

ECB – Money Market Contact Group (MMCG) Frankfurt 13 March 2018





MMCG expectation for YE Repomarket

MMCG members agreed that repo market participants were overall better prepared for the year-end compared to last year. Similar to the FX swap market, this was mainly attributed to learning behaviour from the last year-end, earlier preparations for the year-end needs and a more favourable liquidity situation, in part also due to the Eurosystem securities lending facility. The fact that one-month repo rates declined more than last year, once crossing the year-end, reportedly indicated a higher level of market preparedness.

Source: Summary ECB MMCG 4 December 2017

- Early preparation (one-month repos)
- More balance sheet for repo business
- Improvement in the various ECB and NCB lending facilities

https://www.icmagroup.org/News/news-in-brief/icma-publishes-report-on-state-of-the-european-repomarket-at-year-end-2017/



REPO FUNDS Rate (RFR) all countries

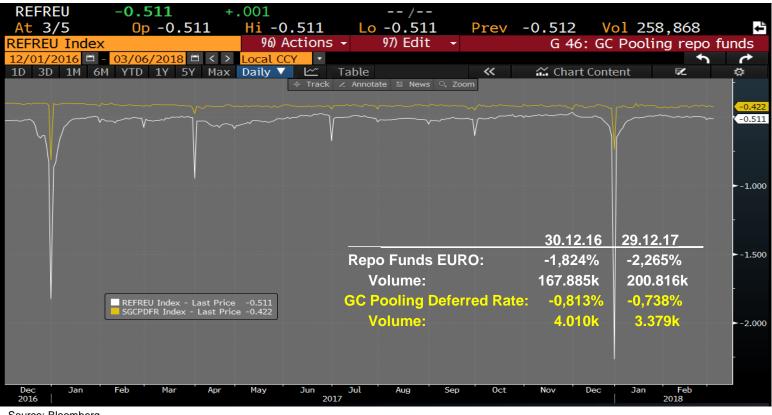
REFRDE I	ndex			9	96) Actio	ons 👻	97) Edit	-			G 4	14: Rep	ofunds	s Harry
12/01/2010	6 🗂 - 0	3/06/201	8 🖬 <		al CCY	•							t l	\sim
1D 3D 1	M 6M	YTD 1Y	5Y Ma	ax Dail					~	🐔 Cha	rt Cont	ent	R.	\$
					Ф Т	rack 🗷 Anı	notate 🚆 News	् Zoom						0.00
0.5750	NT				-			.	r			7		-0.6
1.0000	۳//								<u>.</u>			<u></u>		-1.0
2.0000														-2.0
3.0000							<u>R</u>	epo Fur	<u>nds Ra</u> t	te 30.	12.16	29.12	2 <u>.17</u>	-3.0
								Germa	ny:	-4,87	78%	-4,37	5%	-4.0
	í		ndex - Las	t Price (R	1) -0.6950)		France		-5,28	36%	-3,87	3%	-4.0
4.0000		REFRFR I	ndex - Las Idex - Las	t Price (R t Price (R1	1) -0.5600 L) -0.4300			Italy:		-0,48	1%	-0,81	<mark>6%</mark>	
		REFRBE I	ndex - Las	t Price (R t Price (R	1) -0.5230	;		Spain:		-0,88	2%	-0,78	3%	-5.0
	l	REFRNE I	ndex - Las	t Price (L.	1) -0.5750	J		Belgiu	m:	-5,75	0%	-3,876	5%	
5.0000								Nether	lands :	-4,90	1%	-4,494	%	-6.0
Dec 2016		Feb	Mar	Apr	May	Jun 2017	Jul Aug	Sep	0ct	Nov	Dec	Jan	Feb 2018	Mar

Source: Bloomberg , NEX Data

NEX Data Services is pleased to announce that on 2 February 2018 it was approved as one of the first Benchmark Administrators under the EU Benchmarks Regulation (BMR). The RepoFunds Rate suite of daily euro benchmarks for the Euro, Italy, Germany, Spain, The Netherlands and Belgium will now fall under the BMR.



GC Pooling Deferred Rate vs. REPO FUNDS Rate



Source: Bloomberg

REPO Funds year-end rate more expensively than last year



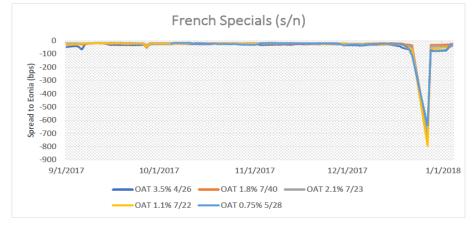
German and French Specials



German Specials

- German specials tightened not so dramatically as at 2016 year-end
- Most expensive specials around -5,50%
- Not a real outlier bond







- French specials more expensive than German specials
- Most expensive specials around -8,00%
- Not a real outlier bond

Source: Nex Data Services Ltd - BrokerTec Repo

Source: ICMA The European repo market at 2017 year-end



REPO FUNDS Volume



Source: Bloomberg

higher Repo Volume in 2017



GC Pooling Deferred Funding Rate Volume

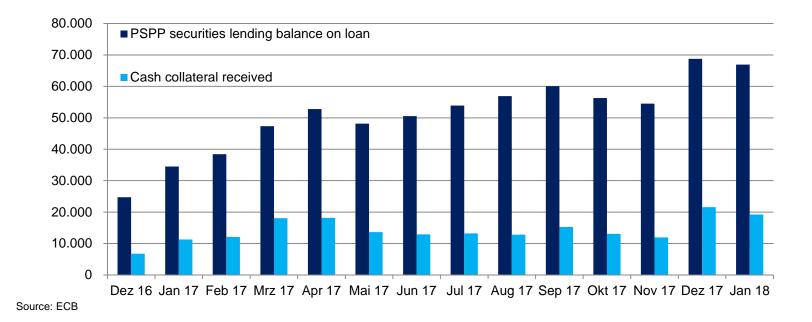


Source: Bloomberg

Stable Volume 2017 after decrease in 2016



PSPP securities lending activity



- Significant improvement to 2016
- More market participants use the securities lending program
- Highest open average volume in December 2017

