


TEMPO

STRUCTURED PRODUCTS

PART OF THE ALPHA REAL CAPITAL FAMILY OF COMPANIES

'TICS': THE TEMPO ISSUER AND COUNTERPARTY SCORECARDS
- TICS MONTHLY MOVEMENT: AUGUST 2021 -

FOR PROFESSIONAL ADVISER USE ONLY
- NOT FOR USE WITH CLIENTS -

Introducing the Alpha Real Capital family of companies ('Alpha') ... TEMPO STRUCTURED PRODUCTS

KEY ALPHA STATISTICS:

(as at 31 Mar 2021)

£4.2bn

AUM

160+

Professional team

4

Core areas

Headquartered in London, Alpha Real Capital was founded in 2005 as an international, co-investing, investment management and wealth management solutions business:

- Alpha Real Capital LLP sits at the heart of the Alpha Real Capital family of companies ('Alpha'), which benefit from materially common ultimate beneficial ownership

A 160+ professional team operates across the UK, Europe and Asia, focusing on 4 core areas: i) real estate investment management; **ii)** long income and index-linked income; **iii)** infrastructure, social impact and renewable energy; and **iv)** wealth management solutions

The '*Alpha way*' is to identify specialist teams with expertise in areas of strategic focus and interest and to support these teams to deliver best-in-class investor solutions:

- Alpha teams benefit from centralised resources, including: financial; operational; compliance; research; marketing; business development and capital-raising

... and from Alpha's fundamental interest to '*do the right things*'

The '*Alpha DNA*' is evident across the Alpha range of funds, products and services:

- Alpha aims to offer attractive risk / return profile investments for investors, with exemplary support and service for business partners, professional advisers and investors

Alpha engages with institutional investors, professional investors (including family offices, UHNW and HNW private investors) and professionally advised retail investors:

- on the retail side, Alpha operates through TIME Investments and Tempo Structured Products

- This powerpoint provides our '*TICS Monthly Movement: August 2021*'
- Please also see:
 - our '*TICS: Introduction and overview*' presentation
 - our '*TICS: Methodology (scoring and weighting)*' presentation
 - a recording of our '*TICS: Workshop*' video webinar presentation for professional advisers is also available:
<https://tempo-sp.com/newsroom/recorded-video-webinars>

- TICS covers all 30 G-SIBs, plus a small number of D-SIBs and / or issuers of retail structured products, including a number of institutions that some issuers credit-link their products to
- We update and publish TICS each month, producing 9 outputs:

TICS
1. TICS Category Scorecard - Credit ratings
2. TICS Category Scorecard - CDS
3. TICS Category Scorecard - Fundamentals (balance sheet)
4. TICS Category Scorecard - Fundamentals (market indicators)
5. TICS Category Scorecard - Systemic importance
6. TICS Amalgamated Scorecard
7. TICS Side-by-Side View
8. TICS Reports
9. TICS Monthly Movement

- **We publish TICS to provide transparency regarding our internal processes and to provide a resource to support professional advisers in meeting their regulatory research and due diligence responsibilities:**
 - but it is important that professional advisers using TICS understand what TICS is: **and what TICS is not**
- **What TICS is:**
 - we developed TICS for internal purposes in order to aid us in analysing, assessing, understanding - and comparing - issuers / counterparties, to help us identify strong issuers / counterparties in our role as an independent plan manager able to select and deal with issuers / counterparties without bias
 - TICS compiles multiple Factors across various Categories pertinent to assessing and considering issuer / counterparty financial strength / credit risk, using a robust methodology, including a scoring system
 - the widely recognised measures and indicators of financial strength / credit risk and scoring system provoke and support more detailed and objective analysis, consideration and understanding - including comparison - of issuers / counterparties
- **What TICS is not:**
 - **TICS is *not* independent research or an investment recommendation**
 - we do not provide any warranty regarding the TICS, the data, its methodology, weighting or scoring: and we expressly exclude any liability for any judgement or interpretation based upon or influenced by TICS
 - professional advisers should reach their own judgement of issuer / counterparty financial strength / credit risk
 - while the scoring system within TICS '*ranks*' issuers / counterparties, professional advisers should understand that this is not the intended purpose of TICS: the purpose of TICS is to provoke and support detailed and objective **analysis, consideration and understanding** - including **comparison** - of issuers / counterparties

- **Every month, we monitor the monthly movement within TICS, including the TICS Amalgamated Scorecard and the TICS Category Scorecards:**
 - we identify and highlight movement up and down the rankings
 - we draw attention to any issuer / counterparty that moves up or down by more than 5 places

- **TICS Amalgamated Scorecard**

- overall, the TICS Amalgamated scores for August are lower (i.e. better) compared to July, on average, driven by narrowing CDS levels
- the following bank(s) moved up by 5 places or more: Nordea, Lloyds
- the following bank(s) moved down by 5 places or more: Bank of China, Standard Chartered

- **TICS Category Scorecard - Credit ratings**

- the following bank(s) moved up by 5 places or more: Wells Fargo

- **TICS Category Scorecard - CDS**

- the following bank(s) moved up by 5 places or more: HSBC, ING Bank
- the following bank(s) moved down by 5 places or more: Citi, Danske Bank

- **TICS Category Scorecard - Fundamentals (balance sheet):**

- the following bank(s) moved up by 5 places or more: Natixis

- **TICS Category Scorecard - Fundamentals (market indicators):**

- the following bank(s) moved up by 5 places or more: Natixis

cont'd ...

- **TICS Category Scorecard - Systemic importance:**
 - no banks moved by 5 places or more

TICS Monthly Movement: August 2021 ...

TICS AMALGAMATED SCORECARD				
ISSUER / COUNTERPARTY	MOVEMENT + / -	PREVIOUS RANK	NEW RANK	COMMENT
Nordea	+9	11	2	Lower (i.e. better) Credit and CDS scores
Lloyds	+5	31	26	Lower (i.e. better) Credit score
Bank of China	-6	3	9	Higher (i.e. worse) Credit score
Standard Chartered	-6	24	30	Higher (i.e. worse) Credit and CDS scores

TICS CATEGORY SCORECARD: CREDIT RATINGS				
ISSUER / COUNTERPARTY	MOVEMENT + / -	PREVIOUS RANK	NEW RANK	COMMENT
Wells Fargo	+5	26	21	Better Moody's rating (A to A+)

TICS CATEGORY SCORECARD: CDS				
ISSUER / COUNTERPARTY	MOVEMENT + / -	PREVIOUS RANK	NEW RANK	COMMENT
HSBC	+5	12	7	Lower (i.e., better) 5Yr and 1Yr CDS score
ING Bank	+6	27	21	Lower (i.e., better) 5Yr and 1Yr CDS score
Citi	-8	21	29	Higher (i.e., worse) 5Yr and 1Yr CDS score
Danske Bank	-5	7	12	Higher (i.e., worse) 5Yr and 1Yr CDS score

TICS CATEGORY SCORECARD: FUNDAMENTALS (BALANCE SHEET)				
ISSUER / COUNTERPARTY	MOVEMENT + / -	PREVIOUS RANK	NEW RANK	COMMENT
N/A				

TICS CATEGORY SCORECARD: FUNDAMENTALS (MARKET INDICATORS)				
ISSUER / COUNTERPARTY	MOVEMENT + / -	PREVIOUS RANK	NEW RANK	COMMENT
N/A				

TICS CATEGORY SCORECARD: SYSTEMIC IMPORTANCE				
ISSUER / COUNTERPARTY	MOVEMENT + / -	PREVIOUS RANK	NEW RANK	COMMENT
N/A				

TICS Amalgamated Scorecard - Monthly Movement: August 21

	Bank / Institution	Region	Sovereign	August 2021			July 2021			June 2021		
				Amalg. Score	Rank	+/- Rank change	Amalg. Score	Rank	+/- Rank change	Amalg. Score	Rank	+/- Rank change
1	HSBC	UK	UK	366.0	1	0	366.8	1	0	363.3	1	0
2	Nordea	Europe	Sweden	415.0	2	9	427.3	11	-5	427.3	6	-2
3	Toronto Dominion	North America	Canada	418.3	3	-1	403.3	2	0	411.6	2	0
4	ICBC	Asia	China	418.8	4	1	418.8	5	-2	418.8	3	-1
5	Credit Agricole	Europe	France	419.0	5	1	422.3	6	5	447.1	12	0
6	JP Morgan	North America	USA	419.8	6	-2	418.6	4	4	438.6	7	2
7	BNP Paribas	Europe	France	422.5	7	1	424.3	8	2	446.1	11	0
8	Bank of America	North America	USA	423.8	8	-1	422.3	7	7	463.4	14	0
9	Bank of China	Asia	China	424.7	9	-6	416.7	3	2	427.2	6	-1
10	BONYM	North America	USA	424.8	10	-1	426.3	9	4	451.0	10	0
11	UBS AG	Europe	Switzerland	429.1	11	1	429.1	12	-5	436.6	8	-1
12	CCB	Asia	China	430.6	12	-2	427.1	10	-6	421.2	5	-1
13	Sumitomo	Asia	Japan	444.3	13	1	444.3	14	-2	450.3	13	0
14	RBC	North America	Canada	450.2	14	-1	440.2	13	-4	441.7	9	-1
15	Wells Fargo	North America	USA	450.2	15	1	468.0	16	4	494.3	20	-1
16	Mitsubishi	Asia	Japan	463.3	16	-1	461.8	15	0	468.8	16	-1
17	BPCE Natixis	Europe	France	466.2	17	2	483.7	19	-3	474.4	15	1
18	Morgan Stanley	North America	USA	478.0	18	-1	475.8	17	4	496.0	18	3
19	Mizuho	Asia	Japan	480.6	19	-1	480.6	18	-1	482.1	17	0
20	Societe Generale	Europe	France	485.5	20	1	488.8	21	-2	492.6	22	-2
21	State Street	North America	USA	489.1	21	1	489.1	22	-4	491.8	19	-1
22	Citi	North America	USA	497.0	22	-2	485.8	20	2	505.5	21	2
23	Goldman Sachs	North America	USA	499.9	23	0	502.2	23	1	521.7	25	2
24	Santander	Europe	Spain	505.3	24	1	507.1	25	1	525.4	27	-2
25	MSIP	UK	UK	509.9	25	1	509.9	26	-3	509.9	23	-1
26	Lloyds	UK	UK	513.7	26	5	537.0	31	-2	543.3	29	-1
27	Aviva	UK	UK	523.5	27	0	525.6	27	0	527.7	28	2
28	ABC	Asia	China	524.6	28	0	526.1	28	0	529.1	26	0
29	ING Bank	Europe	Netherlands	524.8	29	1	528.1	30	1	551.3	32	-1
30	Standard Chartered	UK	UK	526.8	30	-6	506.8	24	1	524.0	24	0
31	Danske Bank	Europe	Denmark	531.8	31	-2	528.1	29	1	544.9	31	-2
32	Barclays	UK	UK	537.9	32	0	545.3	32	1	556.6	33	0
33	RBS	UK	UK	554.1	33	2	573.3	35	1	590.6	36	-1
34	Prudential	UK	UK	556.1	34	-1	552.9	33	-1	552.1	30	2
35	Deutsche Bank	Europe	Germany	563.9	35	-1	563.9	34	0	565.4	34	0
36	Credit Suisse	Europe	Switzerland	579.8	36	0	586.2	36	-1	585.4	35	1
37	Unicredit Group	Europe	Italy	605.3	37	0	609.3	37	2	658.6	39	0
38	Investec Bank plc	UK	UK	607.5	38	0	611.6	38	-1	611.6	37	0
39	Nomura	Asia	Japan	628.7	39	0	628.7	39	-1	634.7	38	0
40	Bank of Ireland	Europe	Ireland	672.4	40	0	685.8	40	0	695.5	40	0

TICS Credit ratings - Monthly Movement: August 21 ...

	Bank / Institution	Region	Sovereign	August 2021			July 2021			June 2021		
				Cred. rat. Score	Cred. rat. rank	+/- rank change	Cred. rat. Score	Cred. rat. rank	+/- rank change	Cred. rat. Score	Cred. rat. rank	+/- rank change
1	HSBC	UK	UK	4.75	4	0	4.75	4	0	4.75	4	0
2	Nordea	Europe	Sweden	4.00	1	1	4.08	2	0	4.08	2	0
3	Toronto Dominion	North America	Canada	4.33	2	-1	4.08	1	0	4.08	1	0
4	ICBC	Asia	China	5.67	15	0	5.67	15	-1	5.67	14	-1
5	Credit Agricole	Europe	France	4.75	6	0	4.83	6	0	4.83	6	0
6	JP Morgan	North America	USA	5.50	12	0	5.58	12	0	5.58	12	4
7	BNP Paribas	Europe	France	4.75	5	0	4.83	5	0	4.83	5	0
8	Bank of America	North America	USA	5.58	13	0	5.58	13	4	5.92	17	0
9	Bank of China	Asia	China	5.67	16	0	5.67	16	-1	5.67	15	-1
10	BONYM	North America	USA	5.00	8	0	5.00	8	0	5.00	8	0
11	UBS AG	Europe	Switzerland	5.33	10	0	5.33	10	1	5.33	11	0
12	CCB	Asia	China	5.67	14	0	5.67	14	-1	5.67	13	-1
13	Sumitomo	Asia	Japan	6.08	20	0	6.08	20	0	6.08	20	-1
14	RBC	North America	Canada	4.67	3	0	4.42	3	0	4.42	3	0
15	Wells Fargo	North America	USA	6.17	21	5	6.50	26	-1	6.50	25	0
16	Mitsubishi	Asia	Japan	6.33	23	-1	6.33	22	0	6.33	22	-1
17	BPCE Natixis	Europe	France	5.42	11	0	5.42	11	-1	5.17	10	0
18	Morgan Stanley	North America	USA	6.25	22	-1	6.25	21	0	6.25	21	2
19	Mizuho	Asia	Japan	6.33	24	-1	6.33	23	0	6.33	23	-1
20	Societe Generale	Europe	France	6.00	19	0	6.08	19	0	6.08	19	-1
21	State Street	North America	USA	5.00	9	0	5.00	9	0	5.00	9	0
22	Citi	North America	USA	7.00	31	0	7.00	31	0	7.00	31	1
23	Goldman Sachs	North America	USA	6.67	28	0	6.67	28	0	6.67	28	0
24	Santander	Europe	Spain	6.33	26	-1	6.42	25	1	6.50	26	0
25	MSIP	UK	UK	4.88	7	0	4.88	7	0	4.88	7	0
26	Lloyds	UK	UK	6.67	29	3	7.25	32	0	7.25	32	-1
27	Aviva	UK	UK	5.67	17	0	5.67	17	-1	5.67	16	-1
28	ABC	Asia	China	7.33	33	0	7.33	33	0	7.33	33	0
29	ING Bank	Europe	Netherlands	6.75	30	0	6.83	30	0	6.83	30	0
30	Standard Chartered	UK	UK	7.08	32	-3	6.75	29	0	6.75	29	0
31	Danske Bank	Europe	Denmark	6.33	25	-1	6.33	24	0	6.42	24	0
32	Barclays	UK	UK	7.92	38	0	8.08	38	0	8.08	38	0
33	RBS	UK	UK	7.58	34	3	8.08	37	0	8.08	37	0
34	Prudential	UK	UK	6.00	18	0	6.00	18	0	6.00	18	2
35	Deutsche Bank	Europe	Germany	7.92	37	-2	7.92	35	0	7.92	35	0
36	Credit Suisse	Europe	Switzerland	7.83	36	0	7.92	36	0	7.92	36	0
37	Unicredit Group	Europe	Italy	9.00	39	0	9.08	39	0	9.08	39	0
38	Investec Bank plc	UK	UK	6.50	27	0	6.63	27	0	6.63	27	0
39	Nomura	Asia	Japan	7.67	35	-1	7.67	34	0	7.67	34	0
40	Bank of Ireland	Europe	Ireland	9.17	40	0	9.50	40	0	9.50	40	0

TICS CDS - Monthly Movement: August 21 ...

	Bank / Institution	Region	Sovereign	August 2021			July 2021			June 2021		
				CDS Score	CDS rank	+/- rank change	CDS Score	CDS rank	+/- rank change	CDS Score	CDS rank	+/- rank change
1	HSBC	UK	UK	2.30	7	5	2.45	12	-7	2.30	5	0
2	Nordea	Europe	Sweden	1.15	1	1	1.75	2	0	1.75	2	-1
3	Toronto Dominion	North America	Canada	2.80	16	-2	2.80	14	0	2.80	14	-1
4	ICBC	Asia	China	N/A	37	0	N/A	37	0	N/A	37	0
5	Credit Agricole	Europe	France	1.80	3	0	1.80	3	7	2.55	10	1
6	JP Morgan	North America	USA	3.55	23	-1	3.25	22	1	3.75	23	0
7	BNP Paribas	Europe	France	2.30	6	0	2.30	6	3	2.55	9	1
8	Bank of America	North America	USA	3.55	22	-2	3.25	20	2	3.75	22	0
9	Bank of China	Asia	China	3.70	25	1	3.40	26	-7	3.40	19	2
10	BONYM	North America	USA	2.35	10	0	2.35	10	-4	2.35	6	0
11	UBS AG	Europe	Switzerland	2.45	13	0	2.45	13	0	2.70	13	-1
12	CCB	Asia	China	N/A	36	0	N/A	36	0	N/A	36	0
13	Sumitomo	Asia	Japan	1.55	2	-1	1.55	1	0	1.55	1	1
14	RBC	North America	Canada	3.35	20	4	3.35	24	-4	3.45	20	4
15	Wells Fargo	North America	USA	3.10	19	0	3.10	19	6	3.95	25	4
16	Mitsubishi	Asia	Japan	1.90	5	0	1.90	5	-1	1.90	4	0
17	BPCE_Natixis	Europe	France	2.95	17	0	2.95	17	-1	2.95	16	1
18	Morgan Stanley	North America	USA	4.15	32	-1	4.00	31	-2	4.25	29	1
19	Mizuho	Asia	Japan	1.85	4	0	1.85	4	-1	1.85	3	0
20	Societe Generale	Europe	France	2.30	9	0	2.30	9	3	2.55	12	2
21	State Street	North America	USA	N/A	40	0	N/A	40	0	N/A	40	0
22	Citi	North America	USA	4.00	29	-8	3.25	21	6	4.10	27	0
23	Goldman Sachs	North America	USA	4.00	30	-2	3.85	28	0	4.10	28	0
24	Santander	Europe	Spain	2.35	11	0	2.35	11	-3	2.50	8	1
25	MSIP	UK	UK	N/A	39	0	N/A	39	0	N/A	39	0
26	Lloyds	UK	UK	2.30	8	0	2.30	8	-1	2.45	7	1
27	Aviva	UK	UK	2.80	15	0	2.90	15	0	2.90	15	0
28	ABC	Asia	China	6.40	35	0	6.40	35	0	6.40	35	0
29	ING Bank	Europe	Netherlands	3.40	21	6	3.40	27	-6	3.70	21	-1
30	Standard Chartered	UK	UK	3.80	26	-3	3.35	23	9	4.40	32	-7
31	Danske Bank	Europe	Denmark	2.45	12	-5	2.30	7	4	2.55	11	-4
32	Barclays	UK	UK	2.75	14	2	2.90	16	1	3.05	17	2
33	RBS	UK	UK	3.05	18	0	3.00	18	0	3.15	18	0
34	Prudential	UK	UK	3.55	24	1	3.40	25	-1	3.80	24	-8
35	Deutsche Bank	Europe	Germany	4.35	33	-1	4.35	32	1	4.45	33	1
36	Credit Suisse	Europe	Switzerland	4.10	31	3	4.40	34	-4	4.35	30	1
37	Unicredit Group	Europe	Italy	3.80	27	2	3.95	29	5	4.80	34	-1
38	Investec Bank plc	UK	UK	N/A	38	0	N/A	38	0	N/A	38	0
39	Nomura	Asia	Japan	4.35	34	-1	4.35	33	-2	4.35	31	1
40	Bank of Ireland	Europe	Ireland	3.95	28	2	3.95	30	-4	3.95	26	0

TICS Credit ratings (65%) and CDS (35%) combined - Monthly Movement: August 21...

	Bank / Institution	Region	Sovereign	August 2021			July 2021			June 2021		
				ASP Credit/CDS Score	ASP Credit/CDS Rank	+/- rank change	ASP Credit/CDS Score	ASP Credit/CDS Rank	+/- rank change	ASP Credit/CDS Score	ASP Credit/CDS Rank	+/- rank change
1	HSBC	UK	UK	3.89	4	0	3.95	4	-1	3.89	3	0
2	Nordea	Europe	Sweden	3.00	1	0	3.27	1	0	3.27	1	-1
3	Toronto Dominion	North America	Canada	3.80	3	-1	3.63	2	0	3.63	2	-1
4	ICBC	Asia	China	5.67	27	1	5.67	28	-2	5.67	26	0
5	Credit Agricole	Europe	France	3.72	2	1	3.77	3	2	4.03	5	1
6	JP Morgan	North America	USA	4.82	15	-1	4.77	14	3	4.94	17	0
7	BNP Paribas	Europe	France	3.89	5	0	3.95	5	-1	4.03	4	1
8	Bank of America	North America	USA	4.87	16	-1	4.77	15	6	5.16	21	0
9	Bank of China	Asia	China	4.98	20	-3	4.87	17	-2	4.87	15	2
10	BONYM	North America	USA	4.07	6	1	4.07	7	-1	4.07	6	0
11	UBS AG	Europe	Switzerland	4.32	8	0	4.32	8	1	4.41	9	-1
12	CCB	Asia	China	5.67	28	1	5.67	29	-2	5.67	27	0
13	Sumitomo	Asia	Japan	4.50	9	0	4.50	9	1	4.50	10	1
14	RBC	North America	Canada	4.21	7	-1	4.04	6	1	4.08	7	4
15	Wells Fargo	North America	USA	5.09	22	1	5.31	23	2	5.61	25	4
16	Mitsubishi	Asia	Japan	4.78	14	2	4.78	16	-3	4.78	13	0
17	BPCE_Natixis	Europe	France	4.55	10	0	4.55	10	-2	4.39	8	1
18	Morgan Stanley	North America	USA	5.52	25	-1	5.46	24	-1	5.55	23	1
19	Mizuho	Asia	Japan	4.76	13	0	4.76	13	-1	4.76	12	0
20	Societe Generale	Europe	France	4.71	12	0	4.76	12	2	4.85	14	2
21	State Street	North America	USA	5.00	21	0	5.00	21	-3	5.00	18	0
22	Citi	North America	USA	5.95	31	0	5.69	31	0	5.99	31	0
23	Goldman Sachs	North America	USA	5.73	29	1	5.68	30	-1	5.77	29	0
24	Santander	Europe	Spain	4.94	18	2	4.99	20	0	5.10	20	1
25	MSIP	UK	UK	4.88	17	1	4.88	18	-2	4.88	16	0
26	Lloyds	UK	UK	5.14	23	2	5.52	25	-1	5.57	24	1
27	Aviva	UK	UK	4.66	11	0	4.70	11	0	4.70	11	0
28	ABC	Asia	China	7.01	38	0	7.01	38	0	7.01	38	0
29	ING Bank	Europe	Netherlands	5.58	26	1	5.63	27	1	5.74	28	-1
30	Standard Chartered	UK	UK	5.93	30	-4	5.56	26	4	5.93	30	-4
31	Danske Bank	Europe	Denmark	4.97	19	0	4.92	19	0	5.06	19	-4
32	Barclays	UK	UK	6.11	33	-1	6.27	32	0	6.32	32	2
33	RBS	UK	UK	6.00	32	1	6.30	33	0	6.36	33	0
34	Prudential	UK	UK	5.14	24	-2	5.09	22	0	5.23	22	-5
35	Deutsche Bank	Europe	Germany	6.67	37	-1	6.67	36	1	6.70	37	1
36	Credit Suisse	Europe	Switzerland	6.53	36	1	6.69	37	-1	6.67	36	1
37	Unicredit Group	Europe	Italy	7.18	39	0	7.29	39	1	7.58	40	-1
38	Investec Bank plc	UK	UK	6.50	34	1	6.63	35	0	6.63	35	0
39	Nomura	Asia	Japan	6.51	35	-1	6.51	34	0	6.51	34	1
40	Bank of Ireland	Europe	Ireland	7.34	40	0	7.56	40	-1	7.56	39	0

TICS Fundamentals (balance sheet) - Monthly Movement: August 21

	Bank / Institution	Region	Sovereign	August 2021			July 2021			June 2021		
				Bal. sheet Score	Bal. sheet rank	+/- rank change	Bal. sheet Score	Bal. sheet rank	+/- rank change	Bal. sheet Score	Bal. sheet rank	+/- rank change
1	HSBC	UK	UK	3.00	1	0	3.00	1	0	3.10	1	0
2	Nordea	Europe	Sweden	4.75	33	-1	4.75	32	-3	4.75	29	0
3	Toronto Dominion	North America	Canada	5.05	37	0	5.05	37	0	5.30	37	0
4	ICBC	Asia	China	3.40	5	0	3.40	5	-1	3.40	4	0
5	Credit Agricole	Europe	France	4.15	23	0	4.15	23	2	4.65	25	1
6	JP Morgan	North America	USA	3.95	19	0	3.95	19	-2	4.30	17	-2
7	BNP Paribas	Europe	France	4.40	29	-1	4.40	28	6	5.00	34	0
8	Bank of America	North America	USA	3.70	13	3	3.85	16	5	4.50	21	1
9	Bank of China	Asia	China	3.40	4	0	3.40	4	5	3.80	9	1
10	BONYM	North America	USA	3.95	20	0	3.95	20	8	4.75	28	-5
11	UBS AG	Europe	Switzerland	3.80	15	-2	3.80	13	-2	3.85	11	0
12	CCB	Asia	China	3.25	3	0	3.25	3	-1	3.25	2	1
13	Sumitomo	Asia	Japan	3.45	6	0	3.45	6	1	3.70	7	1
14	RBC	North America	Canada	5.60	38	0	5.60	38	0	5.60	38	0
15	Wells Fargo	North America	USA	3.70	14	4	3.85	18	-2	4.25	16	2
16	Mitsubishi	Asia	Japan	3.85	17	-2	3.85	15	0	4.25	15	2
17	BPCE Natixis	Europe	France	4.35	27	8	4.80	35	-5	4.75	30	0
18	Morgan Stanley	North America	USA	3.85	18	-1	3.85	17	1	4.30	18	-2
19	Mizuho	Asia	Japan	4.25	24	0	4.25	24	-5	4.30	19	2
20	Societe Generale	Europe	France	4.30	26	0	4.30	26	-6	4.30	20	-1
21	State Street	North America	USA	4.60	31	-1	4.60	30	-4	4.65	26	1
22	Citi	North America	USA	3.50	7	0	3.50	7	3	3.85	10	-4
23	Goldman Sachs	North America	USA	3.95	21	1	4.10	22	0	4.55	22	-2
24	Santander	Europe	Spain	4.75	34	-1	4.75	33	3	5.15	36	0
25	MSIP	UK	UK	4.79	35	-1	4.79	34	-3	4.79	31	0
26	Lloyds	UK	UK	3.80	16	-2	3.80	14	-1	4.05	13	0
27	Aviva	UK	UK	N/A	39	0	N/A	39	0	N/A	39	0
28	ABC	Asia	China	3.25	2	0	3.25	2	1	3.40	3	-1
29	ING Bank	Europe	Netherlands	4.35	28	-1	4.35	27	6	4.90	33	0
30	Standard Chartered	UK	UK	3.50	10	0	3.50	10	-5	3.55	5	0
31	Danske Bank	Europe	Denmark	4.60	30	-1	4.60	29	3	4.85	32	0
32	Barclays	UK	UK	3.50	8	0	3.50	8	0	3.75	8	1
33	RBS	UK	UK	3.50	9	0	3.50	9	3	3.95	12	0
34	Prudential	UK	UK	N/A	40	0	N/A	40	0	N/A	40	0
35	Deutsche Bank	Europe	Germany	3.65	12	0	3.65	12	-6	3.70	6	1
36	Credit Suisse	Europe	Switzerland	4.10	22	-1	4.10	21	-7	4.10	14	0
37	Unicredit Group	Europe	Italy	3.50	11	0	3.50	11	16	4.65	27	1
38	Investec Bank plc	UK	UK	4.60	32	-1	4.60	31	-7	4.60	24	1
39	Nomura	Asia	Japan	4.85	36	0	4.85	36	-1	5.10	35	0
40	Bank of Ireland	Europe	Ireland	4.30	25	0	4.30	25	-2	4.60	23	1

TICS Fundamentals (market indicators) - Monthly Movement: August TEMPO STRUCTURED PRODUCTS

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	Bank / Institution	Region	Sovereign	August 2021			July 2021			June 2021		
				Mkt. ind. Score	Mkt. ind. rank	+/- rank change	Mkt. Ind. Score	Mkt. ind. rank	+/- rank change	Mkt. ind. Score	Mkt. ind. rank	+/- rank change
1	HSBC	UK	UK	4.10	12	0	3.95	12	-1	3.45	11	-1
2	Nordea	Europe	Sweden	5.40	18	0	5.40	18	1	5.40	19	1
3	Toronto Dominion	North America	Canada	3.65	11	-3	3.15	8	0	3.15	8	3
4	ICBC	Asia	China	1.45	1	0	1.45	1	0	1.45	1	0
5	Credit Agricole	Europe	France	6.15	32	0	6.15	32	-4	6.00	28	-1
6	JP Morgan	North America	USA	1.90	2	0	1.90	2	0	2.05	2	0
7	BNP Paribas	Europe	France	5.30	17	-1	5.15	16	0	5.15	16	-1
8	Bank of America	North America	USA	2.50	4	-1	2.35	3	3	2.35	6	-1
9	Bank of China	Asia	China	2.80	5	0	2.45	5	0	2.30	5	-1
10	BONYM	North America	USA	5.25	16	1	5.40	17	1	5.40	18	0
11	UBS AG	Europe	Switzerland	4.90	14	0	4.90	14	1	5.05	15	1
12	CCB	Asia	China	2.90	6	0	2.60	6	-3	2.10	3	3
13	Sumitomo	Asia	Japan	5.70	21	0	5.70	21	2	5.55	23	-1
14	RBC	North America	Canada	2.95	7	0	2.95	7	0	2.95	7	0
15	Wells Fargo	North America	USA	3.20	8	1	3.20	9	0	3.35	9	-1
16	Mitsubishi	Asia	Japan	5.20	15	0	5.05	15	-1	4.55	14	0
17	BPCE Natixis	Europe	France	5.85	26	7	6.25	33	3	6.40	36	-4
18	Morgan Stanley	North America	USA	3.20	9	1	3.20	10	0	3.35	10	-1
19	Mizuho	Asia	Japan	5.45	19	0	5.45	19	1	5.45	20	1
20	Societe Generale	Europe	France	6.50	36	0	6.50	36	1	6.50	37	1
21	State Street	North America	USA	5.85	25	0	5.85	25	0	5.85	25	-1
22	Citi	North America	USA	4.15	13	0	4.15	13	0	3.80	13	0
23	Goldman Sachs	North America	USA	3.55	10	1	3.55	11	1	3.70	12	0
24	Santander	Europe	Spain	5.65	20	0	5.50	20	1	5.50	21	-2
25	MSIP	UK	UK	N/A	40	0	N/A	40	0	N/A	40	0
26	Lloyds	UK	UK	5.85	24	0	5.85	24	-2	5.50	22	3
27	Aviva	UK	UK	6.05	30	0	6.05	30	0	6.20	30	-2
28	ABC	Asia	China	2.30	3	1	2.45	4	0	2.30	4	-1
29	ING Bank	Europe	Netherlands	5.80	22	0	5.80	22	4	5.95	26	7
30	Standard Chartered	UK	UK	6.35	34	1	6.35	35	-1	6.35	34	-3
31	Danske Bank	Europe	Denmark	6.25	33	-2	6.10	31	1	6.25	32	-2
32	Barclays	UK	UK	6.00	28	-2	5.85	26	1	6.00	27	-1
33	RBS	UK	UK	6.00	29	-1	6.00	28	1	6.15	29	0
34	Prudential	UK	UK	5.85	23	0	5.85	23	-6	5.20	17	0
35	Deutsche Bank	Europe	Germany	5.90	27	0	5.90	27	-3	5.75	24	-1
36	Credit Suisse	Europe	Switzerland	6.50	35	-1	6.35	34	-1	6.35	33	2
37	Unicredit Group	Europe	Italy	6.15	31	-2	6.00	29	2	6.20	31	5
38	Investec Bank plc	UK	UK	7.30	38	0	7.15	38	0	7.15	38	-1
39	Nomura	Asia	Japan	6.55	37	0	6.55	37	-2	6.40	35	-1
40	Bank of Ireland	Europe	Ireland	7.30	39	0	7.30	39	0	7.30	39	0

TICS Systemic importance - Monthly Movement: August 21 ...

	Bank / Institution	Region	Sovereign	August 2021			July 2021			June 2021		
				Syst. imp. Score	Syst. imp. rank	+/- rank change	Syst. imp. Score	Syst. imp. rank	+/- rank change	Syst. imp. Score	Syst. imp. rank	+/- rank change
1	HSBC	UK	UK	2.10	3	0	2.10	3	0	2.25	3	0
2	Nordea	Europe	Sweden	8.25	35	0	8.25	35	0	8.25	35	0
3	Toronto Dominion	North America	Canada	3.00	14	0	3.00	14	1	3.15	15	0
4	ICBC	Asia	China	2.50	5	0	2.50	5	0	2.50	5	0
5	Credit Agricole	Europe	France	3.20	18	0	3.20	18	-1	3.20	17	0
6	JP Morgan	North America	USA	1.80	1	0	1.80	1	0	1.90	1	0
7	BNP Paribas	Europe	France	2.60	8	0	2.60	8	0	2.60	8	0
8	Bank of America	North America	USA	2.25	4	0	2.25	4	0	2.40	4	0
9	Bank of China	Asia	China	2.50	6	0	2.50	6	0	2.50	6	0
10	BONYM	North America	USA	3.70	27	0	3.70	27	-1	3.85	26	0
11	UBS AG	Europe	Switzerland	3.20	17	0	3.20	17	1	3.35	18	0
12	CCB	Asia	China	2.50	7	0	2.50	7	0	2.50	7	0
13	Sumitomo	Asia	Japan	3.45	22	0	3.45	22	0	3.45	22	0
14	RBC	North America	Canada	3.15	16	0	3.15	16	-2	3.15	14	0
15	Wells Fargo	North America	USA	2.80	10	0	2.80	10	0	2.80	10	0
16	Mitsubishi	Asia	Japan	2.80	11	0	2.80	11	0	2.80	11	0
17	BPCE_Natixis	Europe	France	3.25	19	0	3.25	19	1	3.40	20	0
18	Morgan Stanley	North America	USA	3.65	26	0	3.65	26	1	3.95	27	0
19	Mizuho	Asia	Japan	3.50	23	0	3.50	23	0	3.50	23	0
20	Societe Generale	Europe	France	3.40	21	0	3.40	21	0	3.40	21	0
21	State Street	North America	USA	3.85	29	0	3.85	29	0	4.00	29	0
22	Citi	North America	USA	2.10	2	0	2.10	2	0	2.10	2	0
23	Goldman Sachs	North America	USA	3.85	28	0	3.85	28	0	4.00	28	0
24	Santander	Europe	Spain	3.54	24	0	3.54	24	1	3.69	25	0
25	MSIP	UK	UK	8.76	37	0	8.76	37	0	8.76	37	0
26	Lloyds	UK	UK	8.00	34	0	8.00	34	0	8.00	34	0
27	Aviva	UK	UK	7.45	31	0	7.45	31	0	7.45	31	0
28	ABC	Asia	China	2.95	12	0	2.95	12	0	2.95	12	0
29	ING Bank	Europe	Netherlands	3.05	15	0	3.05	15	1	3.20	16	0
30	Standard Chartered	UK	UK	3.60	25	0	3.60	25	-1	3.60	24	0
31	Danske Bank	Europe	Denmark	8.25	36	0	8.25	36	0	8.40	36	0
32	Barclays	UK	UK	3.00	13	0	3.00	13	0	3.00	13	0
33	RBS	UK	UK	8.00	33	0	8.00	33	0	8.00	33	0
34	Prudential	UK	UK	7.50	32	0	7.50	32	0	7.50	32	0
35	Deutsche Bank	Europe	Germany	2.70	9	0	2.70	9	0	2.70	9	0
36	Credit Suisse	Europe	Switzerland	3.40	20	0	3.40	20	-1	3.40	19	0
37	Unicredit Group	Europe	Italy	4.35	30	0	4.35	30	0	4.35	30	0
38	Investec Bank plc	UK	UK	8.95	39	0	8.95	39	-1	8.95	38	0
39	Nomura	Asia	Japan	9.15	40	0	9.15	40	0	9.15	40	0
40	Bank of Ireland	Europe	Ireland	8.90	38	0	8.90	38	1	9.05	39	0

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