2</sup>	12,801	g	(230)3	12,571	12,571
Additional tier 1 instruments subject					
to phase-out <sup>2</sup>	2,915	h	_	2,915	2,915

<sup>1</sup> 

Total additional tier 1 instruments					15,486	
Tier 2 capital (CHF million)					13,400	
Tier 2 instruments	4,058	i		4,058	4,058	
Tier 2 instruments subject to	4,030	1	_	4,050	4,050	
phase-out	2,432	j	(1,635)4	797	797	
Tier 2 capital	2,732	J	(1,033)4	171	4,855	
1					1,000	
Refer to the balance sheet under regulate	ory scope of cons	olidatio	n in the table	"Balance s	sheet"	
Only material items are referenced to the	• •	onduito		Duluitee		
2						
Classified as liabilities under US GAAP						
3						
Includes the reversal of gains/(losses) du	e to changes in c	wn cred	it spreads on	fair value	d capital	
instruments.	C				•	
4						
Primarily includes the impact of the pres	cribed amortizat	ion requ	irements as i	nstruments	move	
closer to their maturity.						
Additional information						
end of						2Q18
Amounts below the thresholds for deduc	tion (before risk	weightin	ng) (CHF mi	llion)		
Non-significant investments in BFI en						2,993
Significant investments in BFI entities						799
Mortgage servicing rights						1281
Deferred tax assets arising from tempo	-					3,5581
Applicable caps on the inclusion of prov						
Cap on inclusion of provisions in tier 2 u		· ·				87
Cap for inclusion of provisions in tier 2	under internal rat	ings-bas	ed approach			848
1						
Net of related deferred tax liability.						
35						

#### Additional regulatory disclosures

Swiss capital requirements

The FINMA circular requires certain additional disclosures for systemically relevant financial institutions and stand-alone banks. The following tables show the capital requirements based on capital ratios and leverage ratio. > Refer to "Swiss requirements" (pages 58 to 60) in II – Treasury, risk, balance sheet and off-balance sheet in the Credit Suisse Financial Report 2Q18 for further information on Swiss capital requirements. Swiss capital requirements and metrics

Phase-in Look-through CHF in % CHF in % end of 2Q18 million of RWA million of RWA Swiss risk-weighted assets Swiss risk-weighted assets 277.658 277.658 Risk-based capital requirements (going-concern) based on Swiss capital ratios 13.094 40,354 Total 36,355 14.534 of which CET1: minimum 14,994 5.4 12,495 4.5 of which CET1: buffer 4.06 5.5 11,273 15,271 of which CET1: countercyclical 0.234 0.234 buffers 649 649 of which additional tier 1: minimum 7,219 2.6 9,718 3.5 of which additional tier 1: buffer 2,221 0.8 2,221 0.8 Swiss eligible capital (going-concern) Swiss CET1 capital and additional tier 1 capital<sup>1</sup> 52,049 18.7 47,991 17.3 of which CET1 capital<sup>2</sup> 35,419 12.8 35,419 12.8 of which additional tier 1 high-trigger capital instruments 7,755 2.8 2.8 7,755 of which additional tier 1 low-trigger capital instruments<sup>3</sup> 4,816 1.7 4,816 1.7 of which tier 2 low-trigger capital instruments<sup>4</sup> 4.058 1.5 0 0.0 Risk-based requirement for additional total loss-absorbing capacity (gone-concern) based on Swiss capital ratios Total 21,2525 7.6545 32,117 11.567

Eligible additional total loss-absorbing cap	acity (gone-cond	cern)		
Total	39,0986	14.1	38,711	13.9
of which bail-in instruments	34,654	12.5	34,654	12.5
Rounding differences may occur.				

1

Excludes tier 1 capital which is used to fulfill gone-concern requirements.

2

Excludes CET1 capital which is used to fulfill gone-concern requirements.

3

If issued before July 1, 2016, such capital instruments qualify as additional tier 1 high-trigger capital instruments until their first call date according to the transitional Swiss "Too Big to Fail" rules.

4

If issued before July 1, 2016, such capital instruments qualify as additional tier 1 high-trigger capital instruments no later than December 31, 2019 according to the transitional Swiss "Too Big to Fail" rules.

The total loss-absorbing capacity (gone concern) requirement of 8.9% was reduced by 1.246%, or CHF 3,460 million, reflecting rebates in accordance with article 133 of the CAO. 6

Includes CHF 4,444 million of capital instruments (additional tier 1 instruments subject to phase-out, tier 2 instruments subject to phase-out, tier 2 amortization component and certain deductions) which, under the phase-in rules, continue to count as gone concern capital. 36

Swiss leverage requirements and metrics

Swiss leverage requirements and metrics		Phase-in	Loc	k-through
	CHF	in %	CHF	in %
end of 2Q18	million	of LRD	million	of LRD
Leverage exposure				
Leverage ratio denominator	920,002	_	920,002	_
Unweighted capital requirements (going-co		on Swiss leve	erage	
ratio			C	
Total	36,800	4.0	46,000	5.0
of which CET1: minimum	17,480	1.9	13,800	1.5
of which CET1: buffer	9,200	1.0	18,400	2.0
of which additional tier 1: minimum	10,120	1.1	13,800	1.5
Swiss eligible capital (going-concern)				
Swiss CET1 capital and additional tier 1				
capital <sup>1</sup>	52,049	5.7	47,991	5.2
of which CET1 capital <sup>2</sup>	35,419	3.8	35,419	3.8
of which additional tier 1 high-trigger				
capital instruments	7,755	0.8	7,755	0.8
of which additional tier 1 low-trigger				
capital instruments <sup>3</sup>	4,816	0.5	4,816	0.5
of which tier 2 low-trigger capital				
instruments <sup>4</sup>	4,058	0.4	0	0.0
Unweighted requirements for additional tota	al loss-absorb	ing capacity	(gone-conce	ern) based
on Swiss leverage ratio			-	
Total	23,7365	2.585	37,531	4.079
Eligible additional total loss-absorbing capa	city (gone-co	oncern) <sup>2373</sup>	6	
Total	39,0986	4.2	38,711	4.2
of which bail-in instruments	34,654	3.8	34,654	3.8
Rounding differences may occur.				
1				
Excludes tier 1 capital which is used to fulfi	ill gone-conce	ern requireme	ents.	
2				
Excludes CET1 capital which is used to full	fill gone-conc	ern requirem	ents.	
3				
If issued before July 1, 2016, such capital in	nstruments qu	alify as addit	ional tier 1	
high-trigger capital instruments until their f	irst call date a	according to t	he transition	nal Swiss
"Too Big to Fail" rules.				
4				
If issued before July 1, 2016, such capital in	nstruments qu	alify as addit	ional tier 1	
high-trigger capital instruments no later that	n December 3	31, 2019 acco	rding to the	
transitional Swiss "Too Big to Fail" rules.				
5				
The total loss-absorbing capacity (gone con	cern) requirer	ment of 3.0%	was reduce	d by
0.42%, or CHF 3,864 million, reflecting reb	oates in accord	dance with ar	ticle 133 of	the CAO.
6				
Includes CHF 4,444 million of capital instru	uments (addit	ional tier 1 in	struments s	ubject to
phase-out, tier 2 instruments subject to phase	se-out, tier 2 a	mortization c	component a	and certain
deductions) which, under the phase-in rules	, continue to	count as gone	concern ca	pital.
		-		

Leverage metrics

Beginning in 1Q15, Credit Suisse adopted the BIS leverage ratio framework, as issued by the BCBS and implemented in Switzerland by FINMA.

> Refer to "Leverage metrics" (page 131) in III – Treasury, Risk, Balance sheet and Off-balance sheet – Capital management in the Credit Suisse Annual Report 2017 and "Leverage metrics" (page 65) in II – Treasury, risk, balance sheet and off-balance sheet – Capital management in the Credit Suisse Financial Report 2Q18 for further information on leverage metrics.

Reconciliation of consolidated assets to leverage exposure – Phase-in	
end of	2Q18
Reconciliation of consolidated assets to leverage exposure (CHF million)	
Total consolidated assets as per published financial statements	798,158
Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated	
for accounting purposes but outside the scope of regulatory consolidation <sup>1</sup>	(13,519)
Adjustments for derivatives financial instruments	86,297
Adjustments for SFTs (i.e. repos and similar secured lending)	(34,790)
Adjustments for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet	
exposures)	83,856
Total leverage exposure	920,002

1

Includes adjustments for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation and tier 1 capital deductions related to balance sheet assets.

end of2Q18Reconciliation of consolidated assets to leverage exposure (CHF million)On-balance sheet items (excluding derivatives and SFTs, but including collateral)591,482Asset amounts deducted from Basel III tier 1 capital(9,244)Total on-balance sheet exposures582,238Reconciliation of consolidated assets to leverage exposure (CHF million)26,283Add-on amounts for PFE associated with all derivatives transactions (i.e. net of eligible cash variation margin)26,283Add-on amounts for PFE associated with all derivatives transactions87,503Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant tot the operative accounting framework21,292Deductions of receivables assets for cash variation margin provided in derivatives transactions(19,939)Exempted CCP leg of client-cleared trade exposures(16,797)Adjusted effective notional amount of all written credit derivatives177,004Adjusted effective notional offsets and ad-on deductions for written credit derivatives164,325Securities financing transaction exposures (CHF million)105,899Securities financing transaction exposures for SFT assets(27,048)Counterparty credit risk exposure for SFT assets12,311Agent transaction exposures(1,579)Securities financing transaction expo	BIS leverage ratio common disclosure template – Phase-in	
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Tier 1 capital (CHF million)Tier 1 capital51,019	Adjustments for conversion to credit equivalent amounts	,
Tier 1 capital51,019	Other off-balance sheet exposures	83,856
	Tier 1 capital (CHF million)	
Leverage exposure (CHF million)		51,019
	Leverage exposure (CHF million)	

Total leverage exposure	920,002
Leverage ratio (%)	
Basel III leverage ratio	5.5
38	

Liquidity coverage ratio

Our calculation methodology for the liquidity coverage ratio is prescribed by FINMA. For disclosure purposes, our LCR is calculated using a three-month average which, beginning in 1Q17, is measured using daily calculations during the quarter rather than the month-end metrics used before. This change in the LCR averaging methodology resulted from updated FINMA requirements that became effective January 1, 2017.

> Refer to "Liquidity metrics" (pages 112 to 113) in III – Treasury, Risk, Balance sheet and Off-balance sheet – Liquidity and funding management in the Credit Suisse Annual Report 2017 and "Liquidity metrics" (pages 53 to 54) in II – Treasury, risk, balance sheet and off-balance sheet – Liquidity and funding management in the Credit Suisse Financial Report 2Q18 for further information on the Group's liquidity management including high quality liquid assets, liquidity pool and liquidity coverage ratio. Liquidity coverage ratio

Unweighted Weighted end of 2Q18 value value<sub>2</sub> High Quality Liquid Assets (CHF million) High quality liquid assets 188,030 \_ Cash outflows (CHF million) Retail deposits and deposits from small business customers 158,965 20,602 of which less stable deposits 158,965 20,602 Unsecured wholesale funding 220,350 90,416 of which operational deposits (all counterparties) and deposits in networks of cooperative banks 9,066 36,264 of which non-operational deposits (all counterparties) 108,429 63,949 of which unsecured debt 15,731 15,731 Secured wholesale funding 61,951 Additional requirements 174,408 38,466 of which outflows related to derivative exposures and other collateral requirements 66,047 17,698 of which outflows related to loss of funding on debt products 1,707 1,707 of which credit and liquidity facilities 106,654 19,061 Other contractual funding obligations 71,676 71,676 Other contingent funding obligations 245,493 5,660 **Total cash outflows** 288,771 Cash inflows (CHF million) Secured lending 143,415 96,165 Inflows from fully performing exposures 71,455 34,179 Other cash inflows 75,175 75,175 **Total cash inflows** 290,045 205,519 Liquidity cover ratio High quality liquid assets (CHF million) 188,030 \_ Net cash outflows (CHF million) 83,252 \_ Liquidity coverage ratio (%) 226 Calculated using a three-month average, which is calculated on a daily basis. 1

Calculated as outstanding balances maturing or callable within 30 days.

2

Calculated after the application of haircuts for high quality liquid assets or inflow and outflow rates.

Minimum disclosures for large banks

The following table shows the Group's minimum disclosure requirements for large banks pre-	epared in accordance with
Swiss Capital Adequacy Ordinance (CAO) for non-systemically relevant financial institution	•
Key metrics for non-systemically relevant financial institutions	
end of 2Q18	Phase-in
CHF million, except where indicated	
Minimum required capital (8% of risk-weighted assets)	22,213
Swiss total eligible capital	55,761
of which Swiss CET1 capital	35,419
of which Swiss tier 1 capital	50,906
Swiss risk-weighted assets	277,658
Swiss CET1 ratio (%)	12.8
Swiss tier 1 ratio (%)	18.3
Swiss total capital ratio (%)	20.1
Countercyclical buffers (%)	0.234
Swiss CET1 ratio requirement (%) <sup>1</sup>	8.434
Swiss tier 1 ratio requirement (%) <sup>1</sup>	10.434
Swiss total capital ratio requirement (%) <sup>1</sup>	13.034
Swiss leverage ratio based on tier 1 capital (%)	5.5
Leverage exposure	920,002
Liquidity coverage ratio $(\%)^2$	226
Numerator: total high quality liquid assets	188,030
Denominator: net cash outflows	83,252
Reflects the view as if the Group was not a Swiss SIFI. Refer to "Swiss capital requirements	and metrics" and "Swiss
leverage requirements and metrics" tables for the Swiss SIFI view.	
1	
The capital requirements are in accordance with Appendix 8 of the CAO, plus the countercyc	clical buffer.
2	
Calculated using a three-month average, which is calculated on a daily basis.	
40	

List of abbreviations	
A	
ABS	Asset-backed securities
A-IRB	Advanced-Internal Ratings-Based Approach
AMA	Advanced Measurement Approach
B	
BCBS	Basel Committee on Banking Supervision
BFI	Banking, financial and insurance
BIS	Bank for International Settlements
C	
CAO	Capital Adequacy Ordinance
CCF	Credit Conversion Factor
CCP	Central counterparties
CCR	Counterparty credit risk
CDO	Collateralized debt obligation
CDS	Credit default swap
CET1	Common equity tier 1
CLO	Collateralized loan obligation
CRM	Credit Risk Mitigation
CVA	Credit valuation adjustment
E	
EAD	Exposure at default
EEPE	Effective Expected Positive Exposure
F	
FINMA	Swiss Financial Market Supervisory Authority FINMA
G	
G-SIB	Global systemically important banks
Ι	
IAA	Internal Assessment Approach
IMA	Internal Models Approach
IMM	Internal Models Method
IPRE	Income producing real estate
IRB	Internal Ratings-Based Approach
IRC	Incremental Risk Charge
L	-
LCR	Liquidity coverage ratio
LGD	Loss given default
LRD	Leverage ratio denominator
0	C
OTC	Over-the-counter
Р	
P&L	Profits and losses
PD	Probability of default
PFE	Potential future exposure
Q	····
QCCP	Qualifying central counterparty
R	Car - J
RBA	Ratings-Based Approach
RW	Risk weight
RWA	Risk-weighted assets
S	Nisk weighted ubbets
5	

SA	Standardized Approach
SA-CCR	Standardized Approach - counterparty credit risk
SEC-ERBA	Securitization External Ratings-Based Approach
SEC-IRBA	Securitization Internal Ratings-Based Approach
SEC-SA	Securitization Standardized Approach
SFA	Supervisory Formula Approach
SFT	Securities Financing Transactions
SIFI	Systemically Important Financial Institution
SSFA	Simplified Supervisory Formula Approach
U	
US GAAP	Accounting principles generally accepted in the US
V	
VaR	Value-at-Risk
41	

Cautionary statement regarding forward-looking information

This document contains statements that constitute forward-looking statements. In addition, in the future we, and others on our behalf, may make statements that constitute forward-looking statements. Such forward-looking statements may include, without limitation, statements relating to the following:

- our plans, objectives, ambitions, targets or goals;

- our future economic performance or prospects;

- the potential effect on our future performance of certain contingencies; and

- assumptions underlying any such statements.

Words such as "believes," "anticipates," "expects," "intends" and "plans" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. We do not intend to update these forward-looking statements.

By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, and risks exist that predictions, forecasts, projections and other outcomes described or implied in forward-looking statements will not be achieved. We caution you that a number of important factors could cause results to differ materially from the plans, objectives, ambitions, targets, expectations, estimates and intentions expressed in such forward-looking statements. These factors include:

- the ability to maintain sufficient liquidity and access capital markets;

- market volatility and interest rate fluctuations and developments affecting interest rate levels;

- the strength of the global economy in general and the strength of the economies of the countries in which we conduct our operations, in particular the risk of continued slow economic recovery or downturn in the US or other developed countries or in emerging markets in 2018 and beyond;

- the direct and indirect impacts of deterioration or slow recovery in residential and commercial real estate markets;

- adverse rating actions by credit rating agencies in respect of us, sovereign issuers, structured credit products or other credit-related exposures;

- the ability to achieve our strategic goals, including those related to cost efficiency, income/(loss) before taxes, capital ratios and return on regulatory capital, leverage exposure threshold, risk-weighted assets threshold, return on tangible equity and other targets, objectives and ambitions;

- the ability of counterparties to meet their obligations to us;

the effects of, and changes in, fiscal, monetary, exchange rate, trade and tax policies, as well as currency fluctuations;
 political and social developments, including war, civil unrest or terrorist activity;

- the possibility of foreign exchange controls, expropriation, nationalization or confiscation of assets in countries in which we conduct our operations;

- operational factors such as systems failure, human error, or the failure to implement procedures properly;

- the risk of cyber attacks on our business or operations;

- actions taken by regulators with respect to our business and practices and possible resulting changes to our business organization, practices and policies in countries in which we conduct our operations;

- the effects of changes in laws, regulations or accounting or tax standards, policies or practices in countries in which we conduct our operations;

- the potential effects of proposed changes in our legal entity structure;

- competition or changes in our competitive position in geographic and business areas in which we conduct our operations;

- the ability to retain and recruit qualified personnel;

- the ability to maintain our reputation and promote our brand;

- the ability to increase market share and control expenses;

- technological changes;

- the timely development and acceptance of our new products and services and the perceived overall value of these products and services by users;

- acquisitions, including the ability to integrate acquired businesses successfully, and divestitures, including the ability to sell non-core assets;

- the adverse resolution of litigation, regulatory proceedings and other contingencies; and

- other unforeseen or unexpected events and our success at managing these and the risks involved in the foregoing.

We caution you that the foregoing list of important factors is not exclusive. When evaluating forward-looking statements, you should carefully consider the foregoing factors and other uncertainties and events, including the information set forth in "Risk factors" in I – Information on the company in our Annual Report 2017. 42