

Rate cut

Today Draghi said that ‘We remain able to **enhance our forward guidance by adjusting its bias** [from current at ‘present levels’] and ‘further cuts in policy interest rates and mitigating measures to contain any side effects remain part of our tools.’ Consequently, we expect ECB to include ‘at present or lower’ levels in the July meeting, but only cut rates in September as part of a package together with restart of QE. As the Sintra piece entails a sense of urgency and bold statements, we a 20bp cut in the deposit rate and the MRO rate and 25bp in the lending rate, to the new rates being -60bp, -20bp and 0% respectively. That said, there are naturally a wide range of options of ECB possibility to cut, however we do expect a rate cut of at least 10bp and no more than 20bp. Should ECB ‘only’ come with a 10bp cut in September, we expect a further rate cut later this year as well. Markets are currently pricing a 10bp curve in September.

At the same time, we expect a tiering system announced in a format where banks can now deposit up to 40% of the reserve requirements at the MRO (from current 1%) and 60% at the deposit rate. ECB has previously expressed concern with the banks’ profitability and if their concern continues, the weighted average deposit rate should not decline from current -39bp (1% at MRO and 99% at deposit rate). That can be achieved by multiple combinations. We currently favour 60% at MRO and 40% at depo, but all options are on the table (see also table below). See also tiering in *GBW* from 29 March 2019 for further discussion of tiering system.

QE restart

Just similar to Coeuré yesterday and the ECB press conference 12 days ago, Draghi emphasised the considerable headroom that ECB still have on the APP and reiterated the ECJ ruling to buy bonds proportionally. As we already discussed, a lift of the ISIN and issuer limits seems a formality as ‘the limits we establish on our tools are specific to the contingencies we face’. Consequently, our baseline is that ECB will restart QE for the 12 months at a monthly pace of 45-60bn / month.

A conservative update of the ISIN limits to 50%, taking into account the already ECB PSPP holdings indicate approx. ECB 1.8trl primarily in the govie space. That means that if ECB would purchase with EUR40bn per month they would have room for 45months and 60bn per month gives 30months, i.e. plenty of room for ECB to implement QE.

The struggle to avoid negative yields to intensify

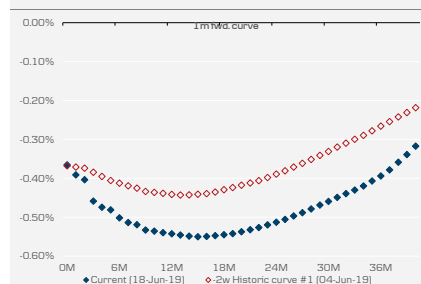
Further easing from the ECB points to more of the same. Investors will once again be forced further out on the curve in respect of both duration and credit to avoid the negative yields. It points to even flatter curve 10s30s as core and semi-core 10Y yields are now trading in negative or close to negative.

In *Government Bonds Weekly* from June 7, we recommended to enter a 10-20y flattener in France. It basically, reflects this view. QE will benefit France and the Japanese investor that likes France will be forced out on the curve to get at positive yield.

Periphery in general will benefit directly from a new QE programme given their relative high debt levels and not least ‘high’ yield levels. In periphery, we have been in strong favour of Spain relative to Italy given since the political uncertainty in Italy. However, it might be time to go long Italy even as BTP’s have already rallied strongly. There is little else to buy for investors.

In *Yield Outlook: 10Y Bund Yields stuck in negative territory* that we published June 17 we had a 3M forecast for 10Y Bund Yields at -0.35%. We now lower that target to -0.45%.

EONIA point to 10bp by September and 20bp in June next year



Source: Danske Bank

Weighted bank deposit rate in tiering system

Weight on depo [-60bp]	Weight on MRO [-20bp]	
0.1	0.9	-24
0.2	0.8	-28
0.3	0.7	-32
0.4	0.6	-36
0.5	0.5	-40
0.6	0.4	-44
0.7	0.3	-48
0.8	0.2	-52
0.9	0.1	-56

Source: Danske Bank

Do not expect a text-book steepening of the curve

Normally, we would expect a steepening of the curve 2-10y when the central bank opens the door for rate cuts. However, this text-book reaction is less likely this time due to the struggle to avoid negative yields and the expectations that a new QE programme will be introduced. However, there are still some mitigating factors for the flattening trade and that is if we see a pick-up in market inflation expectations. Today, 5y5y inflation expectations have jumped 6bp to 1.21%.

But we doubt that inflation expectations will rise any significantly. Further easing from ECB will support the recovery in the Euro zone, but it is hardly a silver bullet

Furthermore, the neutral real rate is still very low in the Euro zone and likely falling. We estimate it around -1% in *Research Global: Euro area rate to stay very low for very long* from June 13. In other words the neutral nominal depo rate is probably only slightly above zero.

Toolbox - packages

Package	Why?	Effect on financial markets	Effect on economy	Comment
Rate cut + fwd guidance + tiering	FX too strong and want to ensure low front end of curve, while also ensuring bank profitability	Medium initially, but low longer out	Low-Medium	Markets (EONIA) will trade on lower deposit rate, while banks profitability will depend on the weighted avg. Rate (1% on RR to MRO; rest at depo/ CA)
Rate cut + fwd guidance + tiering + Restart QE with end date (incl. ISIN /issuer limit change)	Above + keep flat yield curve (challenges banks profitability)	Medium initially, but low longer out	Low-Medium	Above + restart qe to signal inflation coming higher. Our baseline for what ECB will do.
Rate cut + fwd guidance + tiering + Restart QE without end date (incl. ISIN /issuer limit change)	Strong signal in attempt to get inflation expectations up	Medium-High	Medium	The big unknown if restart QE without end is truly without end date. Markets will challenge this, but if it holds right, a very strong impact on both economy and financial market to be expected. At the balance of it, it will be the the preferred option in our view, however, the open-ended is tricky to implement
Yield curve cap or yield curve control with fwd guidance	Ensure flat yield curve - supporting lending costs Rates not to rise in x years ahead	High	High	Politically difficult. Japanese scenario Flat yield curves

Toolbox - single measures

Measure	Why (prime reason)?	Effect on financial markets	Effect on economy	Comment
Rate cut	FX too strong	Low (long term)	Low	Effect likely low given market pricing unless the cut is very significant >20bp To weaken the FX, but unlikely to impact real economy materially
Rate fwd guidance	Guide markets to interest rate expectations and	Low / high	Low unless big cut expected	Low if 'at present' and continuous roll over High if 'at present or lower' is included

	potentially include 'or lower'			
Tiering	Only to come if rate cut	Low-medium	Low	To help bank profitability. Market pricing likely to follow the lower-tiered rate
Expand TLTRO	Expand balance sheet via bank lending	Low	Low-medium	Allow banks to take +30% of eligible loan stock.
LTRO	Expand balance sheet through liquidity	Low	Low	ECB hasn't shown interest in LTRO since the VLTRO in 2011/2012
Restart CBPP and / or CSPP	Support firms access to markets	Medium	Low	More likely than restart PSPP; but also less effective
Restart PSPP with end date	Signal to get inflation higher	Medium	Low	Signal to get inflation exp. Higher, but unlikely to be sufficient if end date mention, c.f. open ended
Change ISIN / ISSUER limit in PSPP	Restriction to implement an PSPP restart	Medium	Low	Technical restriction to be removed for PSPP restart possible
Deviation from cap key	Target purchases to periphery w/ yield curve cap	Medium	Low	(medium if IT bonds bought massively)
Equity / ETF purchases	Expand balance sheet. Wealth distribution channel	Medium	Low-Medium	Wealth distribution and will have limited effect on the economy. Japanese style central bank policy
Bank bonds	Expand balance sheet. Support bank funding costs	Medium	Low-Medium	Challenging given ECB mandate, and a clear step up in emergency tools
Restart PSPP open ended	Signal of ECB to do 'whatever it takes'	High	Low-Medium	Very strong signal to get inflation expectations back, but may lack enough bonds in the end, c.f. yield curve on EUR swap
Yield curve cap	Support periphery and keep rates low	High	Medium	Ensure yield level below a given level. Support periphery bonds. Limited impact on core yield
Yield curve control via EUR swap	Support firms lending rates	High	Medium	Could be done as swaps are cleared (hence limited counterparty risk), but a strong clear signal to step up stimuli to go into swap market
Helicopter money	Support private consumption	High	High	Needs government / fiscal support

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