

PART OF THE ALPHA REAL CAPITAL FAMILY OF COMPANIES

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

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

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



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 130+ 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



130+ Professional team

4 Core areas

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: July 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

TICS Monthly Movement ...



- 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 July are lower (i.e. improved) compared to June, on average
- the following bank(s) improved by 5 places or more: Credit Agricole, Bank of America
- the following bank(s) worsened by 5 places or more: CCB, Nordea, UBS AG
- TICS Category Scorecard Credit ratings
 - no banks moved by 5 places or more
- TICS Category Scorecard CDS
 - the following bank(s) improved by 5 places or more: Credit Agricole, Wells Fargo, Citi, Standard Chartered, Unicredit Group
 - the following bank(s) worsened by 5 places or more: HSBC, Bank of China, ING Bank
- TICS Category Scorecard Fundamentals (balance sheet):
 - the following bank(s) improved by 5 places or more: Bank of China, Bank of America, BNP Paribas, BONYM, ING Bank, Unicredit Group
 - the following bank(s) worsened by 5 places or more: Mizuho, Natixis, Societe Generale, Standard Chartered, Deutsche Bank, Investec Bank

cont'd ...



cont'd ...

- TICS Category Scorecard Fundamentals (market indicators):
 - the following bank(s) improved by 5 places or more: Prudential
- TICS Category Scorecard Systemic Importance:
 - no banks moved by 5 places or more



TICS AMALGAMATED SCORECARD												
ISSUER / COUNTERPARTY	PREVIOUS RANK	NEW RANK	MOVEMENT + / -	COMMENT								
Credit Agricole	11	6	+5	Lower (improved) market indicator score								
Bank of America	14	7	+7	Lower (improved) market indicator score								
ССВ	4	10	-6	Higher (worsened) market indicator score								
Nordea	6	11	-5	Movement due to change in other banks' scores								
UBS AG	7	12	-5	Higher (worsened) CDS score								

TICS CATEGORY SCOREACRD: CREDIT RATINGS											
ISSUER / COUNTERPARTY	PREVIOUS RANK	NEW RANK	MOVEMENT + / -	COMMENT							
N/A											



TICS CATEGORY SCORECARD:	CDS			
ISSUER / COUNTERPARTY	MOVEMENT + / -	PREVIOUS RANK	NEW RANK	COMMENT
Credit Agricole	+7	10	3	Lower (improved) 5Yr and 1Yr CDS score
Wells Fargo	+6	25	19	Lower (improved) 5Yr and 1Yr CDS score
Citi	+6	27	21	Lower (improved) 5Yr CDS score
Standard Chartered	+9	32	23	Lower (improved) 5Yr and 1Yr CDS score
Unicredit Group	+5	34	29	Lower (improved) 5Yr and 1Yr CDS score
HSBC	-7	5	12	Higher (worsened) 5Yr and 1Yr CDS score
Bank of China	-7	19	26	Higher (worsened) 5Yr and 1Yr CDS score
ING Bank	-6	21	27	Higher (worsened) 5Yr and 1Yr CDS score



TICS CATEGORY SCORECARD: FU	TICS CATEGORY SCORECARD: FUNDAMENTALS (BALANCE SHEET)												
ISSUER / COUNTERPARTY	MOVEMENT + / -	PREVIOUS RANK	NEW RANK	COMMENT									
Bank of China	+5	9	4	Higher (improved) Tier 1 capital size & total assets									
Bank of America	+5	21	16	Higher (improved) Tier 1 capital size & total assets									
BNP Paribas	+6	34	28	Higher (improved) Tier 1 capital size & total assets									
BONYM	+8	28	20	Higher (improved) Tier 1 capital size & total assets									
ING Bank	+6	33	27	Higher (improved) Tier 1 capital size & total assets									
Unicredit Group	+16	27	11	Higher (improved) Tier 1 capital size & total assets									
Mizuho	-5	19	24	Higher (worsened) loan to deposit ratio									
Natixis	-5	30	35	Higher (worsened) loan to deposit ratio									
Societe Generale	-6	20	26	Higher (worsened) loan to deposit ratio									
Standard Chartered	-5	5	10	Higher (worsened) loan to deposit ratio									
Deustche Bank	-6	6	12	Higher (worsened) loan to deposit ratio									
Investec Bank	-7	24	31	Higher (worsened) loan to deposit ratio									



TICS CATEGORY SCORECARD: FUNDAMENTALS (MARKET INDICATORS)											
ISSUER / COUNTERPARTY MOVEMENT PREVIOUS NEW COMMENT + / - RANK RANK COMMENT											
Prudential	-6	17	23	Lower (worsened) market capitalisation							

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

TICS Amalgamated Scorecard - Monthly Movement: July 21 ...



					July 2021			June 2021			May 2021	
	Bank / Institution	Region	Sovereign	Amalg. Score	Rank	+/- Rank change	Amalg. Score	Rank	+/- Rank change	Amalg. Score	Rank	+/- Rank change
1	HSBC	UK	UK	366.8	1	0	363.3	1	0	363.3	1	0
2	Toronto Dominion	North America	Canada	403.3	2	0	411.6	2	0	418.1	2	1
3	Bank of China	Asia	China	416.7	3	2	427.2	5	1	427.2	6	-1
4	JP Morgan	North America	USA	418.6	4	4	438.6	8	-1	432.9	9	-1
5	ICBC	Asia	China	418.8	5	-2	418.8	3	0	418.8	2	0
6	Credit Agricole	Europe	France	422.3	6	5	447.1	11	1	450.8	12	0
7	Bank of America	North America	USA	422.3	7	7	463.4	14	0	462.3	14	0
8	BNP Paribas	Europe	France	424.3	8	2	446.1	10	1	447.6	11	-1
9	BONYM	North America	USA	426.3	9	4	451.0	13	-3	446.5	10	1
10	CCB	Asia	China	427.1	10	-6	421.2	4	1	427.1	4	2
11	Nordea	Europe	Sweden	427.3	11	-5	427.3	6	-2	419.8	6	-1
12	UBS AG	Europe	Switzerland	429.1	12	-5	436.6	7	1	439.6	7	0
13	RBC	North America	Canada	440.2	13	-4	441.7	9	0	441.7	8	1
14	Sumitomo	Asia	Japan	444.3	14	-2	450.3	12	1	451.8	13	0
15	Mitsubishi	Asia	Japan	461.8	15	0	468.8	15	1	475.3	15	0
16	Wells Fargo	North America	USA	468.0	16	4	494.3	20	0	495.8	19	1
17	Morgan Stanley	North America	USA	475.8	17	4	496.0	21	-3	492.6	21	0
18	Mizuho	Asia	Japan	480.6	18	-1	482.1	17	0	488.1	17	0
19	BPCE_Natixis	Europe	France	483.7	19	-3	474.4	16	-1	474.4	16	0
20	Citi	North America	USA	485.8	20	2	505.5	22	-1	504.8	23	1
21	Societe Generale	Europe	France	488.8	21	-2	492.6	19	3	505.1	20	-1
22	State Street	North America	USA	489.1	22	-4	491.8	18	1	493.5	18	0
23	Goldman Sachs	North America	USA	502.2	23	1	521.7	24	1	517.7	27	0
24	Standard Chartered	UK	UK	506.8	24	1	524.0	25	-1	510.5	24	-1
25	Santander	Europe	Spain	507.1	25	1	525.4	26	1	525.4	25	1
26	MSIP	UK	UK	509.9	26	-3	509.9	23	0	509.9	22	0
27	Aviva	UK	UK	525.6	27	0	527.7	27	1	527.7	30	0
28	ABC	Asia	China	526.1	28	0	529.1	28	-2	524.6	26	-1
29	Danske Bank	Europe	Denmark	528.1	29	1	544.9	30	1	542.7	29	0
30	ING Bank	Europe	Netherlands	528.1	30	1	551.3	31	1	550.3	31	0
31	Lloyds	UK	UK	537.0	31	-2	543.3	29	0	534.9	28	0
32	Barclays	UK	UK	545.3	32	1	556.6	33	0	560.3	33	-1
33	Prudential	UK	UK	552.9	33	-1	552.1	32	-2	539.8	32	2
34	Deutsche Bank	Europe	Germany	563.9	34	0	565.4	34	0	572.6	34	1
35	RBS	UK	UK	573.3	35	1	590.6	36	0	591.1	35	1
36	Credit Suisse	Europe	Switzerland	586.2	36	-1	585.4	35	0	586.2	36	-3
37	Unicredit Group	Europe	Italy	609.3	37	2	658.6	39	0	666.6	39	0
38	Investec Bank plc	UK	UK	611.6	38	-1	611.6	37	0	611.6	37	0
39	Nomura	Asia	Japan	628.7	39	-1	634.7	38	0	636.2	38	0
40	Bank of Ireland	Europe	Ireland	685.8	40	0	695.5	40	0	692.5	40	0

TICS Credit Ratings - Monthly Movement: July 21 ...



					July 2021			June 2021			May 2021	
	Bank / Institution	Region	Sovereign	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	Toronto Dominion	North America	Canada	4.08	1	0	4.08	1	0	4.08	1	0
3	Bank of China	Asia	China	5.67	16	-1	5.67	15	-1	5.67	14	0
4	JP Morgan	North America	USA	5.58	12	0	5.58	12	4	5.67	16	0
5	ICBC	Asia	China	5.67	15	-1	5.67	14	-1	5.67	13	0
6	Credit Agricole	Europe	France	4.83	6	0	4.83	6	0	4.83	6	0
7	Bank of America	North America	USA	5.58	13	4	5.92	17	0	6.00	17	0
8	BNP Paribas	Europe	France	4.83	5	0	4.83	5	0	4.83	5	0
9	BONYM	North America	USA	5.00	8	0	5.00	8	0	5.00	8	0
10	CCB	Asia	China	5.67	14	-1	5.67	13	-1	5.67	12	0
11	Nordea	Europe	Sweden	4.08	2	0	4.08	2	0	4.08	2	0
12	UBS AG	Europe	Switzerland	5.33	10	1	5.33	11	0	5.33	11	0
13	RBC	North America	Canada	4.42	3	0	4.42	3	0	4.42	3	0
14	Sumitomo	Asia	Japan	6.08	20	0	6.08	20	-1	6.08	19	0
15	Mitsubishi	Asia	Japan	6.33	22	0	6.33	22	-1	6.33	21	0
16	Wells Fargo	North America	USA	6.50	26	-1	6.50	25	0	6.50	25	0
17	Morgan Stanley	North America	USA	6.25	21	0	6.25	21	2	6.33	23	0
18	Mizuho	Asia	Japan	6.33	23	0	6.33	23	-1	6.33	22	0
19	BPCE_Natixis	Europe	France	5.42	11	-1	5.17	10	0	5.17	10	0
20	Citi	North America	USA	7.00	31	0	7.00	31	1	7.08	32	0
21	Societe Generale	Europe	France	6.08	19	0	6.08	19	-1	6.08	18	0
22	State Street	North America	USA	5.00	9	0	5.00	9	0	5.00	9	0
23	Goldman Sachs	North America	USA	6.67	28	0	6.67	28	0	6.67	28	1
24	Standard Chartered	UK	UK	6.75	29	0	6.75	29	0	6.75	29	-1
25	Santander	Europe	Spain	6.42	25	1	6.50	26	0	6.50	26	0
26	MSIP	UK	UK	4.88	7	0	4.88	7	0	4.88	7	0
27	Aviva	UK	UK	5.67	17	-1	5.67	16	-1	5.67	15	0
28	ABC	Asia	China	7.33	33	0	7.33	33	0	7.33	33	0
29	Danske Bank	Europe	Denmark	6.33	24	0	6.42	24	0	6.42	24	0
30	ING Bank	Europe	Netherlands	6.83	30	0	6.83	30	0	6.83	30	0
31	Lloyds	UK	UK	7.25	32	0	7.25	32	-1	6.92	31	0
32	Barclays	UK	UK	8.08	38	0	8.08	38	0	8.08	38	0
33	Prudential	UK	UK	6.00	18	0	6.00	18	2	6.08	20	0
34	Deutsche Bank	Europe	Germany	7.92	35	0	7.92	35	0	7.83	35	0
35	RBS	UK	UK	8.08	37	0	8.08	37	0	8.08	37	0
36	Credit Suisse	Europe	Switzerland	7.92	36	0	7.92	36	0	7.92	36	0
37	Unicredit Group	Europe	Italy	9.08	39	0	9.08	39	0	9.08	39	0
38	Investec Bank plc	UK	UK	6.63	27	0	6.63	27	0	6.63	27	0
39	Nomura	Asia	Japan	7.67	34	0	7.67	34	0	7.67	34	0
40	Bank of Ireland	Europe	Ireland	9.50	40	0	9.50	40	0	9.50	40	0

TICS CDS - Monthly Movement: July 21 ...



					July 2021			June 2021			May 2021	
	Bank / Institution	Region	Sovereign	CDS Score	CDS rank	+/- rank change	CDS Score	CDS rank	+/- rank change	CDS Score	CDS rank	+/- rank change
1	HSBC	UK	UK	2.45	12	-7	2.30	5	0	2.30	5	0
2	Toronto Dominion	North America	Canada	2.80	14	0	2.80	14	-1	2.80	13	1
3	Bank of China	Asia	China	3.40	26	-7	3.40	19	2	3.40	21	-5
4	JP Morgan	North America	USA	3.25	22	1	3.75	23	0	3.45	23	3
5	ICBC	Asia	China	N/A	37	0	N/A	37	0	N/A	37	0
6	Credit Agricole	Europe	France	1.80	3	7	2.55	10	1	2.70	11	-2
7	Bank of America	North America	USA	3.25	20	2	3.75	22	0	3.45	22	3
8	BNP Paribas	Europe	France	2.30	6	3	2.55	9	1	2.55	10	1
9	BONYM	North America	USA	2.35	10	-4	2.35	6	0	2.35	6	0
10	CCB	Asia	China	N/A	36	0	N/A	36	0	N/A	36	0
11	Nordea	Europe	Sweden	1.75	2	0	1.75	2	-1	1.15	1	1
12	UBS AG	Europe	Switzerland	2.45	13	0	2.70	13	-1	2.70	12	1
13	RBC	North America	Canada	3.35	24	-4	3.45	20	4	3.45	24	-4
14	Sumitomo	Asia	Japan	1.55	1	0	1.55	1	1	1.55	2	-1
15	Mitsubishi	Asia	Japan	1.90	5	-1	1.90	4	0	1.90	4	-1
16	Wells Fargo	North America	USA	3.10	19	6	3.95	25	4	4.05	29	1
17	Morgan Stanley	North America	USA	4.00	31	-2	4.25	29	1	4.10	30	1
18	Mizuho	Asia	Japan	1.85	4	-1	1.85	3	0	1.85	3	1
19	BPCE_Natixis	Europe	France	2.95	17	-1	2.95	16	1	2.95	17	-2
20	Citi	North America	USA	3.25	21	6	4.10	27	0	3.80	27	0
21	Societe Generale	Europe	France	2.30	9	3	2.55	12	2	2.85	14	-2
22	State Street	North America	USA	N/A	40	0	N/A	40	0	N/A	40	0
23	Goldman Sachs	North America	USA	3.85	28	0	4.10	28	0	3.80	28	0
24	Standard Chartered	UK	UK	3.35	23	9	4.40	32	-7	3.50	25	-3
25	Santander	Europe	Spain	2.35	11	-3	2.50	8	1	2.50	9	-1
26	MSIP	UK	ÜK	N/A	39	0	N/A	39	0	N/A	39	0
27	Aviva	UK	UK	2.90	15	0	2.90	15	0	2.90	15	8
28	ABC	Asia	China	6.40	35	0	6.40	35	0	6.40	35	0
29	Danske Bank	Europe	Denmark	2.30	7	4	2.55	11	-4	2.40	7	0
30	ING Bank	Europe	Netherlands	3.40	27	-6	3.70	21	-1	3.30	20	-2
31	Lloyds	UK	UK	2.30	8	-1	2.45	7	1	2.45	8	2
32	Barclays	UK	UK	2.90	16	1	3.05	17	2	3.20	19	-2
33	Prudential	UK	UK	3.40	25	-1	3.80	24	-8	2.90	16	8
34	Deutsche Bank	Europe	Germany	4.35	32	1	4.45	33	1	5.05	34	-1
35	RBS	UK	UK	3.00	18	0	3.15	18	0	3.15	18	1
36	Credit Suisse	Europe	Switzerland	4.40	34	-4	4.35	30	1	4.20	31	3
37	Unicredit Group	Europe	Italy	3.95	29	5	4.80	34	-1	4.80	33	-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	33	-2	4.35	31	1	4.35	32	-3
40	Bank of Ireland	Europe	Ireland	3.95	30	-4	3.95	26	0	3.55	26	-5

TICS Fundamentals (balance sheet) - Monthly Movement: July 21 ... TEMPO PRODUCTS

					July 2021			June 2021			May 2021	
	Bank / Institution	Region	Sovereign	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	3.10	1	0	3.10	1	0
2	Toronto Dominion	North America	Canada	5.05	37	0	5.30	37	0	5.30	37	0
3	Bank of China	Asia	China	3.40	4	5	3.80	9	1	3.80	10	-1
4	JP Morgan	North America	USA	3.95	19	-2	4.30	17	-2	4.15	15	1
5	ICBC	Asia	China	3.40	5	-1	3.40	4	0	3.40	4	-1
6	Credit Agricole	Europe	France	4.15	23	2	4.65	25	1	4.65	26	0
7	Bank of America	North America	USA	3.85	16	5	4.50	21	1	4.50	22	-2
8	BNP Paribas	Europe	France	4.40	28	6	5.00	34	0	5.00	34	0
9	BONYM	North America	USA	3.95	20	8	4.75	28	-5	4.60	23	2
10	CCB	Asia	China	3.25	3	-1	3.25	2	1	3.25	3	1
11	Nordea	Europe	Sweden	4.75	32	-3	4.75	29	0	4.75	29	0
12	UBS AG	Europe	Switzerland	3.80	13	-2	3.85	11	0	3.85	11	0
13	RBC	North America	Canada	5.60	38	0	5.60	38	0	5.60	38	0
14	Sumitomo	Asia	Japan	3.45	6	1	3.70	7	1	3.70	8	-1
15	Mitsubishi	Asia	Japan	3.85	15	0	4.25	15	2	4.25	17	1
16	Wells Fargo	North America	USA	3.85	18	-2	4.25	16	2	4.25	18	-3
17	Morgan Stanley	North America	USA	3.85	17	1	4.30	18	-2	4.15	16	1
18	Mizuho	Asia	Japan	4.25	24	-5	4.30	19	2	4.45	21	3
19	BPCE_Natixis	Europe	France	4.80	35	-5	4.75	30	0	4.75	30	0
20	Citi	North America	USA	3.50	7	3	3.85	10	-4	3.70	6	4
21	Societe Generale	Europe	France	4.30	26	-6	4.30	20	-1	4.30	19	0
22	State Street	North America	USA	4.60	30	-4	4.65	26	1	4.65	27	0
23	Goldman Sachs	North America	USA	4.10	22	0	4.55	22	-2	4.40	20	1
24	Standard Chartered	UK	UK	3.50	10	-5	3.55	5	0	3.55	5	0
25	Santander	Europe	Spain	4.75	33	3	5.15	36	0	5.15	36	0
26	MSIP	UK	UK	4.79	34	-3	4.79	31	0	4.79	31	1
27	Aviva	UK	UK	N/A	39	0	N/A	39	0	N/A	39	0
28	ABC	Asia	China	3.25	2	1	3.40	3	-1	3.25	2	0
29	Danske Bank	Europe	Denmark	4.60	29	3	4.85	32	0	4.85	32	1
30	ING Bank	Europe	Netherlands	4.35	27	6	4.90	33	0	4.90	33	-2
31	Lloyds	UK	UK	3.80	14	-1	4.05	13	0	4.05	13	0
32	Barclays	UK	UK	3.50	8	0	3.75	8	1	3.75	9	-1
33	Prudential	UK	UK	N/A	40	0	N/A	40	0	N/A	40	0
34	Deutsche Bank	Europe	Germany	3.65	12	-6	3.70	6	1	3.70	7	-1
35	RBS	UK	UK	3.50	9	3	3.95	12	0	3.95	12	0
36	Credit Suisse	Europe	Switzerland	4.10	21	-7	4.10	14	0	4.10	14	0
37	Unicredit Group	Europe	Italy	3.50	11	16	4.65	27	1	4.65	28	0
38	Investec Bank plc	UK	UK	4.60	31	-7	4.60	24	1	4.60	25	-2
39	Nomura	Asia	Japan	4.85	36	-1	5.10	35	0	5.10	35	0
40	Bank of Ireland	Europe	Ireland	4.30	25	-2	4.60	23	1	4.60	24	-2

TICS Fundamentals (market indicators) - Monthly Movement: July 21 TEMPO PRODUCTS

1					July 2021			June 2021			May 2021	
	Bank / Institution	Region	Sovereign	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	3.95	12	-1	3.45	11	-1	3.45	10	0
2	Toronto Dominion	North America	Canada	3.15	8	0	3.15	8	3	3.80	11	-2
3	Bank of China	Asia	China	2.45	5	0	2.30	5	-1	2.30	4	2
4	JP Morgan	North America	USA	1.90	2	0	2.05	2	0	2.05	2	1
5	ICBC	Asia	China	1.45	1	0	1.45	1	0	1.45	1	0
6	Credit Agricole	Europe	France	6.15	32	-4	6.00	28	-1	6.15	27	2
7	Bank of America	North America	USA	2.35	3	3	2.35	6	-1	2.35	5	0
8	BNP Paribas	Europe	France	5.15	16	0	5.15	16	-1	5.30	15	1
9	BONYM	North America	USA	5.40	17	1	5.40	18	0	5.40	18	0
10	CCB	Asia	China	2.60	6	-3	2.10	3	3	2.60	6	-4
11	Nordea	Europe	Sweden	5.40	18	1	5.40	19	1	5.55	20	1
12	UBS AG	Europe	Switzerland	4.90	14	1	5.05	15	1	5.35	16	-1
13	RBC	North America	Canada	2.95	7	0	2.95	7	0	2.95	7	0
14	Sumitomo	Asia	Japan	5.70	21	2	5.55	23	-1	5.70	22	0
15	Mitsubishi	Asia	Japan	5.05	15	-1	4.55	14	0	5.20	14	0
16	Wells Fargo	North America	USA	3.20	9	0	3.35	9	-1	3.35	8	0
17	Morgan Stanley	North America	USA	3.20	10	0	3.35	10	-1	3.35	9	3
18	Mizuho	Asia	Japan	5.45	19	1	5.45	20	1	5.60	21	-2
19	BPCE_Natixis	Europe	France	6.25	33	3	6.40	36	-4	6.40	32	3
20	Citi	North America	USA	4.15	13	0	3.80	13	0	4.30	13	-2
21	Societe Generale	Europe	France	6.50	36	1	6.50	37	1	7.30	38	-1
22	State Street	North America	USA	5.85	25	0	5.85	25	-1	6.00	24	-1
23	Goldman Sachs	North America	USA	3.55	11	1	3.70	12	0	4.20	12	1
24	Standard Chartered	UK	UK	6.35	35	-1	6.35	34	-3	6.35	31	-1
25	Santander	Europe	Spain	5.50	20	1	5.50	21	-2	5.50	19	1
26	MSIP	UK	ÜK	N/A	40	0	N/A	40	0	N/A	40	0
27	Aviva	UK	UK	6.05	30	0	6.20	30	-2	6.20	28	-2
28	ABC	Asia	China	2.45	4	0	2.30	4	-1	2.30	3	1
29	Danske Bank	Europe	Denmark	6.10	31	1	6.25	32	-2	6.25	30	-2
30	ING Bank	Europe	Netherlands	5.80	22	4	5.95	26	7	6.45	33	1
31	Lloyds	UK	UK	5.85	24	-2	5.50	22	3	6.00	25	-1
32	Barclays	UK	UK	5.85	26	1	6.00	27	-1	6.15	26	-1
33	Prudential	UK	UK	5.85	23	-6	5.20	17	0	5.35	17	0
34	Deutsche Bank	Europe	Germany	5.90	27	-3	5.75	24	-1	5.90	23	8
35	RBS	UK	UK	6.00	28	1	6.15	29	0	6.20	29	-2
36	Credit Suisse	Europe	Switzerland	6.35	34	-1	6.35	33	2	6.65	35	-3
37	Unicredit Group	Europe	Italy	6.00	29	2	6.20	31	5	7.00	36	0
38	Investec Bank plc	UK	UK	7.15	38	0	7.15	38	-1	7.15	37	1
39	Nomura	Asia	Japan	6.55	37	-2	6.40	35	-1	6.55	34	-1
40	Bank of Ireland	Europe	Ireland	7.30	39	0	7.30	39	0	7.60	39	0

TICS Systemic Importance - Monthly Movement: July 21 ...



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

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