



Global Hedge Position

31/01/2020

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Global view

Hedging Summary

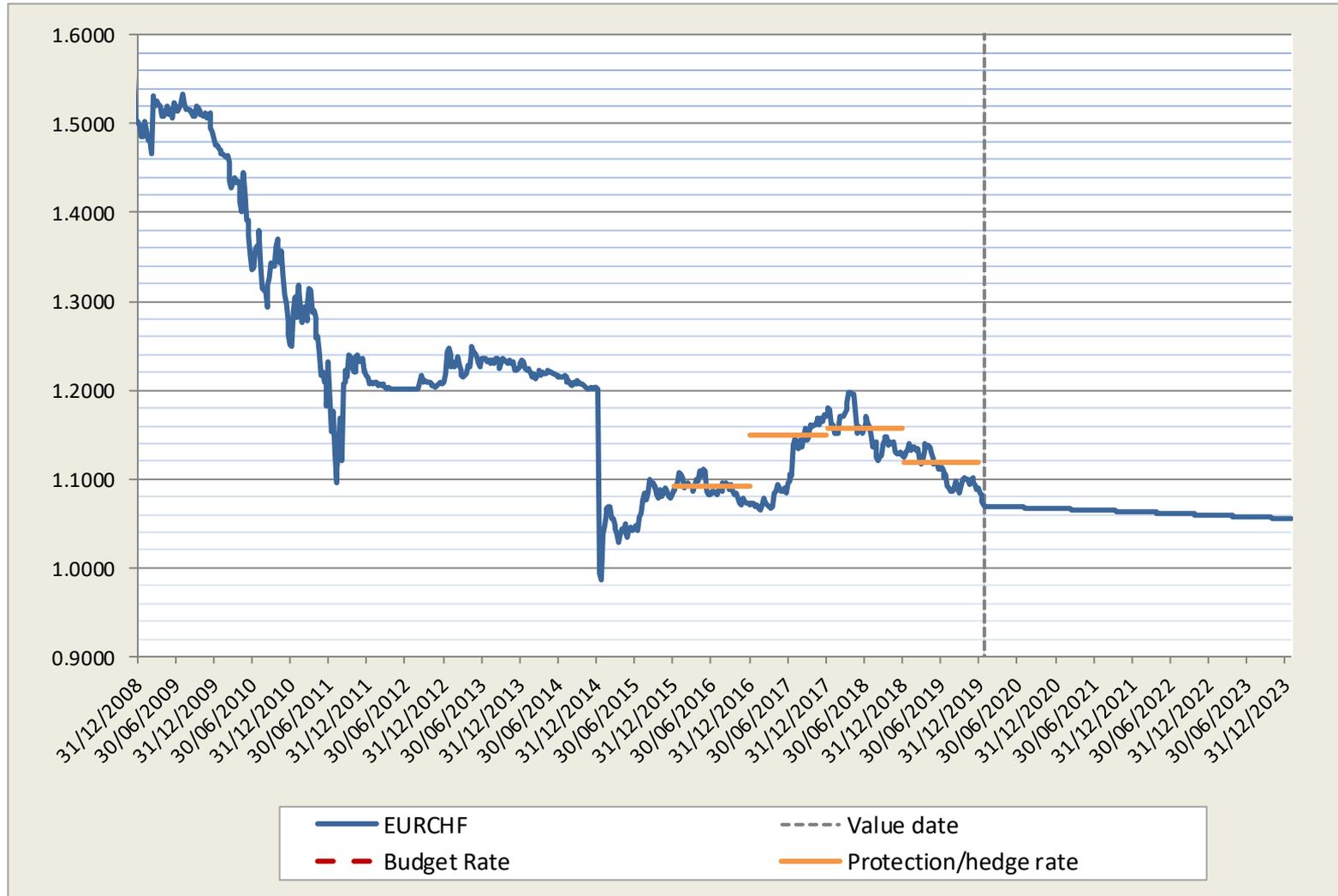
	Hedge Reference	Position	CCY	Hedge Notional	Exposure	Evolution in %	Hedge Ratio	Option Ratio	Hedge Rate excl. premiums	Hedge Rate inc. premiums
EURCHF	2016	BUY	CHF	19,794,000	0	0%			1.0926	1.0926
	2017	SELL	CHF	-30,272,000	0	0%			1.1500	1.1500
	2018	BUY	CHF	117,302,567	0	0%			1.1572	1.1572
	2019	BUY	CHF	41,968,000	0	0%			1.1189	1.1189
	2020	SELL	CHF	-158,050,000	0	0%			1.0950	1.0950
EURCZK	2017	SELL	CZK	-841,740,000	0	0%			26.0973	26.0973
	2018	BUY	CZK	2,072,321,362	0	0%			25.6223	25.6223
	2019	SELL	CZK	-232,222,000	0	0%			25.7502	25.7502
	2020	SELL	CZK	-1,318,098,000	0	0%			26.0682	26.0682
EURPLN	2017	SELL	PLN	-9,000,000	0	0%			4.2985	4.2985
	2018	BUY	PLN	137,402,540	0	0%			4.2746	4.2746
	2019	BUY	PLN	115,700,000	0	0%			4.2998	4.2998
	2020	SELL	PLN	-153,100,000	0	0%			4.3023	4.3023

Hedging Performance

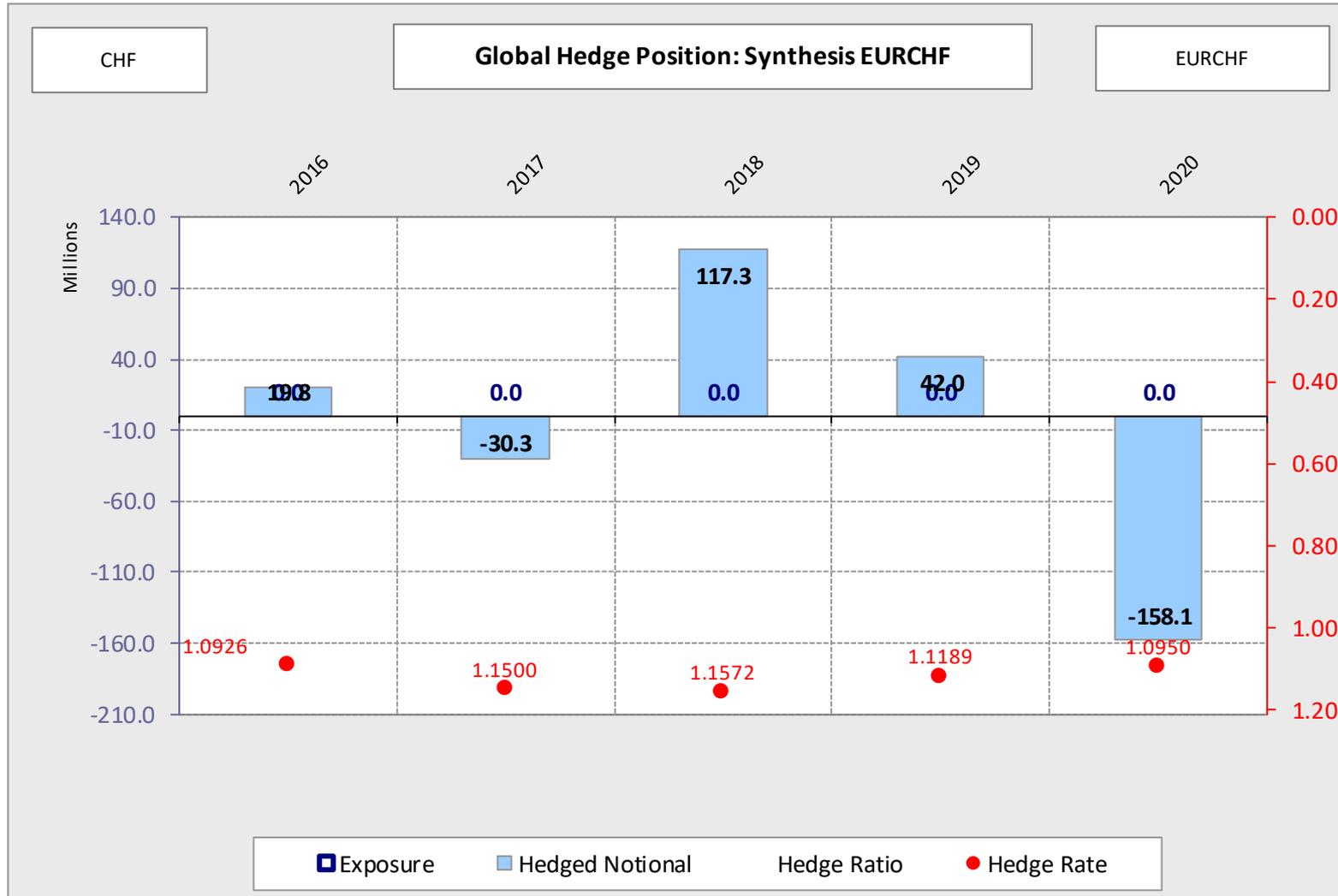
	Hedge Reference	Position	CCY	Hedge Notional	CounterValue	Hedge Rate	Budget Rate	Performance	Options Premium	All-In Performance
EURCHF	2016	BUY	CHF	19,794,000	18,116,168	1.0926			0	
	2017	SELL	CHF	-30,272,000	-26,322,343	1.1500			0	
	2018	BUY	CHF	117,302,567	101,364,496	1.1572			0	
	2019	BUY	CHF	41,968,000	37,507,728	1.1189			0	
	2020	SELL	CHF	-158,050,000	-144,343,163	1.0950			0	
EURCZK	2017	SELL	CZK	-841,740,000	-32,253,871	26.0973			0	
	2018	BUY	CZK	2,072,321,362	80,879,636	25.6223			0	
	2019	SELL	CZK	-232,222,000	-9,018,248	25.7502			0	
	2020	SELL	CZK	-1,318,098,000	-50,563,474	26.0682			0	
EURPLN	2017	SELL	PLN	-9,000,000	-2,093,774	4.2985			0	
	2018	BUY	PLN	137,402,540	32,144,039	4.2746			0	
	2019	BUY	PLN	115,700,000	26,907,929	4.2998			0	
	2020	SELL	PLN	-153,100,000	-35,585,783	4.3023			0	

Detailed analysis by currency

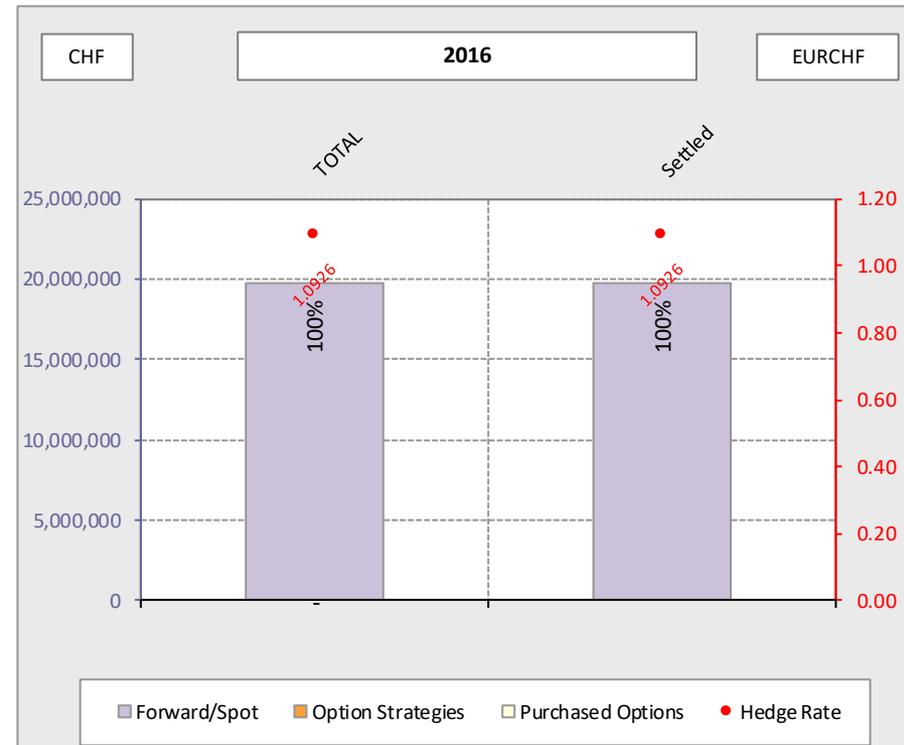
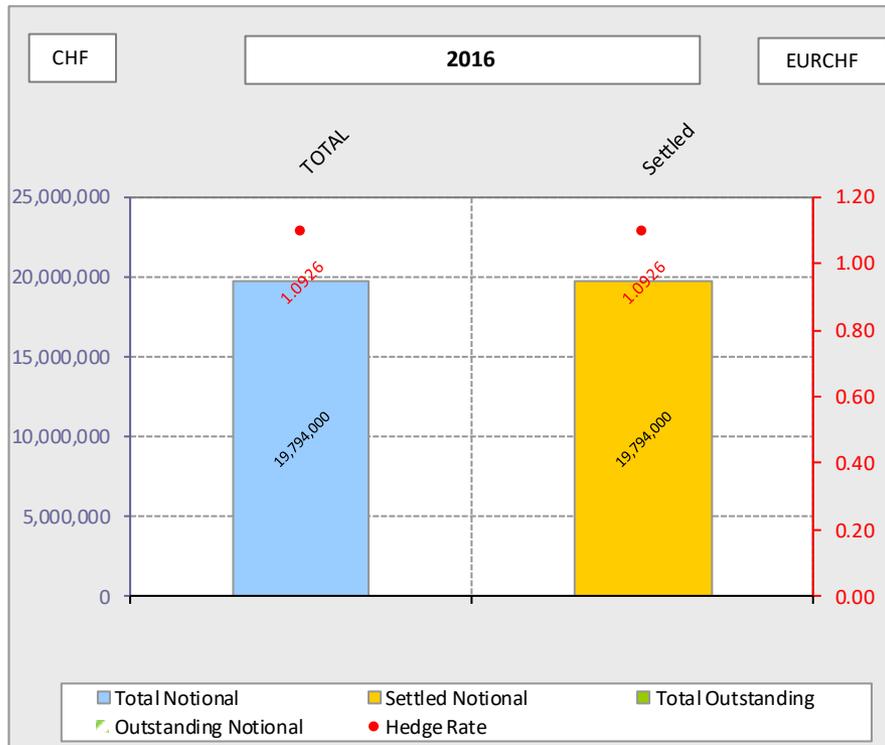
EURCHF - Historical & Planned



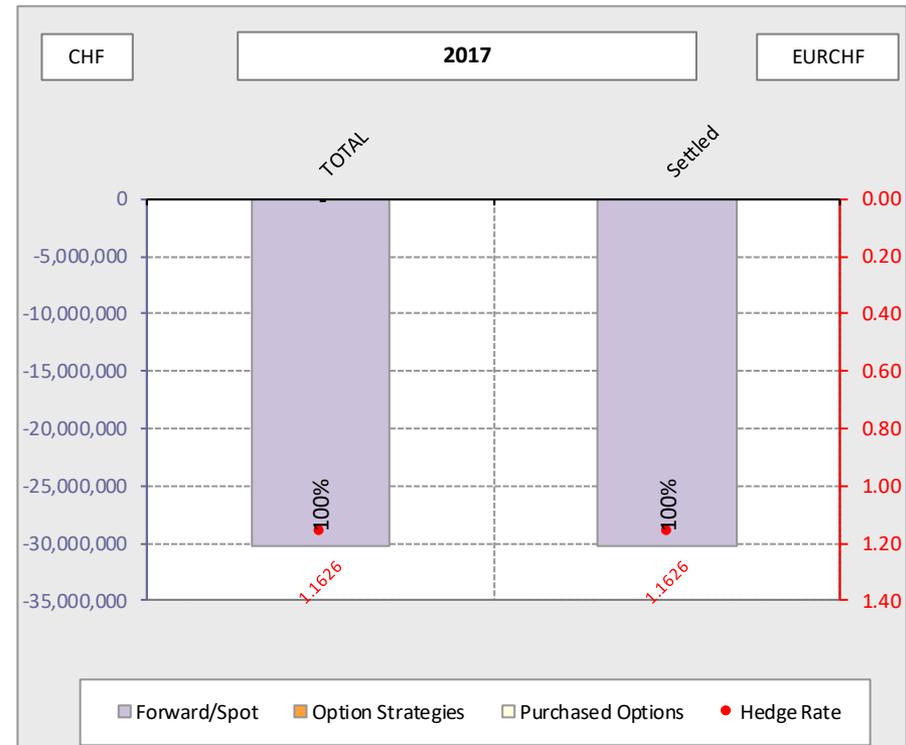
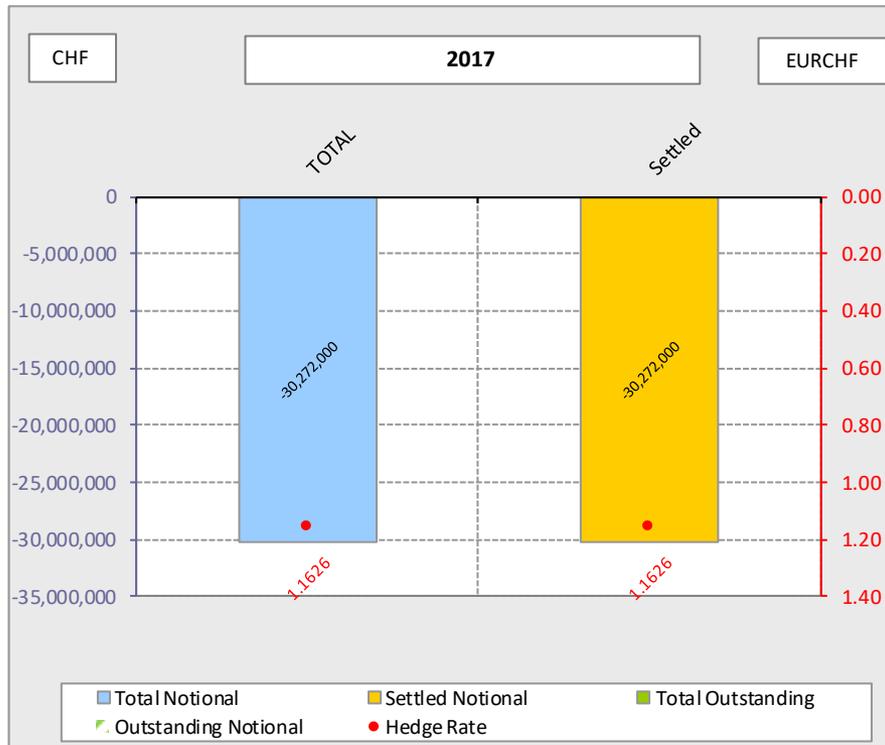
EURCHF - Synthesis



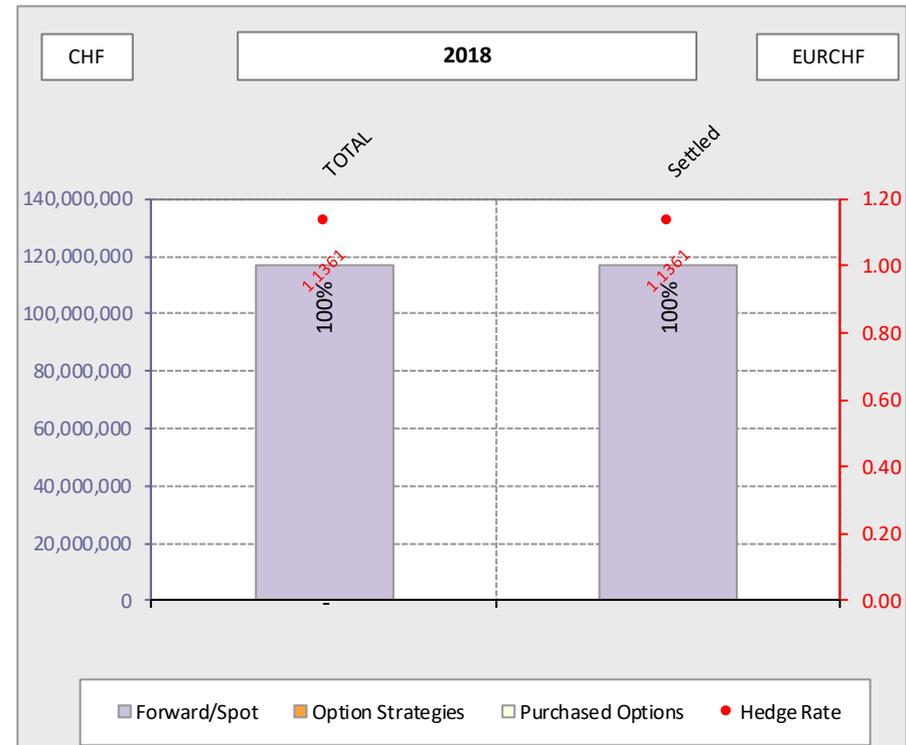
EURCHF - 2016



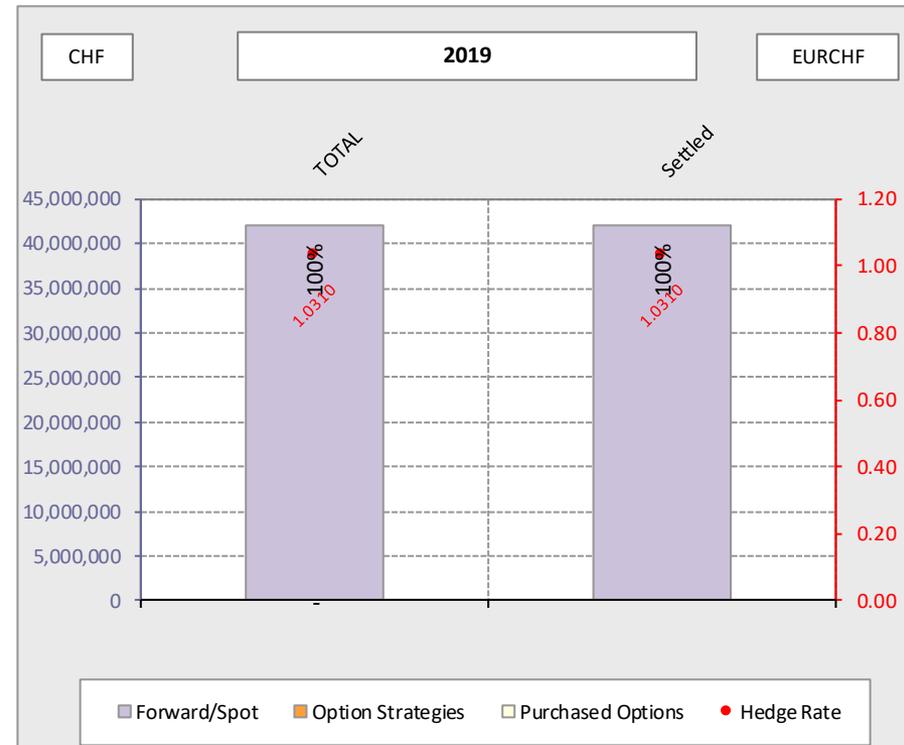
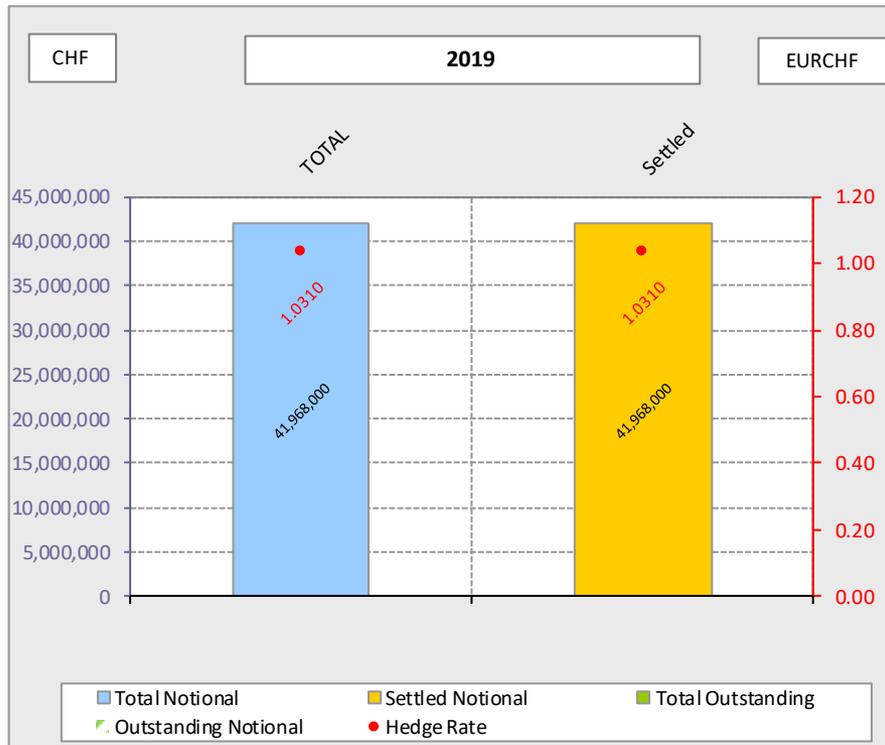
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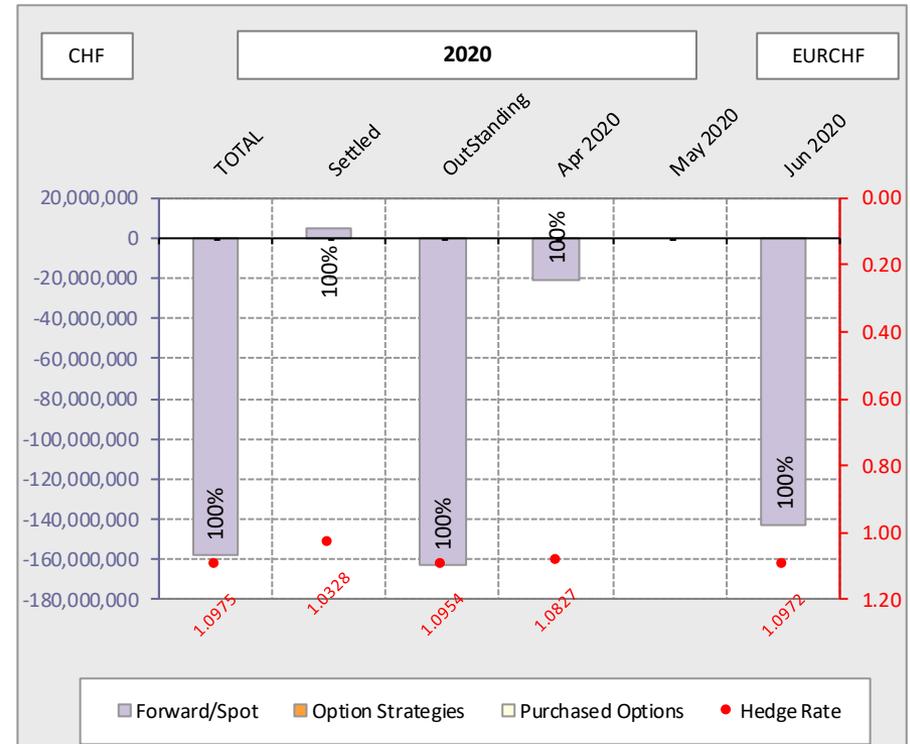
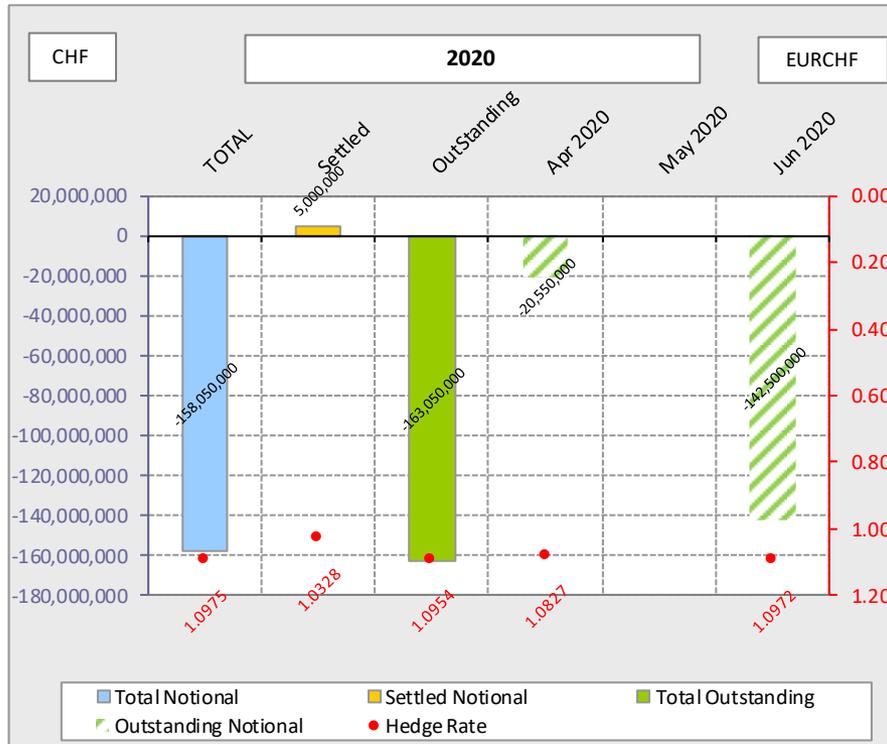
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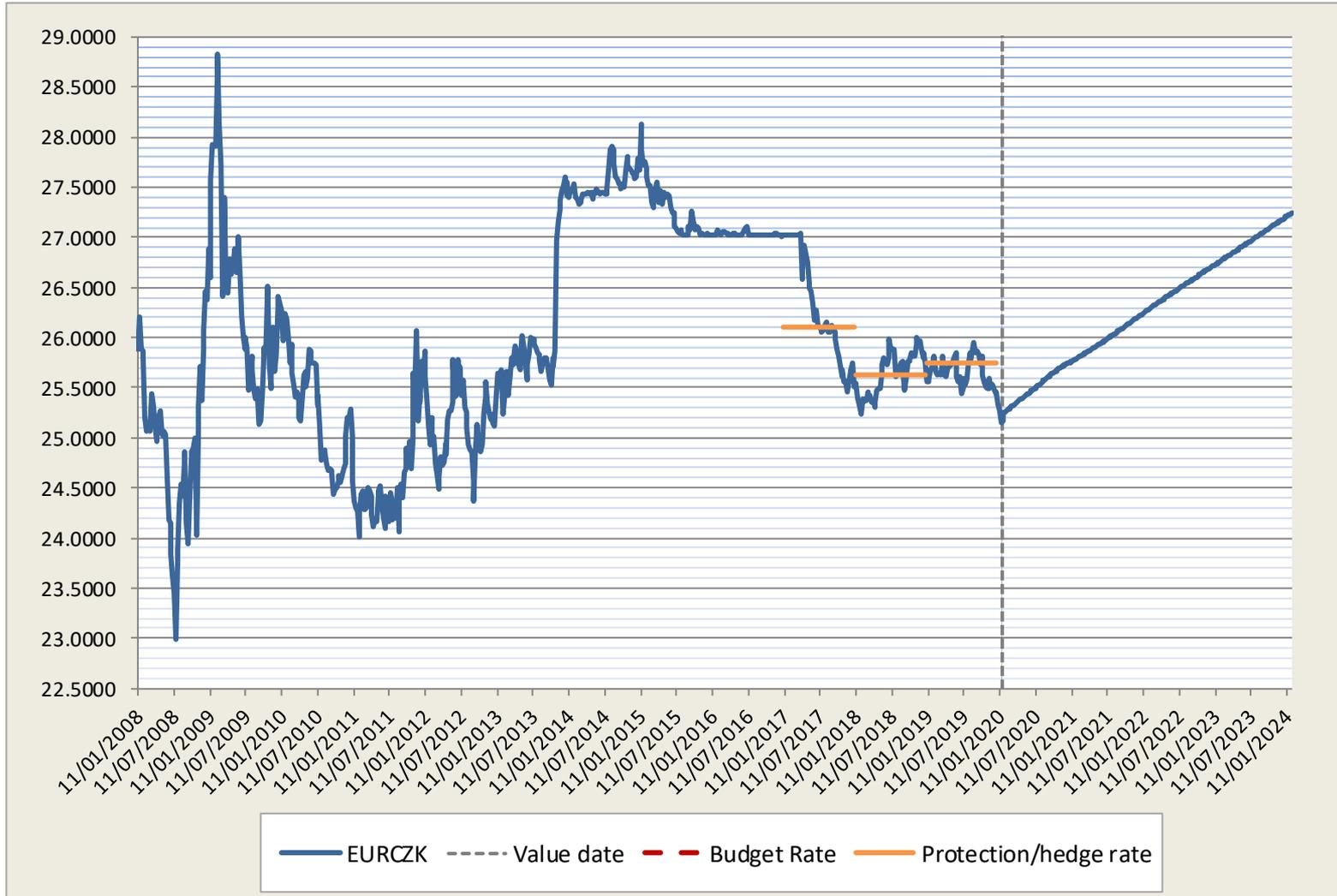
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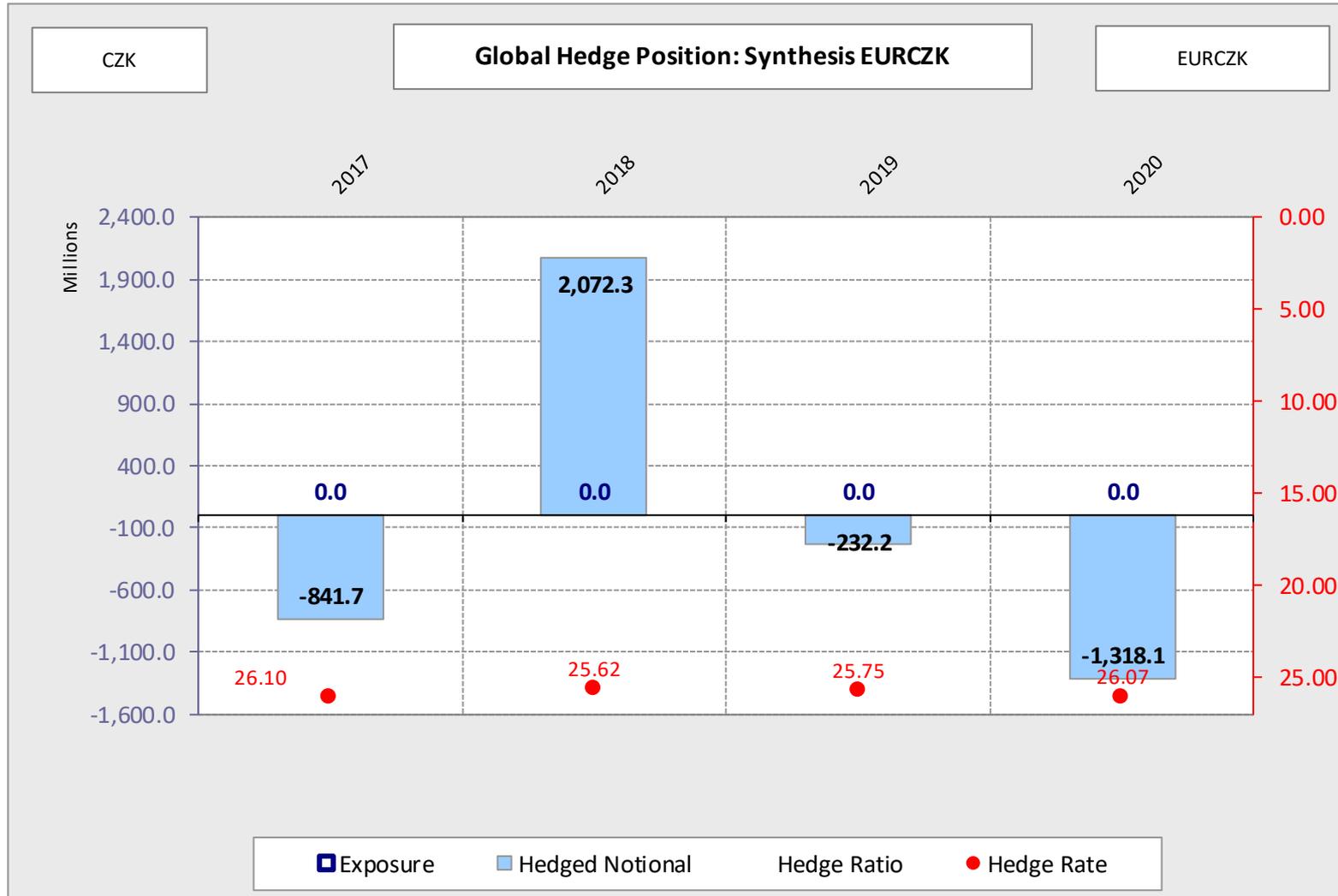
EURCHF - 2020



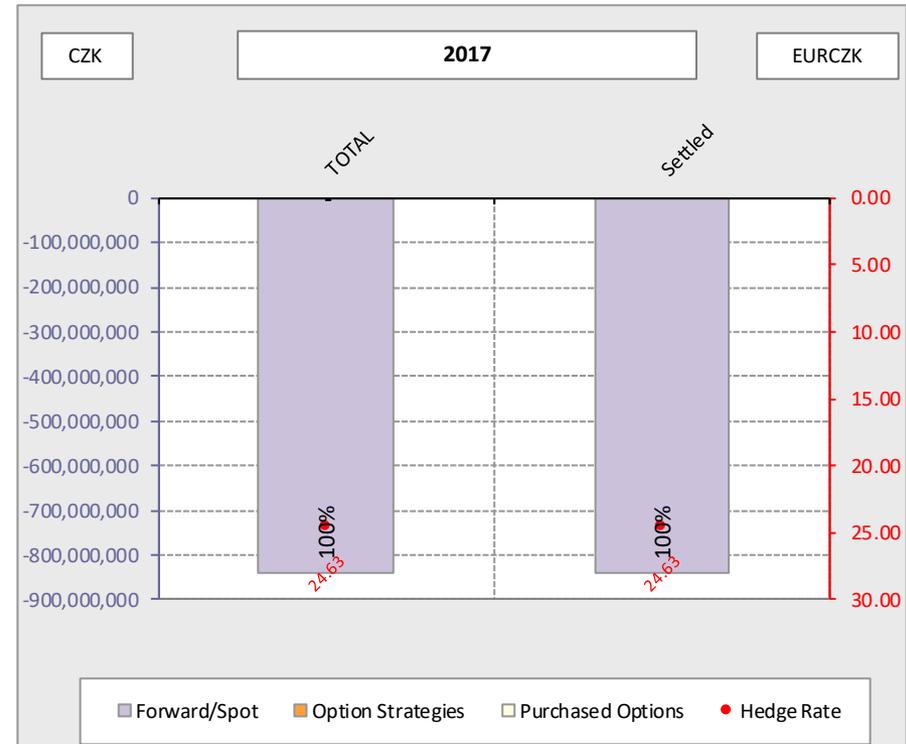
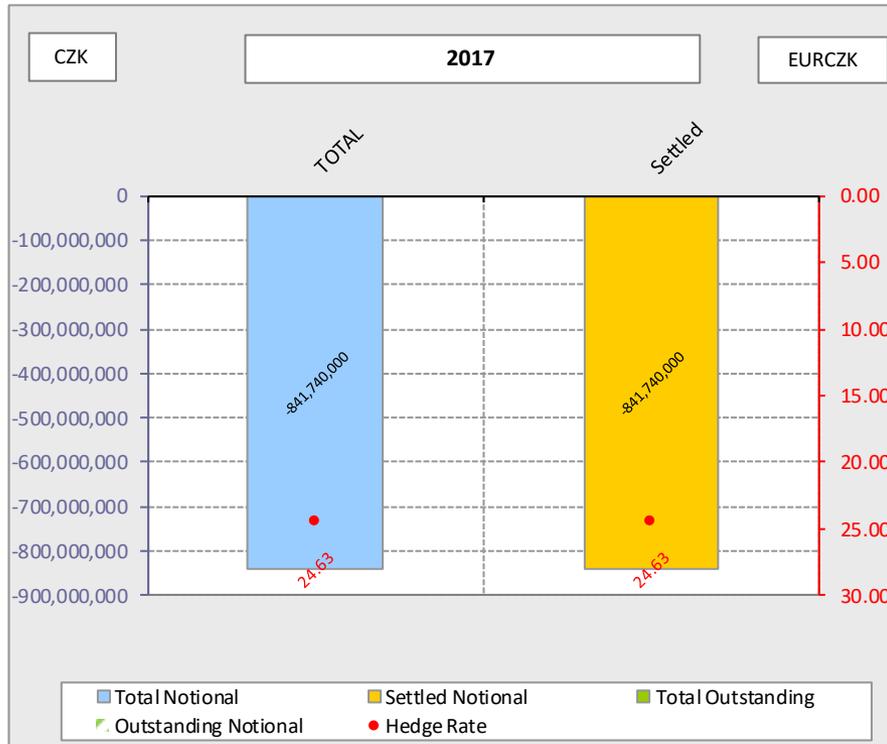
EURCZK - Historical & Planned



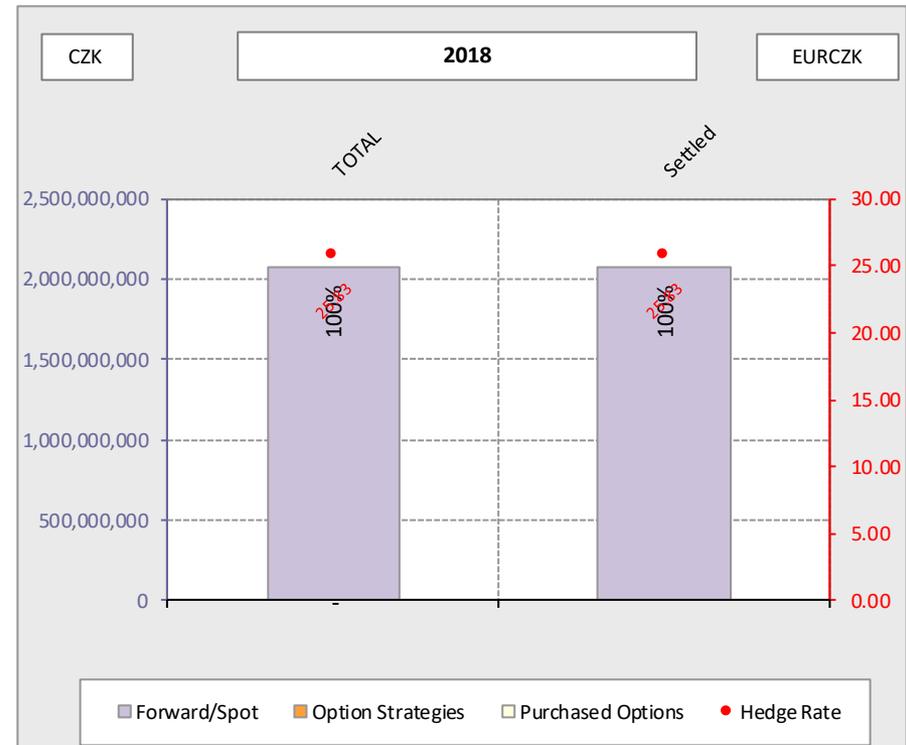
EURCZK - Synthesis



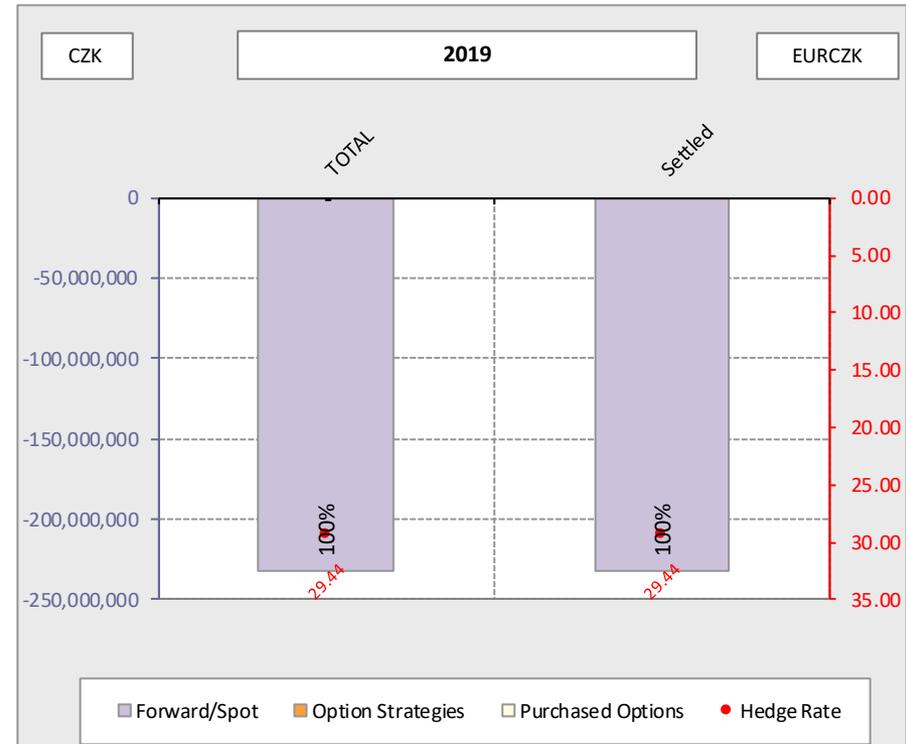
EURCZK - 2017



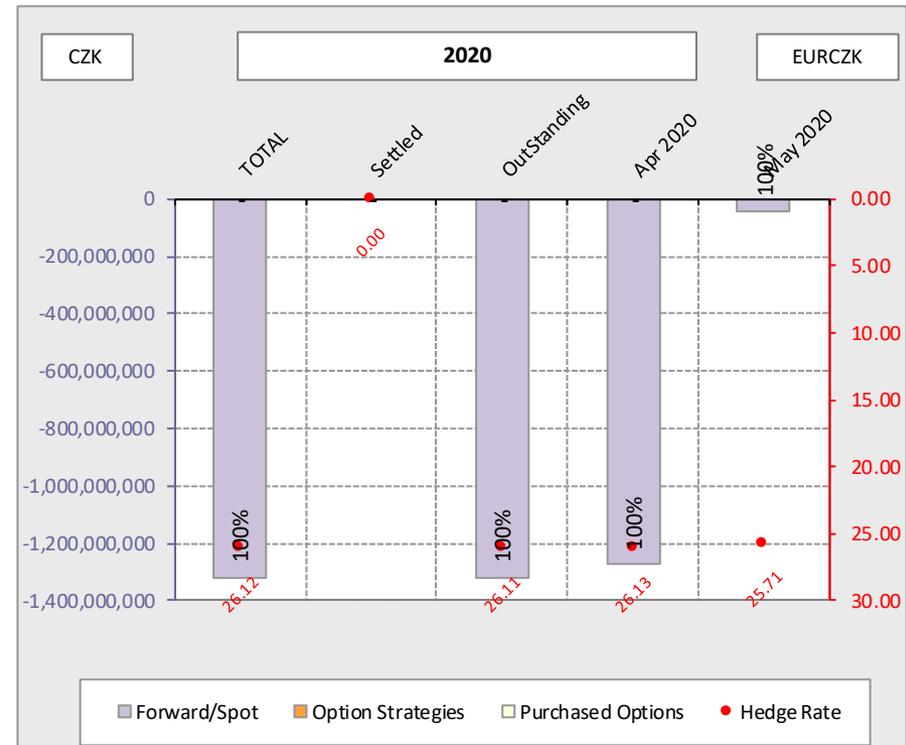
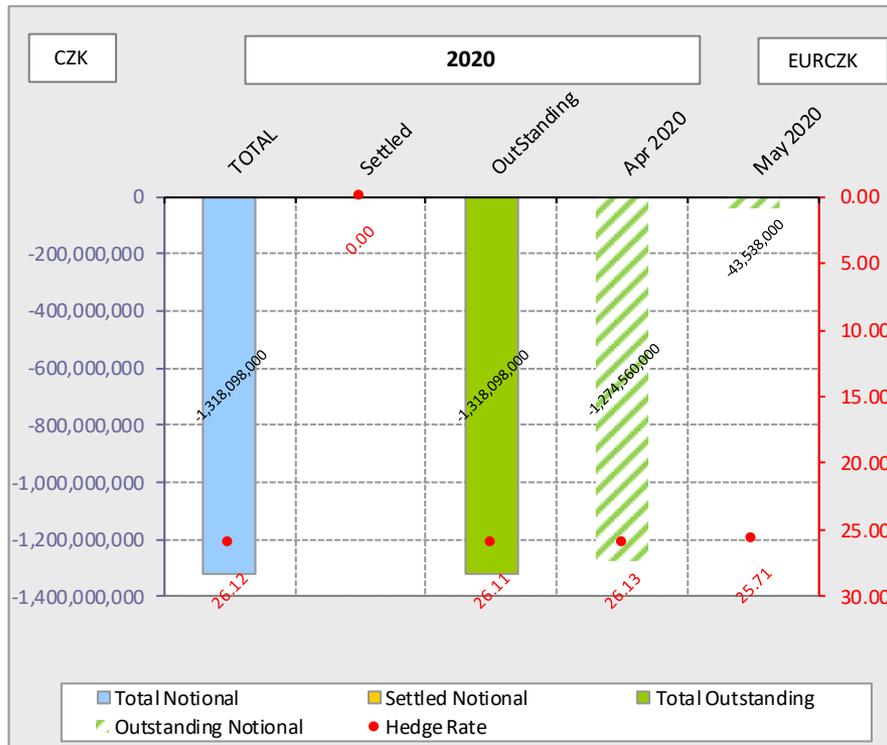
EURCZK - 2018



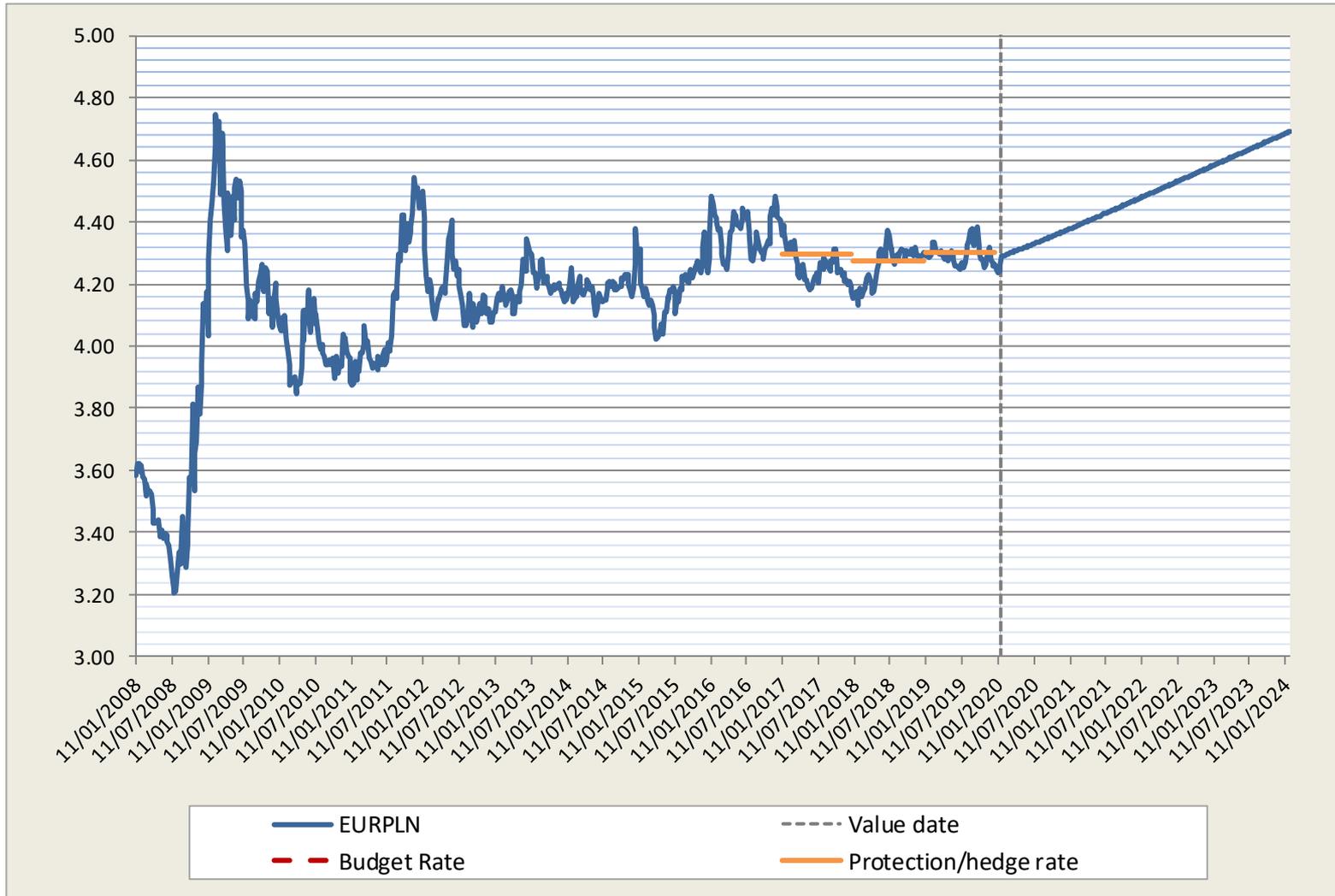
EURCZK - 2019



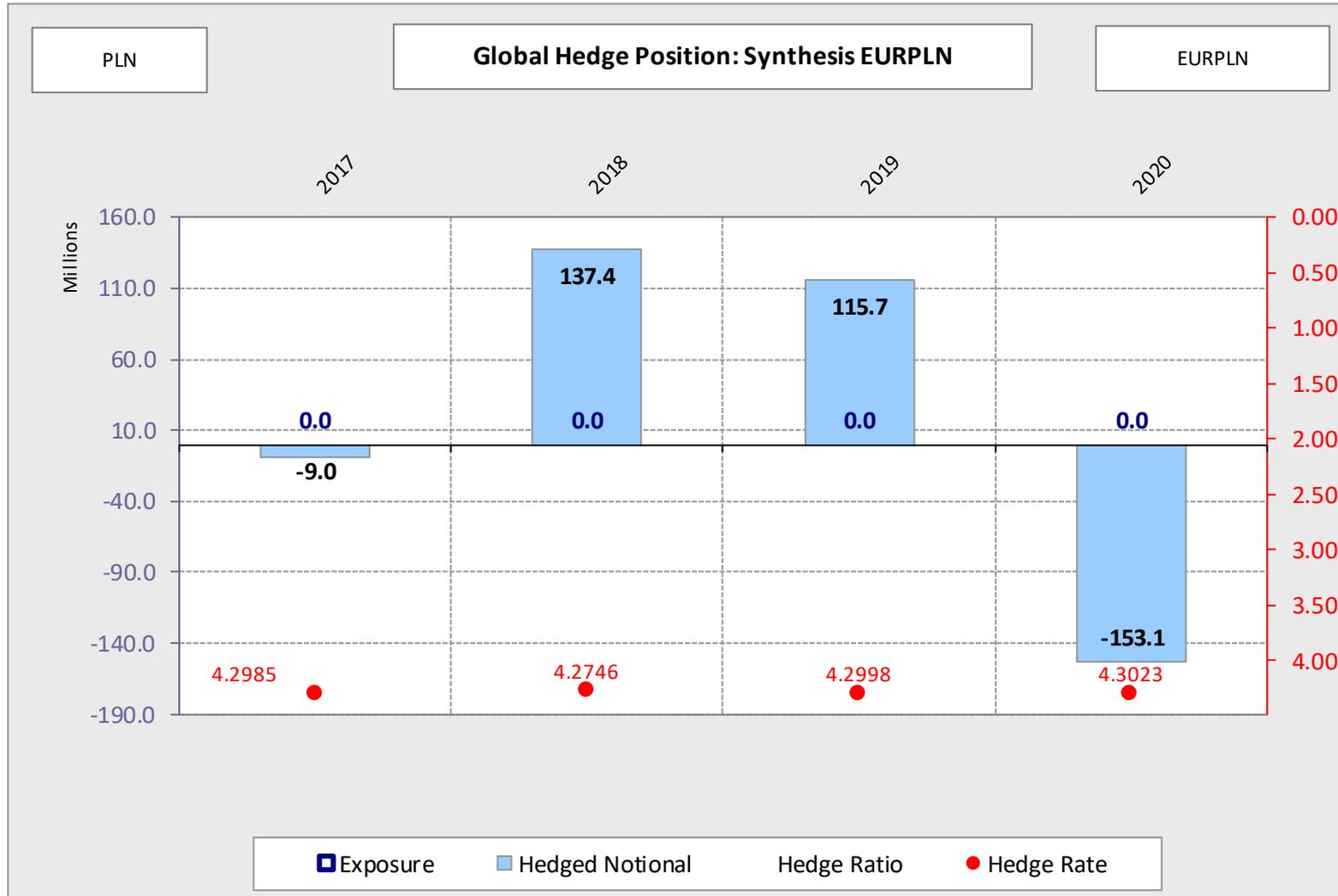
EURCZK - 2020



EURPLN - Historical & Planned

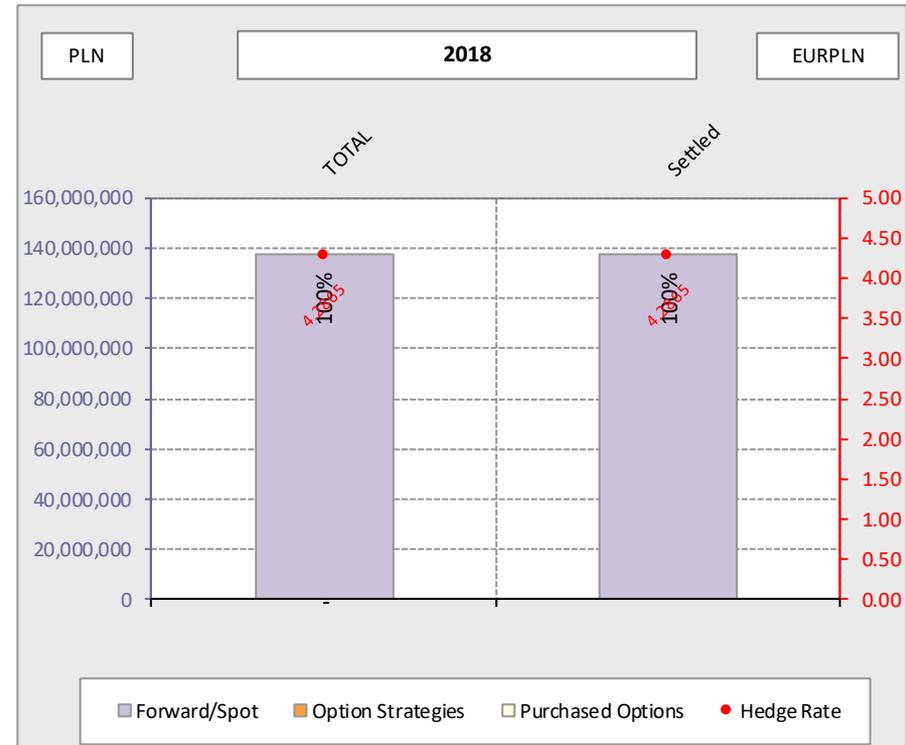
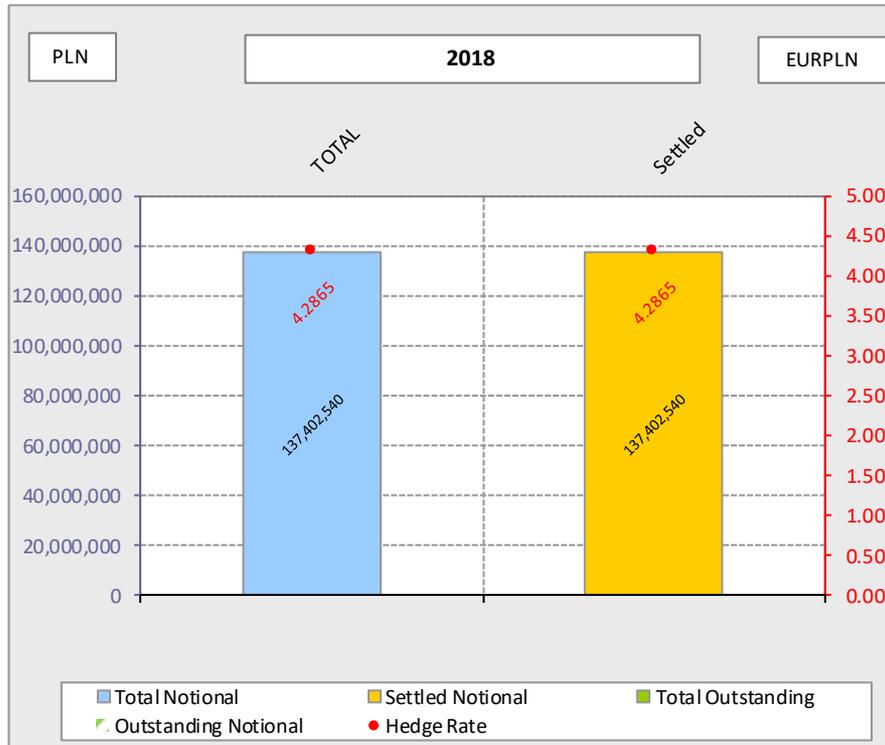


EURPLN - Synthesis



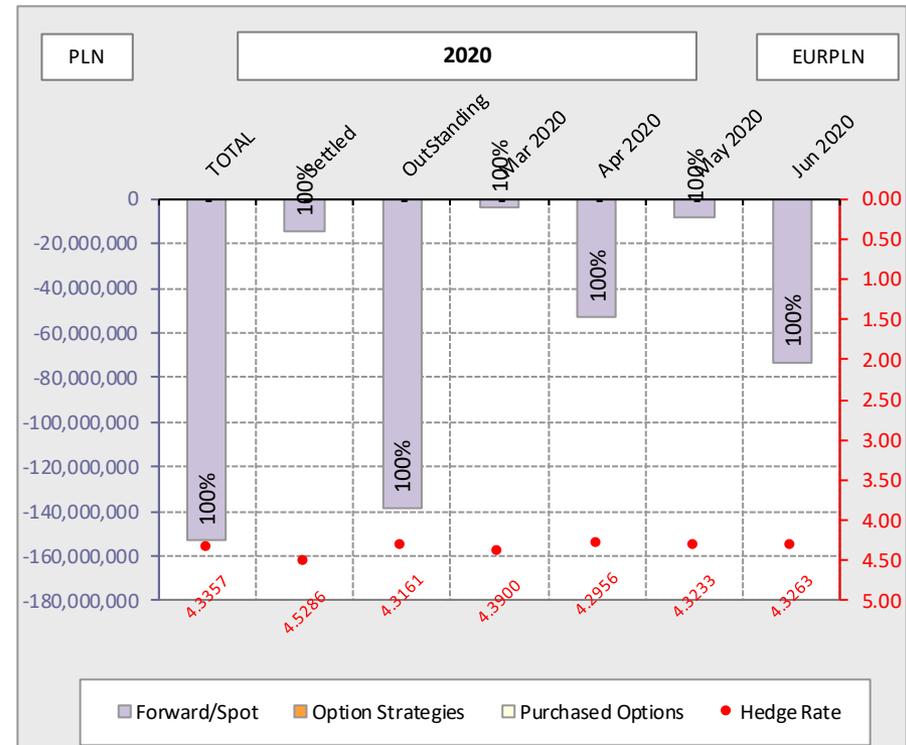
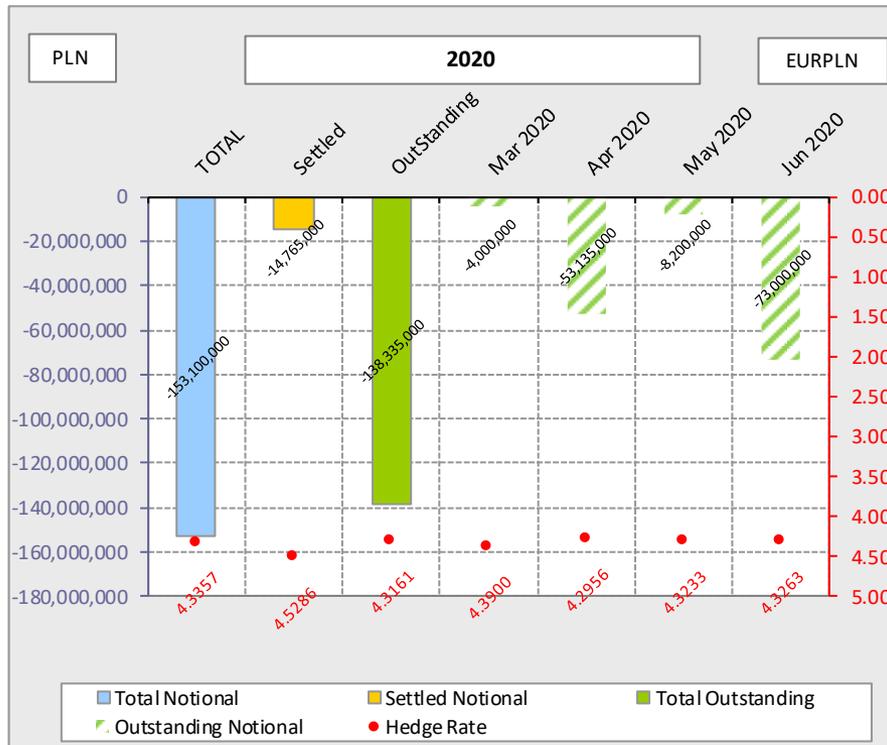


EURPLN - 2018





EURPLN - 2020



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