• • • • • • • • • •

Trade Radar

Trades & Fades James & Will, Astor Ridge 3rd September



Italy: Regression flatteners 2s5s

 Looking at vol adjusted carry as a representation of expected return & 'how the market trades' – the recent sell off favours flatteners in 2s5s





Trade: Sell Btps 0.6% LC Oct23 / Buy Btps 0% Apr 26

 Regression weighted -> Trade makes sense, has good location

Carry: +1.2bp, @-5bp repo spread, reg weighted

IKU1 Btps drop out trade: +jul28 / -apr30 / +dec30

- Consider the two graphs...
- Why do all the Low coupons appear rich in the top graph and why does Apr30 appear 'fair'?
- Because they're are not! when we value cashflows vs a smooth zero curve (rather than the inadequate metric of yield) – we see the Btps anomalies as better explained – many persistent anomalies are now explained





Trade: IKU1 vs jul28 and IKZ1

 (+2.0 * YIELD[BTPS 1.35 04/01/30 Corp] - 0.5 * YIELD[BTPS 0.5 07/15/28 Corp] - 1.5 * YIELD[BTPS 0.95 12/01/31 Corp]) * 100



UKT steepener – Generally the curve is too inverted for how it has been trading (on regression) – and shortening is pickup carry. Using lower coupon bonds we can see the best forward to pay is 46s50s (25y4y)

Bond benchmarks	Yield	shift (bp)	used yield	Fwd vs Prior Bond	Sonia Bloomberg F₩CM (f¥ds)	spread fød bond – Sonia	UKT Forwards
UKTB 0 09/27/21	0.008	0	0.008				
UKTB 0 11/29/21	0.004	0	0.004	0.002	0.021	-0.019	1.400
UKTB 0 02/28/22	0.026	0	0.026	0.047	0.072	-0.025	
UKT 0.25 01/31/25	0.238	0	0.238	0.273	0.421	-0.148	1 200
UKT 0.375 10/22/26	0.349	0	0.349	0.573	0.606	-0.033	LC46/50s fwd
UKT 0.125 01/31/28	0.419	0	0.419	0.705	0.676	0.029	too low
UKT 0.25 07/31/31	0.671	0	0.671	1.139	0.767	0.373	1.000
UKT 0.625 07/31/35	0.880	0	0.880	1.423	0.836	0.586	
UKT 1.25 10/22/41	1.004	0	1.004	1.319	0.728	0.590	0.800
UKT 0.875 01/31/46	1.039	0	1.039	1.223	0.598	0.624	
UKT 0.625 10/22/50	1.008	0	1.008	0.831	0.474	0.358	0.600
UKT 0.5 10/22/61	0.900	0	0.900	0.583	0.323	0.259	
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0.400
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0.200
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0.000
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	14-Apr-21 5-Oct-26 27-Mar-32 17-Sep-37 10-Mar-43 30-Aug-48 20-Feb-54 13-Aug-59 2-Feb-65 26-Jul-70
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	· · · · · · · ·
#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	- Sonia Bloomberg FWCM (fwds) - UKT Forwards

Sell Ukt 50 to buy Ukt High Coupon Dec46: +0.5bp. Carry +0.4bp/3mo @-5bp repo sprd

2071 tap on Tuesday 7th Sep makes us bearish longer dated forwards



New German 30y offers genuine Value

Sell Dbr 50 to Buy Dbr 52 : @ +3.25bp

New 52s, albeit to be tapped has a known schedule and is inside the PEPP window

Vs Fitted curve looks cheap

Assuming similar vol to the 50s we get a pickup in convexity

German Curve Anomalies: Rich/Cheap

• We've gone for selling the 2050's as the 2048's have a higher coupon and are costly to short



On the Radar: -3s +7s -15s in Spain

- One we're looking at good location on a regression basis – Spain rich on the blend here so maybe additional short Is not a bad idea
- Need it a touch cheaper on duration neutral history
- +ve carry
- (+2.0*yield[SPGB 0 01/31/28 Govt]-1.4 * yield[SPGB 0.25 07/30/24 Govt]-1.0 * yield[SPGB 0.85 07/30/37 Govt])*100





Spain -3s +7s -15s on duration neutral

(+2.0 * YIELD[SPGB 0 01/31/28 Corp - 1.2 * YIELD[SPGB 0.25 07/30/24 Corp - 0.8 * YIELD[SPGB 0.85 07/30/37 Corp) * 100

- UK: 14-16 Dowgate Hill, London ec4r 2su
- US: 60 Rumson rd, rumson, nj 07760
- Office: +44 (0) 203 -143 4178
- Mobile: +44 (0) 7540-117705
- Email: james.rice@astorridge.com
- Website: <u>www.astorridge.com</u>

• This marketing was prepared by James Rice, a consultant with Astor Ridge. It is not appropriate to characterize this e-mail as independent investment research as referred to in MiFID and that it should be treated as a marketing communication even if it contains a trade recommendation. A history of marketing materials and research reports can be provided upon request in compliance with the European Commission's Market Abuse Regulation. Astor Ridge takes no proprietary trading risk, has no market making facilities, and has no position in any security we discuss in this e-mail. The views in this e-mail are those of the author(s) and are subject to change, and Astor Ridge has no obligation to update its opinions or the information in this publication. If this e-mail contains opinions or recommendations reflect solely and exclusively those of the author, and such opinions were prepared independently of any other interests, including those of Astor Ridge and/or its affiliates. This publication does not constitute personal investment advice or take into account the individual financial circumstances or objectives of the those who receive it. The securities discussed herein may not be suitable for all investors. Astor Ridge recommends that investors independently evaluate each issuer, security or instrument discussed herein, and consult any independent advisors they believe necessary. The value of, and income from, any investment may fluctuate from day to day as a result of changes in relevant economic markets (including changes in market liquidity). The information herein is not intended to predict actual results, which may differ substantially from those reflected. Past performance is not necessarily indicative of future results.

• You should not use or disclose to any other person the contents of this e-mail or its attachments (if any), nor take copies. This e-mail is not a representation or warranty and is not intended nor should it be taken to create any legal relations, contractual or otherwise. This e-mail and any files transmitted with it are confidential, may be legally privileged, and are for the sole use of the intended recipient. Copyright in this e-mail and any accompanying document created by Astor Ridge LLP is owned by Astor Ridge LLP.

- Astor Ridge LLP is regulated by the Financial Conduct Authority (FCA): Registration Number 579287
- Astor Ridge LLP is Registered in England and Wales with Companies House: Registration Number OC372185
- Astor Ridge NA LLP is a member of FINRA/SIPC: CRD Number 282626
- Astor Ridge NA LLP is a member of the National Futures Association (NFA): Firm ID Number 0499303
- Astor Ridge NA LLP is Registered in England and Wales with Companies House: Registration Number OC401796

AR ASTOR RIDGE

James Rice