

PART OF THE ALPHA REAL CAPITAL FAMILY OF COMPANIES

*'TICS'*: THE TEMPO ISSUER AND COUNTERPARTY SCORECARDS - TICS MONTHLY MOVEMENT: MARCH 2024 -

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- NOT FOR USE WITH CLIENTS -

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



### **KEY ALPHA** STATISTICS: (as at 31 Mar 2022)

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

£4.5bn **AUM** 

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:

170+

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

Professional team

... 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:

Core areas

- 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

## **Understanding TICS: materials for professional advisers ...**



- This powerpoint provides our 'TICS Monthly Movement: March 2024'
- 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 ...



- 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

## **Understanding what TICS is: and what TICS is not ...**



- 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 Monthly Movement: March 2024 headlines ...



#### TICS Amalgamated Scorecard

- overall, the TICS Amalgamated scores for March stays nearly flat compared to the average score in February
- the following bank(s) moved up by 5 places or more: BONYM, State Street, Societe Generale
- the following bank(s) moved down by 5 places or more: Nordea, Dankse Bank

#### TICS Category Scorecard - Credit ratings

- none of the banks moved up by 5 places or more
- none of the banks moved down by 5 places or more

#### TICS Category Scorecard - CDS

- the following bank(s) moved up by 5 places or more: Bank of America, Societe Generale, Prudential
- none of the banks moved down by 5 places or more

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

- the following bank(s) moved up by 5 places or more: BONYM, State Street, ING Bank, Nomura
- the following bank(s) moved down by 5 places or more: Standard Chartered, RBS, Lloyds, Investec Bank, Bank of Ireland

## TICS Monthly Movement: March 2024 headlines ... (contd.)



- TICS Category Scorecard Fundamentals (market indicators):
  - the following bank(s) moved up by 5 places or more: Danske Bank
  - none of the banks moved down by 5 places or more
- TICS Category Scorecard Systemic importance:
  - none of the banks moved up by 5 places or more
  - the following bank(s) moved down by 5 places or more: ING Bank

# TICS Monthly Movement: March 2024 ...



TICS AMALGAMATED SCORECARD											
ISSUER / COUNTERPARTY	MOVEMENT +/-	PREVIOUS RANK	NEW RANK	COMMENT							
BONYM	+5	16	11	Lower i.e. improved price-to-book ratio							
State Street	+5	17	12	Lower i.e. improved price-to-book ratio							
Societe Generale	+5	24	19	Lower i.e. improved 5y and 1y CDS levels							
Dankse Bank	-5	23	28	Higher i.e. worse price-to-book ratio							
Nordea	-9	14	23	Higher i.e. worse price-to-book ratio							

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

TICS CATEGORY SCORECARD: CDS											
ISSUER / COUNTERPARTY	MOVEMENT +/-	PREVIOUS RANK	NEW RANK	COMMENT							
Prudential	+10	26	16	Lower i.e. improved 5y and 1y CDS levels							
Bank of America	+9	24	15	Lower i.e. improved 5y and 1y CDS levels							
Societe Generale	+7	16	9	Lower i.e. improved 5y and 1y CDS levels							





TICS CATEGORY SCORECARD: FUN	NDAMENTALS (B	ALANCE SHEET)		
ISSUER / COUNTERPARTY	MOVEMENT +/-	PREVIOUS RANK	NEW RANK	COMMENT
BONYM	+23	31	8	Lower i.e. improved price-to-book ratio
State Street	+14	19	5	Lower i.e. improved price-to-book ratio
ING Bank	+11	35	24	Lower i.e. improved price-to-book ratio
Nomura	+10	38	28	Lower i.e. improved price-to-book ratio
Standard Chartered	-6	7	13	Higher i.e. worse price-to-book ratio
RBS	-6	23	29	Higher i.e. worse price-to-book ratio
Lloyds	-6	27	33	Higher i.e. worse price-to-book ratio
Investec Bank	-7	28	35	Higher i.e. worse price-to-book ratio
Bank of Ireland	-19	12	31	Higher i.e. worse price-to-book ratio





TICS CATEGORY SCORECARD: FUNDAMENTALS (MARKET INDICATORS)											
ISSUER / COUNTERPARTY  MOVEMENT PREVIOUS NEW RANK  COMMENT  + / - RANK  RANK  COMMENT											
Dankse Bank	+6	25	19	Higher i.e. improved market capitalisation							

TICS CATEGORY SCORECARD: SYSTEMIC IMPORTANCE											
ISSUER / COUNTERPARTY	MOVEMENT +/-	PREVIOUS RANK	NEW RANK	COMMENT							
ING Bank	-9	16	25	Lower i.e. worsened gross total deposits							

## TICS Amalgamated Scorecard - Monthly Movement: March 24 ...



					March 202	4	Fe	ebruary 20	24	January 2024		
	Bank / Institution	Region	Sovereign	Amalg. Score	Rank	+/- Rank change	Amalg. Score	Rank	+/- Rank change	Amalg. Score	Rank	+/- Rank change
1	HSBC	UK	UK	389.4	1	0	382.2	1	0	382.2	1	0
2	ICBC	Asia	China	399.8	2	0	399.8	2	0	402.1	2	0
3	JP Morgan	North America	USA	406.1	3	0	407.6	3	0	407.6	3	0
4	Bank of America	North America	USA	419.1	4	3	431.8	7	0	432.6	10	1
5	CCB	Asia	China	419.5	5	-1	419.5	4	1	427.2	5	-1
6	Toronto Dominion	North America	Canada	421.3	6	-1	422.8	5	-1	421.3	4	-1
7	BNP Paribas	Europe	France	430.4	7	-1	429.1	6	0	427.6	8	0
8	Credit Agricole	Europe	France	432.9	8	1	435.1	9	-1	435.1	7	0
9	RBC	North America	Canada	433.1	9	-1	433.1	8	1	435.3	9	-4
10	Bank of China	Asia	China	441.0	10	0	441.8	10	0	437.3	6	3
11	BONYM	North America	USA	445.2	11	5	481.2	16	-1	476.7	13	0
12	State Street	North America	USA	461.6	12	5	490.7	17	0	494.2	17	-3
13	Morgan Stanley	North America	USA	465.4	13	-2	465.4	11	0	463.4	14	1
14	MSIP	UK	UK	467.0	14	-1	467.0	13	0	467.0	11	-1
15	Wells Fargo	North America	USA	471.5	15	-3	467.0	12	0	467.0	15	2
16	UBS AG	Europe	Switzerland	473.1	16	-1	475.3	15	1	477.3	16	0
17	Sumitomo	Asia	Japan	495.1	17	1	497.8	18	3	503.8	18	0
18	Citi	North America	USA	496.8	18	1	498.3	19	-1	498.8	21	3
19	Societe Generale	Europe	France	497.4	19	5	516.8	24	-1	510.1	19	2
20	Santander	Europe	Spain	497.5	20	0	499.0	20	-1	499.0	20	3
21	Goldman Sachs	North America	USA	497.7	21	1	502.2	22	0	504.4	22	3
22	Deutsche Bank	Europe	Germany	500.8	22	-1	500.8	21	-1	500.3	23	3
23	Nordea	Europe	Sweden	516.3	23	-9	468.3	14	0	468.3	12	0
24	Mitsubishi	Asia	Japan	516.6	24	2	521.6	26	-1	520.1	25	-5
25	BPCE Natixis	Europe	France	517.9	25	0	517.9	25	-1	517.9	24	-2
26	Mizuho	Asia	Japan	532.1	26	2	534.3	28	1	549.3	28	-1
27	Standard Chartered	UK	UK	533.3	27	0	528.5	27	0	525.0	27	2
28	Danske Bank	Europe	Denmark	539.8	28	-5	508.8	23	3	522.3	26	-7
29	Aviva	UK	UK	539.9	29	0	540.9	29	-1	545.2	32	-1
30	ING Bank	Europe	Netherlands	542.9	30	1	557.4	31	-1	551.4	29	1
31	Barclays	UK	UK	551.3	31	-1	557.3	30	2	557.3	33	1
32	ABC	Asia	China	557.8	32	0	558.3	32	-1	556.8	30	-2
33	RBS	UK	UK	580.3	33	1	568.3	34	0	586.8	34	-2
34	Lloyds	UK	UK	581.8	34	-1	563.0	33	0	559.3	31	2
35	Unicredit Group	Europe	Italy	598.5	35	1	602.3	36	0	605.0	36	0
36	Nomura	Asia	Japan	613.7	36	3	694.7	39	0	705.9	40	0
37	Investec Bank plc	UK	UK	644.5	37	-2	602.2	35	0	602.2	35	0
38	Prudential	UK	UK	648.1	38	0	667.3	38	0	665.2	38	0
39	Bank of Ireland	Europe	Ireland	685.3	40	-3	648.6	37	0	648.6	37	0

# TICS Credit ratings - Monthly Movement: March 24 ...



					March 202	4	F	ebruary 20	24	January 2024		
	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	4.67	7	0	4.67	7	0	4.67	7	0
2	ICBC	Asia	China	5.75	18	0	5.75	18	0	5.75	18	-1
3	JP Morgan	North America	USA	5.33	10	0	5.33	10	0	5.33	10	0
4	Bank of America	North America	USA	5.33	11	0	5.33	11	0	5.33	11	0
5	CCB	Asia	China	5.75	17	0	5.75	17	0	5.75	17	-1
6	Toronto Dominion	North America	Canada	4.33	3	0	4.33	3	0	4.33	3	0
7	BNP Paribas	Europe	France	4.67	5	0	4.67	5	0	4.67	5	0
8	Credit Agricole	Europe	France	4.67	6	0	4.67	6	0	4.67	6	0
9	RBC	North America	Canada	4.33	2	0	4.33	2	0	4.33	2	0
10	Bank of China	Asia	China	5.75	16	0	5.75	16	0	5.75	16	-1
11	BONYM	North America	USA	4.92	8	0	4.92	8	0	4.92	8	0
12	State Street	North America	USA	5.08	9	0	5.08	9	0	5.08	9	0
13	Morgan Stanley	North America	USA	5.67	15	0	5.67	15	0	5.67	15	3
14	MSIP	UK	UK	4.50	4	0	4.50	4	0	4.50	4	0
15	Wells Fargo	North America	USA	6.00	22	-1	6.00	21	1	6.00	22	0
16	UBS AG	Europe	Switzerland	5.83	19	0	5.83	19	0	5.83	19	0
17	Sumitomo	Asia	Japan	6.33	26	0	6.33	26	0	6.33	26	0
18	Citi	North America	USA	7.00	30	0	7.00	30	0	7.00	30	0
19	Societe Generale	Europe	France	5.92	20	3	6.08	23	-3	5.92	20	0
20	Santander	Europe	Spain	6.00	21	-1	6.00	20	1	6.00	21	0
21	Goldman Sachs	North America	USA	6.67	28	0	6.67	28	0	6.67	28	0
22	Deutsche Bank	Europe	Germany	6.00	23	-1	6.00	22	1	6.00	23	0
23	Nordea	Europe	Sweden	4.00	1	0	4.00	1	0	4.00	1	0
24	Mitsubishi	Asia	Japan	6.33	24	0	6.33	24	0	6.33	24	0
25	BPCE Natixis	Europe	France	5.67	13	0	5.67	13	0	5.67	13	0
26	Mizuho	Asia	Japan	6.33	25	0	6.33	25	0	6.33	25	0
27	Standard Chartered	UK	UK	7.00	32	0	7.00	32	0	7.00	32	0
28	Danske Bank	Europe	Denmark	5.58	12	0	5.58	12	0	5.58	12	0
29	Aviva	UK	UK	5.67	14	0	5.67	14	0	5.67	14	0
30	ING Bank	Europe	Netherlands	6.67	29	0	6.67	29	0	6.67	29	0
31	Barclays	UK	UK	7.33	36	0	7.33	36	0	7.33	36	0
32	ABC	Asia	China	7.33	34	0	7.33	34	0	7.33	34	0
33	RBS	UK	UK	7.00	33	0	7.00	33	0	7.00	33	0
34	Lloyds	UK	UK	7.00	31	0	7.00	31	0	7.00	31	0
35	Unicredit Group	Europe	Italy	8.75	39	0	8.75	39	0	8.75	39	0
36	Nomura	Asia	Japan	7.67	37	0	7.67	37	0	7.67	37	0
37	Investec Bank plc	UK	UK	6.50	27	0	6.50	27	0	6.50	27	0
38	Prudential	UK	UK	7.33	35	0	7.33	35	0	7.33	35	0
39	Bank of Ireland	Europe	Ireland	7.83	38	0	7.83	38	0	7.83	38	0

# TICS CDS - Monthly Movement: March 24 ...



				ı	March 202	4	Fe	bruary 20	24	January 2024		
	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	3.05	4	1	3.20	5	0	3.20	5	0
2	ICBC	Asia	China	N/A	36	1	N/A	37	0	N/A	37	0
3	JP Morgan	North America	USA	3.30	8	0	3.30	8	-2	3.30	6	2
4	Bank of America	North America	USA	3.90	15	9	4.65	24	1	4.80	25	6
5	CCB	Asia	China	N/A	35	1	N/A	36	0	N/A	36	0
6	Toronto Dominion	North America	Canada	4.90	31	-1	4.90	30	0	4.90	30	-9
7	BNP Paribas	Europe	France	2.90	2	0	3.05	2	-1	3.05	1	1
8	Credit Agricole	Europe	France	2.90	3	0	3.05	3	-1	3.05	2	-1
9	RBC	North America	Canada	3.45	11	-1	3.45	10	-1	3.60	9	-2
10	Bank of China	Asia	China	4.60	27	0	4.85	27	-9	4.55	18	-5
11	BONYM	North America	USA	4.60	25	-3	4.60	22	-2	4.60	20	-6
12	State Street	North America	USA	N/A	39	1	N/A	40	0	N/A	40	0
13	Morgan Stanley	North America	USA	4.05	19	-4	4.05	15	-1	4.05	14	9
14	MSIP	UK	UK	N/A	38	1	N/A	39	0	N/A	39	0
15	Wells Fargo	North America	USA	4.05	20	-3	4.05	17	-1	4.05	16	9
16	UBS AG	Europe	Switzerland	3.30	10	-1	3.45	9	-2	3.45	7	5
17	Sumitomo	Asia	Japan	3.05	7	0	3.20	7	1	3.50	8	-4
18	Citi	North America	USA	4.05	18	-4	4.05	14	-1	4.05	13	9
19	Societe Generale	Europe	France	3.30	9	7	4.05	16	-1	4.05	15	-4
20	Santander	Europe	Spain	3.05	6	-2	3.15	4	0	3.15	4	6
21	Goldman Sachs	North America	USA	3.95	17	4	4.55	21	3	4.70	24	4
22	Deutsche Bank	Europe	Germany	6.15	32	0	6.15	32	1	6.15	33	0
23	Nordea	Europe	Sweden	4.60	26	-3	4.60	23	-1	4.60	22	4
24	Mitsubishi	Asia	Japan	4.15	21	-3	4.15	18	-1	4.15	17	-8
25	BPCE_Natixis	Europe	France	4.90	30	-1	4.90	29	-1	4.90	28	-9
26	Mizuho	Asia	Japan	4.85	29	2	5.00	31	0	5.90	31	-1
27	Standard Chartered	UK	UK	3.75	14	-1	3.90	13	-1	3.90	12	6
28	Danske Bank	Europe	Denmark	2.80	1	0	2.80	1	9	3.70	10	-4
29	Aviva	UK	UK	3.65	12	0	3.80	12	-1	3.80	11	5
30	ING Bank	Europe	Netherlands	4.30	24	4	4.90	28	-7	4.60	21	-4
31	Barclays	UK	UK	4.80	28	-3	4.80	25	1	4.80	26	3
32	ABC	Asia	China	8.65	34	0	8.65	34	1	8.65	35	0
33	RBS	UK	UK	3.75	13	-2	3.75	11	12	4.65	23	-8
34	Lloyds	UK	UK	3.05	5	1	3.20	6	-3	3.05	3	0
35	Unicredit Group	Europe	Italy	4.15	23	-3	4.40	20	-1	4.55	19	8
36	Nomura	Asia	Japan	4.15	22	-3	4.15	19	10	4.90	29	-9
37	Investec Bank plc	UK	ÚK	N/A	37	1	N/A	38	0	N/A	38	0
38	Prudential	UK	UK	3.90	16	10	4.80	26	1	4.80	27	-3
39	Bank of Ireland	Europe	Ireland	7.10	33	0	7.10	33	1	7.10	34	0

### TICS Credit ratings (65%) and CDS (35%) combined - Monthly Movement: March 24...



					March 2024		Fe	ebruary 202	24	J	anuary 202	4
	Bank / Institution	Region	Sovereign	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	4.67	4	0	4.15	4	0	4.15	4	3
2	ICBC	Asia	China	5.75	25	1	5.75	24	0	5.75	24	-8
3	JP Morgan	North America	USA	5.33	9	0	4.62	9	-1	4.62	8	3
4	Bank of America	North America	USA	5.33	11	-4	5.09	15	1	5.15	16	7
5	CCB	Asia	China	5.75	26	1	5.75	25	0	5.75	25	-8
6	<b>Toronto Dominion</b>	North America	Canada	4.33	7	0	4.53	7	0	4.53	7	-1
7	BNP Paribas	Europe	France	4.67	3	0	4.1	3	0	4.1	3	2
8	Credit Agricole	Europe	France	4.67	2	0	4.1	2	0	4.1	2	0
9	RBC	North America	Canada	4.33	1	0	4.02	1	0	4.08	1	0
10	Bank of China	Asia	China	5.75	20	-1	5.44	21	-2	5.33	19	3
11	BONYM	North America	USA	4.92	10	0	4.81	10	-1	4.81	9	-1
12	State Street	North America	USA	5.08	16	2	5.08	14	0	5.08	14	-4
13	Morgan Stanley	North America	USA	5.67	17	1	5.1	16	-1	5.1	15	6
14	MSIP	UK	UK	4.50	6	0	4.5	6	0	4.5	6	-2
15	Wells Fargo	North America	USA	6.00	19	1	5.32	18	0	5.32	18	6
16	UBS AG	Europe	Switzerland	5.83	12	1	5	11	0	5	11	7
17	Sumitomo	Asia	Japan	6.33	18	1	5.24	17	3	5.34	20	-7
18	Citi	North America	USA	7.00	31	1	5.97	30	-2	5.97	28	3
19	Societe Generale	Europe	France	5.92	15	-4	5.37	19	-2	5.26	17	2
20	Santander	Europe	Spain	6.00	14	2	5	12	0	5	12	8
21	Goldman Sachs	North America	USA	6.67	24	-5	5.93	29	0	5.98	29	3
22	Deutsche Bank	Europe	Germany	6.00	32	0	6.05	32	-2	6.05	30	3
23	Nordea	Europe	Sweden	4.00	5	0	4.21	5	0	4.21	5	-2
24	Mitsubishi	Asia	Japan	6.33	22	0	5.57	22	0	5.57	22	-10
25	BPCE_Natixis	Europe	France	5.67	21	1	5.4	20	1	5.4	21	-6
26	Mizuho	Asia	Japan	6.33	27	0	5.87	27	5	6.18	32	-5
27	Standard Chartered	UK	UK	7.00	30	2	5.92	28	-2	5.92	26	4
28	Danske Bank	Europe	Denmark	5.58	8	0	4.61	8	2	4.92	10	-1
29	Aviva	UK	UK	5.67	13	0	5.01	13	0	5.01	13	1
30	ING Bank	Europe	Netherlands	6.67	28	-3	6.05	31	-4	5.94	27	2
31	Barclays	UK	UK	7.33	35	0	6.45	35	-1	6.45	34	2
32	ABC	Asia	China	7.33	39	0	7.79	39	0	7.79	39	-1
33	RBS	UK	UK	7.00	29	3	5.86	26	5	6.18	31	-6
34	Lloyds	UK	UK	7.00	23	0	5.67	23	0	5.62	23	3
35	Unicredit Group	Europe	Italy	8.75	37	0	7.23	37	0	7.28	37	2
36	Nomura	Asia	Japan	7.67	34	1	6.44	33	3	6.7	36	-1
37	Investec Bank plc	UK	ÚK	6.50	36	0	6.5	36	-1	6.5	35	-7
38	Prudential	UK	UK	7.33	33	-1	6.45	34	-1	6.45	33	1
39	Bank of Ireland	Europe	Ireland	7.83	38	0	7.58	38	0	7.58	38	-1

## TICS Fundamentals (balance sheet) - Monthly Movement: March 24 ...



				ı	March 2024	l e	Fe	ebruary 202	24	J	anuary 202	4
	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	3.80	11	-3	3.65	8	1	3.65	9	0
2	ICBC	Asia	China	2.85	1	0	2.85	1	0	2.70	1	0
3	JP Morgan	North America	USA	3.95	14	1	3.95	15	0	3.95	15	-2
4	Bank of America	North America	USA	3.90	12	2	3.90	14	0	3.90	14	0
5	ССВ	Asia	China	3.00	2	0	3.00	2	0	3.00	2	0
6	Toronto Dominion	North America	Canada	4.10	16	0	4.10	16	0	4.10	16	0
7	BNP Paribas	Europe	France	4.45	23	3	4.45	26	0	4.45	26	0
8	Credit Agricole	Europe	France	4.25	19	2	4.25	21	-2	4.25	19	2
9	RBC	North America	Canada	5.45	34	3	5.45	37	0	5.45	37	0
10	Bank of China	Asia	China	3.55	7	-2	3.40	5	1	3.40	6	0
11	BONYM	North America	USA	3.55	8	23	4.75	31	-1	4.60	30	0
12	State Street	North America	USA	3.40	5	14	4.20	19	3	4.35	22	-3
13	Morgan Stanley	North America	USA	4.10	17	0	4.10	17	3	4.25	20	-3
14	MSIP	UK	UK	4.21	18	2	4.21	20	-2	4.21	18	2
15	Wells Fargo	North America	USA	4.25	20	-2	4.10	18	-1	4.10	17	1
16	UBS AG	Europe	Switzerland	4.35	22	2	4.35	24	0	4.35	24	0
17	Sumitomo	Asia	Japan	4.55	25	0	4.40	25	0	4.40	25	0
18	Citi	North America	USA	3.50	6	0	3.50	6	-1	3.35	5	0
19	Societe Generale	Europe	France	4.30	21	1	4.30	22	-1	4.30	21	1
20	Santander	Europe	Spain	4.75	30	2	4.75	32	0	4.75	32	1
21	Goldman Sachs	North America	USA	4.00	15	-2	3.85	13	0	3.85	13	-2
22	Deutsche Bank	Europe	Germany	3.30	3	1	3.30	4	0	3.30	4	0
23	Nordea	Europe	Sweden	6.50	37	-3	4.90	34	0	4.90	34	-2
24	Mitsubishi	Asia	Japan	5.10	32	4	5.10	36	0	5.10	36	0
25	BPCE Natixis	Europe	France	4.70	27	3	4.70	30	1	4.70	31	0
26	Mizuho	Asia	Japan	4.55	26	3	4.55	29	0	4.55	29	0
27	Standard Chartered	UK	ÚK	3.90	13	-6	3.50	7	0	3.50	7	0
28	Danske Bank	Europe	Denmark	6.05	36	-3	4.85	33	0	4.85	33	1
29	Aviva	uĸ.	UK	N/A	38	1	N/A	39	0	N/A	39	0
30	ING Bank	Europe	Netherlands	4.50	24	11	4.90	35	0	4.90	35	0
31	Barclays	UK	UK	3.60	9	2	3.75	11	0	3.75	11	1
32	ABC	Asia	China	3.40	4	-1	3.25	3	0	3.25	3	0
33	RBS	UK	UK	4.75	29	-6	4.35	23	0	4.35	23	0
34	Lloyds	UK	UK	5.25	33	-6	4.45	27	0	4.45	27	0
35	Unicredit Group	Europe	Italy	3.70	10	0	3.70	10	-2	3.55	8	0
36	Nomura	Asia	Japan	4.70	28	10	7.35	38	0	7.35	38	0
37	Investec Bank plc	UK	UK	5.70	35	-7	4.50	28	0	4.50	28	0
38	Prudential	UK	UK	N/A	39	1	N/A	40	0	N/A	40	0
39	Bank of Ireland	Europe	Ireland	5.05	31	-19	3.85	12	0	3.85	12	3

## TICS Fundamentals (market indicators) - Monthly Movement: March 24 ...



				_ !	March 2024		Fe	bruary 202	24	January 2024		
	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	3.25	9	-2	2.75	7	-1	2.75	6	3
2	ICBC	Asia	China	1.15	1	0	1.15	1	0	1.80	1	0
3	JP Morgan	North America	USA	1.75	2	0	1.90	2	0	1.90	2	0
4	Bank of America	North America	USA	2.05	4	0	2.20	4	-1	2.05	3	2
5	CCB	Asia	China	2.15	5	-2	2.15	3	4	2.80	7	-1
6	Toronto Dominion	North America	Canada	3.65	12	0	3.80	12	0	3.65	12	-2
7	BNP Paribas	Europe	France	5.35	21	-4	5.00	17	-1	4.85	16	7
8	Credit Agricole	Europe	France	5.90	28	-1	5.90	27	-1	5.90	26	0
9	RBC	North America	Canada	2.95	8	1	2.95	9	0	2.95	9	-1
10	Bank of China	Asia	China	2.30	6	0	2.45	6	-1	2.45	5	-1
11	BONYM	North America	USA	5.40	23	-1	5.40	22	0	5.40	22	-2
12	State Street	North America	USA	6.70	36	0	6.85	36	0	6.70	36	0
13	Morgan Stanley	North America	USA	3.70	13	-2	3.70	11	-1	3.05	10	2
14	MSIP	UK	UK	N/A	39	1	N/A	40	0	N/A	40	0
15	Wells Fargo	North America	USA	2.90	7	1	2.90	8	0	2.90	8	-1
16	UBS AG	Europe	Switzerland	4.40	16	-1	4.40	15	-1	4.60	14	0
17	Sumitomo	Asia	Japan	4.25	15	1	4.75	16	1	4.90	17	-2
18	Citi	North America	USA	4.05	14	0	4.20	14	1	4.70	15	1
19	Societe Generale	Europe	France	6.50	35	-1	6.65	34	0	6.65	34	0
20	Santander	Europe	Spain	5.20	20	0	5.20	20	-1	5.20	19	-1
21	Goldman Sachs	North America	USA	3.55	11	-1	3.55	10	1	3.55	11	2
22	Deutsche Bank	Europe	Germany	5.60	24	0	5.60	24	-1	5.55	23	-1
23	Nordea	Europe	Sweden	5.10	17	1	5.10	18	0	5.10	18	1
24	Mitsubishi	Asia	Japan	3.40	10	3	3.90	13	0	3.75	13	-2
25	BPCE_Natixis	Europe	France	6.00	30	-1	6.00	29	-1	6.00	28	0
26	Mizuho	Asia	Japan	5.10	18	1	5.10	19	1	5.25	20	-3
27	Standard Chartered	UK	UK	6.20	32	3	6.70	35	-3	6.35	32	1
28	Danske Bank	Europe	Denmark	5.10	19	6	5.60	25	-1	5.60	24	0
29	Aviva	UK	UK	5.90	27	-1	5.75	26	4	6.05	30	0
30	ING Bank	Europe	Netherlands	5.85	25	-2	5.50	23	-2	5.35	21	0
31	Barclays	UK	UK	6.30	33	0	6.45	33	0	6.45	33	-1
32	ABC	Asia	China	1.80	3	2	2.30	5	-1	2.15	4	-1
33	RBS	UK	UK	6.00	31	0	6.15	31	4	6.65	35	0
34	Lloyds	UK	UK	5.85	26	4	6.15	30	-1	6.00	29	0
35	Unicredit Group	Europe	Italy	5.35	22	-1	5.35	21	4	5.85	25	0
36	Nomura	Asia	Japan	5.95	29	-1	5.95	28	-1	5.95	27	0
37	Investec Bank plc	UK	UK	7.15	38	0	7.15	38	0	7.15	38	0
38	Prudential	UK	UK	6.45	34	-2	6.45	32	-1	6.30	31	0
39	Bank of Ireland	Europe	Ireland	6.85	37	0	6.85	37	0	6.85	37	0

## TICS Systemic importance - Monthly Movement: March 24 ...



		Region	Sovereign	March 2024			February 2024			January 2024		
	Bank / Institution			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	4	0	2.10	4	0	2.10	4	0
2	ICBC	Asia	China	2.50	5	0	2.50	5	0	2.50	5	0
3	JP Morgan	North America	USA	1.45	1	0	1.45	1	0	1.45	1	0
4	Bank of America	North America	USA	1.95	2	0	1.95	2	0	1.95	2	0
5	CCB	Asia	China	2.95	11	0	2.95	11	0	2.95	11	0
6	Toronto Dominion	North America	Canada	3.00	13	0	3.00	13	0	3.00	13	0
7	BNP Paribas	Europe	France	2.64	7	0	2.64	7	0	2.64	7	0
8	Credit Agricole	Europe	France	3.24	17	1	3.24	18	0	3.24	18	0
9	RBC	North America	Canada	3.00	14	0	3.00	14	0	3.00	14	0
10	Bank of China	Asia	China	2.50	6	0	2.50	6	0	2.50	6	0
11	BONYM	North America	USA	3.80	27	1	3.80	28	0	3.80	28	0
12	State Street	North America	USA	4.00	28	1	3.85	29	0	3.85	29	0
13	Morgan Stanley	North America	USA	3.60	24	1	3.60	25	0	3.60	25	0
14	MSIP	UK	UK	8.76	36	1	8.76	37	0	8.76	37	0
15	Wells Fargo	North America	USA	2.85	10	0	2.85	10	0	2.85	10	0
16	UBS AG	Europe	Switzerland	3.15	16	1	3.15	17	0	3.15	17	0
17	Sumitomo	Asia	Japan	3.40	20	1	3.40	21	0	3.40	21	0
18	Citi	North America	USA	2.10	3	0	2.10	3	0	2.10	3	0
19	Societe Generale	Europe	France	3.44	21	1	3.44	22	0	3.44	22	0
20	Santander	Europe	Spain	3.45	22	1	3.45	23	0	3.45	23	0
21	Goldman Sachs	North America	USA	3.25	18	1	3.25	19	0	3.25	19	0
22	Deutsche Bank	Europe	Germany	2.70	8	0	2.70	8	0	2.70	8	0
23	Nordea	Europe	Sweden	8.25	33	2	8.25	35	0	8.25	35	0
24	Mitsubishi	Asia	Japan	2.80	9	0	2.80	9	0	2.80	9	0
25	BPCE_Natixis	Europe	France	3.34	19	1	3.34	20	0	3.34	20	0
26	Mizuho	Asia	Japan	3.70	26	1	3.70	27	0	3.70	27	0
27	Standard Chartered	UK	UK	3.60	23	1	3.60	24	0	3.60	24	0
28	Danske Bank	Europe	Denmark	8.40	35	1	8.40	36	0	8.40	36	0
29	Aviva	UK	UK	7.50	31	1	7.50	32	0	7.50	32	0
30	ING Bank	Europe	Netherlands	3.65	25	-9	3.05	16	0	3.05	16	0
31	Barclays	UK	UK	3.00	15	0	3.00	15	0	3.00	15	0
32	ABC	Asia	China	2.95	12	0	2.95	12	0	2.95	12	0
33	RBS	UK	UK	8.30	34	-1	8.00	33	0	8.00	33	0
34	Lloyds	UK	UK	8.00	32	2	8.00	34	0	8.00	34	0
35	Unicredit Group	Europe	Italy	4.35	29	1	4.35	30	0	4.35	30	0
36	Nomura	Asia	Japan	8.85	37	3	9.15	40	0	9.15	40	0
37	Investec Bank plc	UK	ÚK	8.95	38	0	8.95	38	0	8.95	38	0
38	Prudential	UK	UK	7.45	30	1	7.45	31	0	7.45	31	0
39	Bank of Ireland	Europe	Ireland	9.10	39	0	8.95	39	0	8.95	39	0

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