





Notification template for Article 131 CRD – Other Systemically Important Institutions (O-SII)

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1. Notifying national authority						
1.1 Name of the notifying authority	Hrvatska narodna banka (HNB)					
2. Descriptio	n of the measure					
	Name of institution concerned	LEI Code		Firm level for application		
	Zagrebačka banka d.d., Zagreb	PRNXTNX	Consolidated and PRNXTNXHBI0TSY1V8P17 level		ndivudual	
2.1 Concerned				Consolidated and indivudual level		
institution or	* - *			Consolidated and indivudual level		
group of institutions	Erste&Steiermärkische Bank d.d. Rijeka	549300A2F46GR0UOM390		Consolidated and indivudual level		
	Raiffeisenbank Austria d.d., Zagreb	529900HUZV70CZRAU55		Consolidated and indivudual		
	OTP banka Hrvatska d.d., Zagreb	5299005UJX6K7BQKV086		level Indivudual level		
	Addiko Bank d.d.	RG3IZJKPYQ4H6IQPIC08		Individual level		
	Hrvatska poštanska banka d.d., Zagreb	529900D5	GG4V6THXC5P79	individual level		
The list of identified O-SIIs has not changed since the last review.						
	Name of institution concern	ed	Level of the O-	SII buffer		
	Zagrebačka banka d.d., Zagreb		2.0%			
	Privredna banka banka Zagreb d.d.,		2.0%			
2.2 Level of the buffer applied	Erste&Steiermärkische Bank d.d. Rijeka		2.0%			
	Raiffeisenbank Austria d.d., Zagreb OTP banka Hrvatska d.d., Zagreb		2.0% 2.0%		-	
	Addiko Bank d.d.		0.5%		1	
	Hrvatska poštanska banka d.d., Zagr	ratska poštanska banka d.d., Zagreb		0.5%		
	The O-SII buffer rate for one credit institution has changed after the recalibration following the equal expected impact approach.					

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	Name of institution concerned		me of the pare	ent institution		(parent inst.)
	Zagrebačka banka d.d., Zagreb		dit S.p.A.		549300TRUW0	
2.3 Name of the	Privredna banka banka Zagreb d.d., Zagreb		Sanpaolo S.p.A		2W8N8UU78P	
EU ultimate	Erste&Steiermärkische Bank d.d. Rijeka Raiffeisenbank Austria d.d., Zagreb		Group Bank AG sen Bank Interna	ational A.C.	PQOH26KWDI 9ZHRYM6F437	
parent institution	OTP banka Hrvatska d.d., Zagreb		ank Nyrt.	alional AG	529900W3MO	
•	Addiko Bank d.d.		E (Luxembourg) Holding S.a.r.		
	Hrvatska poštanska banka d.d., Zagreb	7 (1 2) (1)	LE (Eaxorniourg) Holaing Clair.	020000712000	TILL OD I LEE
	-				•	
2.4 Names of subsidiaries	n/a					
3. Timing of t	he measure					
3.1 Timing of the Decision	Planned for: 19 November 2020					
3.2 Timing of the Publication	30 November 2020					
3.3 Disclosure	Official decision to identified O-SI institutions via registered post and publication on HNB's web page.					
0.4 Time!	1 January 2021					
3.4 Timing of Application	1 January 2021					
	1 January 2021 None					
Application	·	orm its re	eview each ye	ar in autumn	, based on report	ted data as o
Application 3.5 Phasing in 3.6 Review of the measure	None At least annually. HNB intends to perfo			ar in autumn	, based on report	ted data as o
Application 3.5 Phasing in 3.6 Review of the measure	None At least annually. HNB intends to perform and the preceding year.			Complexity /	, based on report	ted data as o
Application 3.5 Phasing in 3.6 Review of the measure 4. Reason for 4.1 Scores of concerned institution or	None At least annually. HNB intends to perform end-December of the preceding year. O-SII identification and activation of	the O-S	Il buffer Importance (including substitutability / financial system	Complexity /		
Application 3.5 Phasing in 3.6 Review of the measure 4. Reason for 4.1 Scores of concerned institution or group of	None At least annually. HNB intends to perform the preceding year. O-SII identification and activation of Name of institution concerned	the O-S	Importance (including substitutability / financial system infrastructure)	Complexity / Cross-border	Interconnectedness	Score
Application 3.5 Phasing in 3.6 Review of the measure 4. Reason for 4.1 Scores of concerned institution or	None At least annually. HNB intends to perform and activation of the preceding year. O-SII identification and activation of the preceding year. Name of institution concerned	the O-S Size	Ill buffer Importance (including substitutability / financial system infrastructure)	Complexity / Cross-border	Interconnectedness	Score 3112
Application 3.5 Phasing in 3.6 Review of the measure 4. Reason for 4.1 Scores of concerned institution or group of institutions, as	None At least annually. HNB intends to perform the preceding year. O-SII identification and activation of Name of institution concerned Zagrebačka banka d.d., Zagreb Privredna banka banka Zagreb d.d., Zagreb Erste&Steiermärkische Bank d.d. Rijeka	2890 2344 1467	Il buffer Importance (including substitutability / financial system infrastructure) 3104 1785	Complexity / Cross-border 3996 2528 1385	2456 1177 3447	Score 3112 1959 1945
Application 3.5 Phasing in 3.6 Review of the measure 4. Reason for 4.1 Scores of concerned institution or group of institutions, as per EBA guidelines on the assessment of O-	None At least annually. HNB intends to perform the preceding year. O-SII identification and activation of Name of institution concerned Zagrebačka banka d.d., Zagreb Privredna banka banka Zagreb d.d., Zagreb Erste&Steiermärkische Bank d.d. Rijeka Raiffeisenbank Austria d.d., Zagreb	2890 2344 1467 715	Ill buffer Importance (including substitutability / financial system infrastructure) 3104 1785 1483	Complexity / Cross-border 3996 2528 1385 912	2456 1177 3447 543	Score 3112 1959 1945 771
Application 3.5 Phasing in 3.6 Review of the measure 4. Reason for 4.1 Scores of concerned institution or group of institutions, as per EBA guidelines on the assessment of O-	None At least annually. HNB intends to perform the preceding year. O-SII identification and activation of Name of institution concerned Zagrebačka banka d.d., Zagreb Privredna banka banka Zagreb d.d., Zagreb Erste&Steiermärkische Bank d.d. Rijeka	2890 2344 1467	Il buffer Importance (including substitutability / financial system infrastructure) 3104 1785	Complexity / Cross-border 3996 2528 1385	2456 1177 3447	Score 3112 1959 1945
Application 3.5 Phasing in 3.6 Review of the measure 4. Reason for 4.1 Scores of concerned institution or group of institutions, as per EBA guidelines on the assessment of O-SIIs	None At least annually. HNB intends to perform the preceding year. O-SII identification and activation of Name of institution concerned Zagrebačka banka d.d., Zagreb Privredna banka banka Zagreb d.d., Zagreb Erste&Steiermärkische Bank d.d. Rijeka Raiffeisenbank Austria d.d., Zagreb	2890 2344 1467 715	Ill buffer Importance (including substitutability / financial system infrastructure) 3104 1785 1483	Complexity / Cross-border 3996 2528 1385 912	2456 1177 3447 543	Score 3112 1959 1945 771
Application 3.5 Phasing in 3.6 Review of the measure 4. Reason for 4.1 Scores of concerned institution or group of institutions, as per EBA guidelines on the	None At least annually. HNB intends to perform the preceding year. O-SII identification and activation of Name of institution concerned Zagrebačka banka d.d., Zagreb Privredna banka banka Zagreb d.d., Zagreb Erste&Steiermärkische Bank d.d. Rijeka Raiffeisenbank Austria d.d., Zagreb OTP banka Hrvatska d.d., Zagreb	2890 2344 1467 715 928	Ill buffer Importance (including substitutability / financial system infrastructure) 3104 1785 1483 915	Complexity / Cross-border 3996 2528 1385 912 474	2456 1177 3447 543 608	Score 3112 1959 1945 771 735

	 d. Institutions listed in 2.1 were identified through the standard scoring approach for the assessment of O-SIIs, using exclusively mandatory indicators. In the second step, classification of credit institutions by scoring approach was subject to supervisory assessment, taking into account all available qualitative and quantitative information on systemic importance of individual institutions from the point of view of assessment of potential consequences that possible disturbances in such credit institutions would generate in the system. e. Supervisory assessment did not change the list of identified O-SIIs in the standard scoring approach. f. / g. All credit institutions were included in calculation (including ones not exceeding 0.02% of relative total assets and branches for the purpose of calculating system-wide aggregates -denominators). h. Non-banks were not included.
4.3 Supervisory judgement	Supervisory assessment (quantitative and qualitative) complemented the scoring process. It did not result in identifying any additional O-SII.
4.4 Calibrating the O-SII buffer	Along with the scores of systemic importance obtained in the scoring process, HNB uses the equal expected impact approach as recommended by <i>The ESRB Handbook on Operationalising Macro-prudential Policy in the Banking Sector.</i> Potential impact of O-SIIs and non-SIIs in distress is equilibrated via adjusting the probability of distress for O-SII in relation to the probability of distress of a (reference) non-SII based on historical distribution of the ratio of income to RWAs (return on RWA). Recalibration confirmed that in case of five largest banks identified as O-SIIs the optimal requirement exceeds the legal maximum capital requirement of 2% (thus 2% O-SII buffer rate is applied). The remaining two O-SII institutions were assigned lower O-SII buffer rates in accordance with their O-SII scores and results of the recalibration exercise (0.5% each).
4.5 Effectiveness and proportionality of measure	The O-SII buffer rates are proportional to the higher risk that these institutions pose to the financial system due to their size, complexity and importance for the economy.
5. Cross-bord	der and cross-sector impact of the measure
5.1 Assessment of cross-border effects and the likely impact on the internal market (Recommendation ESRB/2015/2)	The HNB's framework (Decision, OG 60/2017) provides the assessment of cross-border effects (leakages and regulatory arbitrage) for the implementation of Croatian macroprudential policy measures in own jurisdiction, in other Member States and on the Single Market, following the Recommendation/2015/2. Results of this assessment show that cross-border effects of the measure are expected to be non-significant.
5.2 Assessment of leakages and regulatory arbitrage within the notifying Member State	See 5.1 above.
6. Combination	ons and interactions with other measures
6.1 Combinations between G-SII and O-SII buffers (Article 131.14)	There are no G-SIIs in Croatia.

6.2 Combinations	All banks are subject to systemic risk buffer applied to all exposures (domestic and foreign). Both, the O-SII buffer and the SyRB should be maintained on both individual and consolidated level where applicable. Where an institution is subject to both O-SII buffer and SyRB, only the higher of the two applies, according to the current regulatory framework. Before the new regulatory framework (CRD V is being transposed into national Credit Institutions Act, currently in parliamentary procedure) allowing for the two buffers to be cumulative becomes applicable, SyRB rates will also be recalibrated.						
with SRB buffers (Article 131.14 +	Name of institution concerned		Level of the O- SII buffer	Systemic risk buffer rate		Scope of the application of the SRB	
Article 133.5)	Zagrebačka banka d.d., Zagreb		2.0%	3.0	%		
	Privredna banka banka Zagreb d.d., Zagreb		2.0%	3.0	%		
	Erste&Steiermärkische Bank d.d. Rije	ka	2.0%	3.0	%		
	Raiffeisenbank Austria d.d., Zagreb		2.0%	3.0%		All exposures	
	OTP banka Hrvatska d.d., Zagreb		2.0%	3.0%			
	Addiko Bank d.d.		0.5%	1.5	1.5%		
	Hrvatska poštanska banka d.d., Zagre	b	0.5%	1.5	%		
	Name of institution concerned	Name of the parent institution C			-SII buffer rate	G-SII buffer rate	
6.3 O-SII	Zagrebačka banka d.d., Zagreb	Privredna banka banka Zagreb d.d., Zagreb Intesa Sanpaolo S. Erste&Steiermärkische Bank d.d. Rijeka Erste Group Bank				1.0%	1.0%
requirement for a				Group Bank AG		0.75%	
•						2.0%*	+ -
subsidiary (Article	OTP banka Hrvatska d.d., Zagreb				2.0%		
131.8)	* O-SII buffer rates applicable in 2020						
6.4 Interaction with other measures	There are no interactions with oth	ner mea	asures.				

7. Miscellaneous	
	Ms. Lana Ivicic Financial Stability Department
7.1 Contact person(s) at	Hrvatska narodna banka
notifying authority	Phone: ++385 1 456 50 09
	E-mail: lana.ivicic@hnb.hr
7.2 Any other relevant information	