# TP ICAP GROUP PLC Preliminary Results

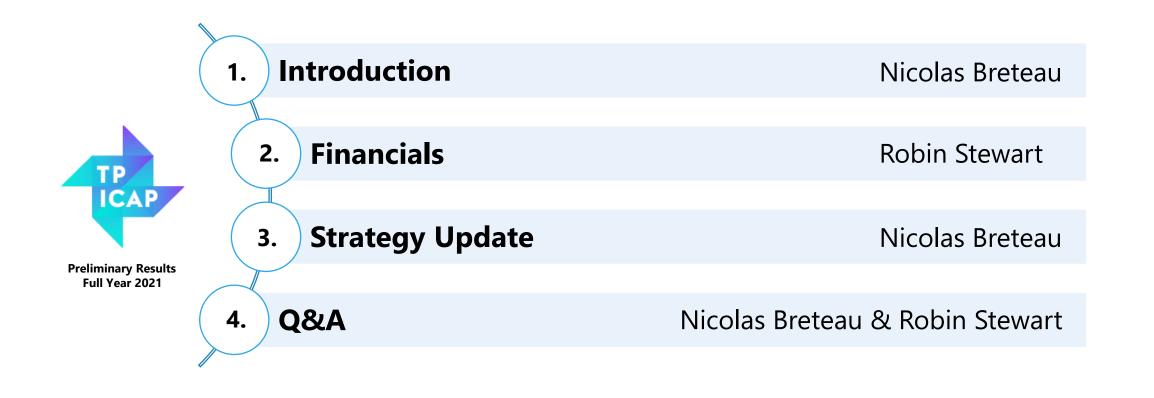
For the 12 months ended 31 December 2021



# **Nicolas Breteau** CEO

### Agenda





# 2021 Highlights

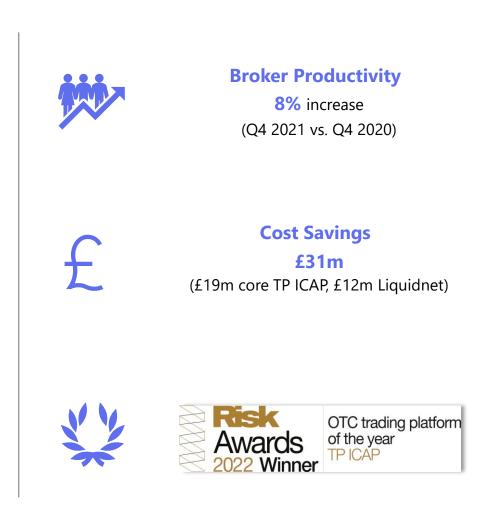
Despite headwinds, we advanced our transformation to a diversified, electronic business

#### - Significant challenges:

- Unusually quiet markets, notably in H1
- COVID-19 and Brexit
- Adverse currency movement
- Action taken to maintain revenues and mitigate margin pressure:
  - Focused on our clients and grew overall market share
  - Increased broker productivity
  - Realised cost savings programme

#### – Advanced our transformation:

- Broking businesses: Fusion technology roll out on track
  - c.20% of in-scope Global Broking revenue is live on the Fusion platform
- Liquidnet: cost synergies ahead of targets and growth plans on track
- Data and Analytics continued to deliver double digit revenue growth



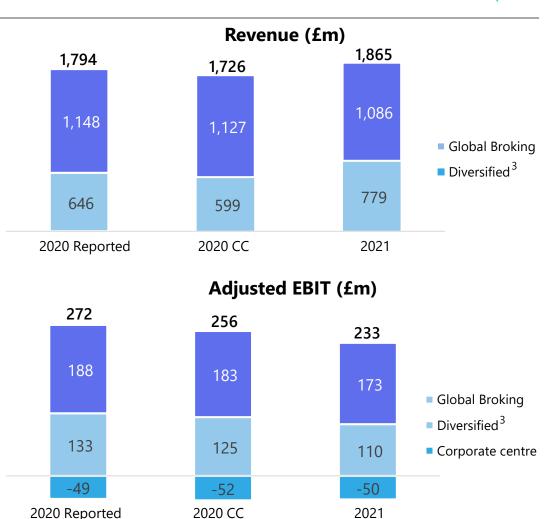


TP ICAP Group plc Preliminary Results for the 12 months ended 31 December 2021 | 5

## 2021: Financial Highlights

Performance reflects weak market volumes in H1 2021, recovery in H2 2021

- Revenue of £1.9bn, 8% higher than the prior year (2020: £1.8bn) on a constant currency ("CC") basis; 4% higher on a reported basis
- Adjusted EBIT1 of £233m, 9% lower than the prior year (2020: £256m) on a CC basis; 14% lower on a reported basis
- Adjusted EBIT margin<sup>1</sup> of 12.5% (2020: 15.2% as reported, 14.8% in CC)
- Adjusted basic EPS<sup>1</sup> 19.5p (2020 restated<sup>2</sup>: 29.3p as reported, 27.1p in CC)
- 2021 total DPS 9.5p, at 2x cover on adjusted post-tax earnings in line with dividend policy (2020: 6.0p)<sup>2</sup>
- 1. Adjusted EBIT, adjusted EBIT margin and adjusted basic EPS exclude significant items. Management adjusts for significant items to enable it to measure the Group's performance and aid comparability from period to period
- 2. 2020 adjusted basic EPS and DPS have been restated to take into account the bonus element of the rights issue completed in February 2021
- 3. Diversified revenue and adjusted EBIT are defined as the sum of Energy & Commodities, Agency Execution and Parameta Solutions business divisions





# **Robin Stewart** CFO

### 2021 Income Statement



£m	2021	2020	Change	CC Change
Revenue	1,865	1,794	4%	8%
Adjusted EBITDA	315	328	(4%)	1%
Adjusted EBITDA margin	16.9%	18.3%	(1.4%pts)	(1.1%pts)
Adjusted EBIT	233	272	(14%)	(9%)
Adjusted EBIT margin	12.5%	15.2%	(2.7%pts)	(2.3%pts)
Net finance costs	(56)	(49)	16%	16%
Adjusted profit before tax	177	223	(21%)	(15%)
Tax	(44)	(55)	(20%)	
Effective tax rate	24.9%	24.7%	(0.2%pts)	
Share of JVs and associates less non-controlling interests	15	16	(6%)	
Adjusted earnings	148	183	(19%)	
Total significant items (post-tax)	(143)	(87)	(64%)	
Reported earnings	5	96	(95%)	
Weighted average basic shares in issue <sup>1</sup>	759.3m	625.0m	21%	
Adjusted basic EPS <sup>1</sup>	19.5р	29.3p	(33%)	
Reported EPS <sup>1</sup>	0.7p	15.4p	(95%)	
Total dividend per share <sup>2</sup>	9.5p	6.0р	58%	
Total dividend (£m) <sup>3</sup>	75	47	60%	

1. The weighted average number of shares used for the basic 2020 EPS of 625.0m is after the restatement for the bonus element of the 2021 rights issue

2. 2020 DPS has been rebased to take into account the bonus element of the rights issue completed in February 2021

3. Total dividend based on the period end number of shares in issue in 2021 and 2020 of 788.7m (2020 rebased for the bonus element of the rights issue); Original period-end number of shares in issue in 2020 of 563.3m

### Understanding the drivers of broking revenues

Correlation of Global Broking and E&C revenue with secondary market activity<sup>1</sup>

Rates Credit Transaction volume drives broking revenue 150 - Publicly available volume data for exchange-traded 150 derivatives (Rates, FX, E&C), cleared OTC swaps (Rates), and corporate bonds (Credit) are typically correlated with 50 movements in reported broking revenue 50 - TP ICAP's Global Broking customer base comprises mainly  $\langle \phi_{1}^{2} \phi_{2}^{2} \phi_{3}^{2} \phi_$ larger dealers, whereas exchange-traded volume reflects a more diverse participant mix CAP Rates Revenue Eurex Long-Term IRD TP ICAP Credit Revenue Credit Market Volume (excl. EM) CME Long-Term IRD<sup>2</sup> - Swapclear Volume - dealer **Energy & Commodities** FX Eauities 150 150 150 100 50 50 50  $(a^{3}, a^{3}, a^{3},$ TP ICAP Equities Revenue ICE Oil & Gas TP ICAP E&C Revenue TP ICAP FX Revenue CME FX Futures Eurex Equity & Equity Index Derivatives<sup>2</sup> TP ICAP Revenue & Related Market Transaction Volume, by Asset Class (rebased to 100 as of 1Q18) CME Index Derivatives<sup>2</sup> Number of contracts: IRD = Interest Rates Derivatives Euronext Stock & Index Derivatives<sup>4</sup>

- 4.
- 3. Notional in USD trillion

2

Trading volumes in USD million; Includes US corporate bonds trading volumes as reported by SIFMA and MarketAxess Post-Trade Eurobonds volumes (grossed up to better represent European market volumes)

## Market volume movements impacting broking revenues

Revenue growth outperforming YOY market volume declines



2021 vs 2020Market Volume Change		TP ICAP CC Revenue vs Market Volumes Change				
Rates	(14%)	London Clearing House notional SwapClear dealer volumes <sup>1</sup>	(14%)	(9%)	TP ICAP Rates Revenue	
~ IV.	(4%)	MarketAxess Eurobonds <sup>2</sup> volumes (\$)		(4%)		
Credit	(6%)	US corporate bond trading volumes (source: SIFMA)		(5%)	TP ICAP Credit Revenue	
Equities	(9%)	Euronext stock and index derivatives contracts <sup>3</sup> (# contracts)	(18%)	(9%)		
Lyunes	(18%)	Eurex equity and equity index derivatives contracts <sup>4</sup> (# contracts)			TP ICAP GB Equities Revenue	189
FX & Money Markets	(8%)	CME FX Futures (# contracts)		(8%) (6%)	TP ICAP FX and MM Revenue	
Energy & Commodities	1%	ICE oil & gas & other energy (# contracts)		(19	1% TP ICAP E&C Revenue	

<sup>1.</sup> Total volumes excluding client clearing volumes

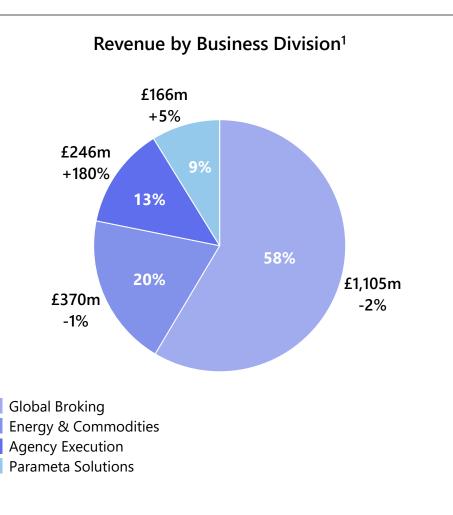
- 2. Source: MarketAxess Post Trade
- 3. Euronext stock products and index product traded contracts

4. Eurex equity derivatives and index derivatives traded contracts

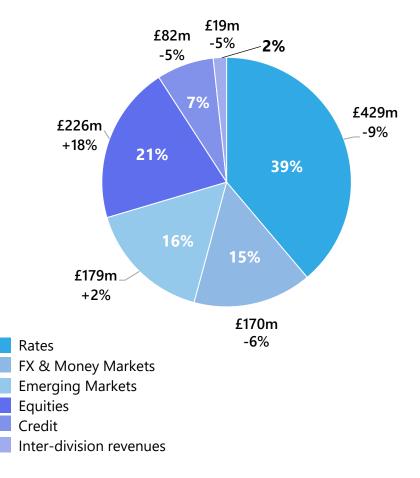
### 2021 revenue breakdown

### Increasingly diversified revenue base



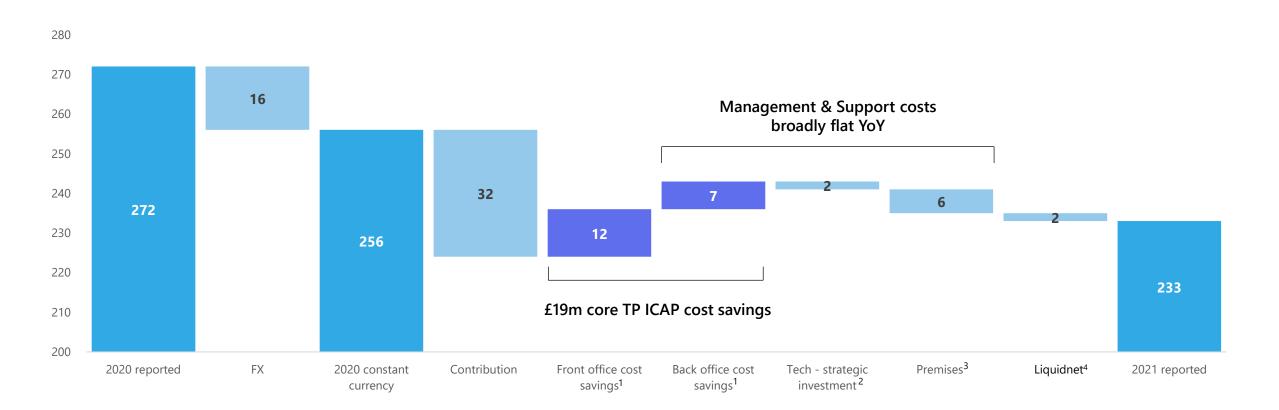


Global Broking Revenue by Asset Class



### **Adjusted EBIT**

Total cost base held flat to partly offset a mix-driven contribution decline



1. Cost savings relating to the front and back office element of the £35m plan announced in H2 2020

2. Year-on-year increase on strategic investment (Opex only)

3. Increased premises costs as a result of our office move into 135 Bishopsgate

4. Includes £12m Liquidnet cost savings



### **Global Broking**

### Outperforming market volume declines across asset classes

£m	2021	2020 in CC <sup>2</sup>	Change
Rates	429	475	(9%)
Credit	82	86	(5%)
FX & Money Markets	170	180	(6%)
Emerging Markets	179	175	2%
Equities	226	192	18%
Inter-division revenue	19	19	(5%)
Total revenue	1,105	1,127	(2%)
Contribution	411	428	(4%)
Contribution margin (%)	37.2%	37.9%	(0.7%pts)
Management and Support Costs <sup>1</sup>	(209)	(218)	4%
Adjusted EBITDA	202	210	(4%)
Adjusted EBITDA margin	18.3%	18.6%	(0.3%pts)
Depreciation and amortisation	(29)	(27)	(7%)
Adjusted EBIT Adjusted EBIT margin	<b>173</b> 15.6%	<b>183</b> <i>16.2%</i>	<b>(5%)</b> (0.6%pts)

- TP
- Total revenue £1,105m 2% lower than 2020, in constant currency
  - Growth in Equities, Emerging Markets offset by declines in Rates, Credit and FX & Money Markets
- Contribution of £411m, down 4%
  - Revenue mix impact (asset classes with lower contribution margins)
  - Front office costs 1% lower, management & support costs 4% lower despite Fusion strategy
- Adjusted EBIT of £173m and adjusted EBIT margin of 15.6% (2020: £183m, 16.2%)

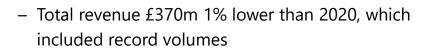
<sup>1.</sup> Includes other operating income of £2m in 2021 (2020: £3m)

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### **Energy & Commodities**

### Second half volatility created trading opportunities for clients

£m	2021	2020 in CC <sup>2</sup>	Change
Energy & Commodities	367	372	(1%)
Inter-division revenue	3	3	-
Total revenue	370	375	(1%)
Contribution	122	124	(2%)
Contribution margin (%)	33.0%	33.2%	(0.2%pts)
Management and Support Costs <sup>1</sup>	(66)	(66)	-
Adjusted EBITDA Adjusted EBITDA margin	<b>56</b> 15.1%	<b>58</b> 15.6%	<b>(3%)</b> (0.5%pts)
Depreciation and amortisation	(9)	(8)	(12%)
Adjusted EBIT	47	50	(6%)
Adjusted EBIT margin	12.7%	13.5%	(0.8%pts)



- Growth in environmental markets, oil, bulk commodities offset by lower revenues in gas
- Front office costs down 1%, in line with revenue
- Management & support costs held flat
- Revenue decline more than offset the decline in total costs
  - Adjusted EBIT £47m
  - Adjusted EBIT margin of 12.7% (2020: £50m, 13.5%)

1. Includes other operating income of £nil in 2021 (2020: £1m)

### Agency Execution ('AE')

Performance impacted by YOY decline in global equity market volumes

£m	2021		2020 in CC <sup>3</sup>	Change	
	AE excl. Liquidnet	Liquidnet <sup>1</sup>	Total	AE excl. Liquidnet	
Total revenue	87	159	246	88	(1%)
Contribution	17	68	85	21	(19%)
Contribution margin (%)	19.5%	42.8%	34.6%	23.9%	(4.4%pts)
Management and Support Costs <sup>1</sup>	(14)	(52)	(66)	(12)	(17%)
<b>Adjusted EBITDA</b> <i>Adjusted EBITDA margin</i> Depreciation and	<b>3</b> 3.4%	<b>16</b> 10.1%	<b>19</b> 7.7%	<b>9</b> 10.2%	<b>(67%)</b> (6.8%pts)
amortisation	(3)	(22)	(25)	(2)	(50%)
Adjusted EBIT Adjusted EBIT margin	-	<b>(6)</b> (3.8%)	<b>(6)</b> (2.4%)	<b>7</b> 7.9%	<b>(100%)</b> (7.9%pts)
Adjusted EBIT excl. IFRS 16 charge <sup>2</sup>	-	(2)	(2)	-	_
Adjusted EBIT margin excl. IFRS 16 charge	-	(1.3%)	(0.8%)	-	-

1. Liquidnet included from 23 March 2021 onwards (the date the acquisition completed)

2. The divisional basis of reporting includes £4m of IFRS 16 interest charge for leases in Liquidnet. The IFRS 16 charge is included in each division's adjusted EBIT (included in management & support costs) – reflecting the operational basis by which it is managed and upon which decisions on capital allocation and investment are made by the Group, whereas for reporting by Primary Operating Segment, the interest element of the IFRS 16 charge is excluded from adjusted EBIT and included in finance costs



- Total revenue £246m, driven by Liquidnet
- Total revenue AE (excl. Liquidnet) £87m, 1% lower
  - Weaker Relative Value activity (exceptional 2020); Strong H2 recovery
- Adjusted EBIT of £nil revenue decline, increased investment to drive future growth
- Liquidnet post-acquisition revenue £159m, 6% lower (proforma basis); 9% lower FY21 v FY20 (lower global equity market volumes in US, Europe and Asia)
- Costs of £70m, adjusted EBIT loss of £2m (excluding IFRS 16 interest charge)
- £12m of 2021 synergies, increasing 2023 target from £20m to at least £25m
- Europe market share slightly up, US slightly down

3. CC = constant currency

### **Parameta Solutions**

### Continued double-digit revenue growth in Data & Analytics

£m	2021	2020 in CC <sup>2</sup>	Change
Data & Analytics ('D&A')	149	136	10%
Post Trade Solutions ('PTS') <sup>1</sup>	17	22	(23%)
Total revenue	166	158	5%
Contribution	84	81	4%
Contribution margin (%)	50.6%	51.2%	(0.6%pts)
Management and Support Costs <sup>1</sup>	(13)	(11)	(18%)
Adjusted EBITDA Adjusted EBITDA margin	<b>71</b> 42.8%	<b>70</b> 44.3%	<b>1%</b> (1.5%pts)
Depreciation and amortisation	(2)	(2)	
Adjusted EBIT	69	68	1%
Adjusted EBIT margin	41.6%	43.2%	(1.6%pts)

 Following the formation of the Parameta Solutions business, the Post Trade Solutions business reported in the Rates asset class within Global Broking was transferred to Parameta Solutions. The comparative revenues of Rates within Global Broking and Parameta Solutions have been restated to reflect the restructure

2. CC = constant currency



- Total revenue of £166m, 5% higher
- 10% growth in D&A, continues to benefit from:
  - Launch of higher value, higher margin products
  - Increasingly diverse and growing client base
  - Increased regional sales coverage
  - Multi-channel distribution methods
- PTS's MatchBook resetting Rates business negatively impacted by the end of LIBOR, offsetting growth in ClearCompress, eRepo
- Adjusted EBIT margin of 41.6% (2020: 43.2%)
  - Increased investment in new product development, additional hires in regional sales team

### **Significant Items**

### Incurring one-off costs to generate future savings

£m		2021		2020
	Cash	Non-Cash	Total	Total
Restructuring & related costs	25	17	42	20
- Property related	9	16	25	4
- Liquidnet integration	7	-	7	-
- £35m cost saving programme	5	-	5	7
- Business redomiciliation	3	-	3	8
- Other	1	1	2	1
Disposals, acquisitions and investment in new business	12	67	79	74
- Amortisation of intangible assets arising on consolidation	-	46	46	39
- Liquidnet acquisition / capitalised dev costs	8	6	14	11
- Reversal of US tax indemnity provision <sup>1</sup>	-	13	13	-
- Goodwill impairment	-	-	-	21
- Other	4	2	6	3
Legal & regulatory matters	15	-	15	-
EBIT	52	84	136	94
Financing	17	-	17	-
- Debt refinancing	16	-	16	-
- Liquidnet interest expense on Vendor Loan Notes	1	-	1	-
Profit before tax	69	84	153	94
Tax relief			(21)	(7)
Associate write down			11	-
Reported earnings			143	87



- Significant items increased by £56m (post-tax):
   £87m to £143m; £84m non-cash, £69m cash
- Restructuring costs of £42m to generate future savings:
  - Premises costs: £25m (£16m non-cash impairment)
  - Liquidnet integration £7m
  - Cost saving programme: £5m
- Disposals and acquisition costs:
  - Amortisation of intangibles: £46m: non-cash
- Legal & regulatory costs of £15m, including:
  - Court cases (Germany and Australia): £9m
  - AMF fine: £4m
- Debt refinancing: £16m

# Cost savings achieved and additional savings targeted

Notable progress in reducing our cost base

	Incre	Incremental P&L savings (estimated)		
	2020	2021	2022 - 2024	2020 - 2024
	£m	£m	£m	£m
Front office cost savings				
- £35m cost saving programme	1	12	9	22
- Liquidnet cost synergies	-	4	6	10
Total	1	16	15	32
Management & support cost savings				
- £35m cost saving programme	4	7	2	13
- Liquidnet cost synergies	-	8	7	15
- Property rationalisation	-	-	14	14
Total	4	15	23	42
Total cost savings initiatives	5	31	38	74
Total one-off costs to achieve (sig. items)	(5)	(29)	(43)	(77)

- £35m programme successfully completed
- £31m of incremental P&L savings in 2021
  - £19m core Group
  - £12m Liquidnet synergies
- 2022 2024: £38m of targeted incremental cost savings by the end of 2024
  - 2022: £25m targeted
- In aggregate: annualised cost savings of £74m
   2024 onwards
  - One-off cost to achieve: £77m (c. 1x savings)
- 2022 savings impacted by: Brexit transition costs, Russian realised and unrealised losses of £14m and inflationary increases

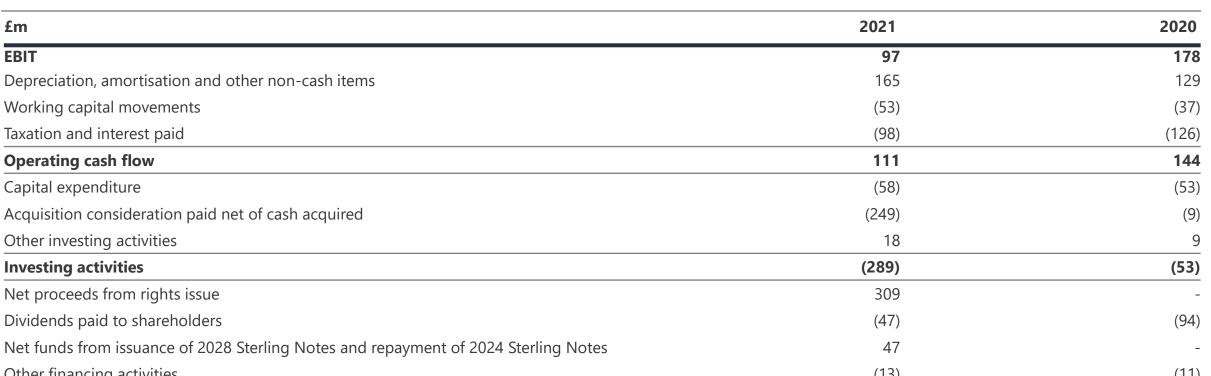


### **Reported Cash Flow**

£m

EBIT

### Increase in cash driven by rights issue proceeds



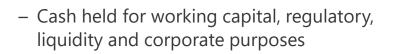
Working capital movements	(53)	(37)
Taxation and interest paid	(98)	(126)
Operating cash flow	111	144
Capital expenditure	(58)	(53)
Acquisition consideration paid net of cash acquired	(249)	(9)
Other investing activities	18	9
Investing activities	(289)	(53)
Net proceeds from rights issue	309	-
Dividends paid to shareholders	(47)	(94)
Net funds from issuance of 2028 Sterling Notes and repayment of 2024 Sterling Notes	47	-
Other financing activities	(13)	(11)
Financing activities	296	(105)
Change in cash	118	(14)
Foreign exchange movements	-	(13)
Cash at the beginning of the period	649	676
Cash at the end of the period	767	649



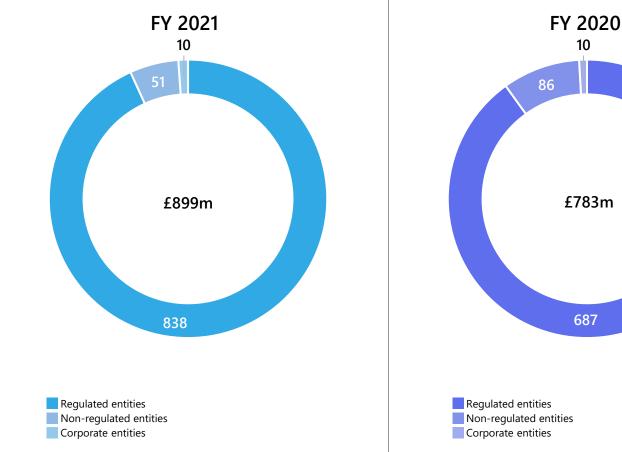
### **Cash & Cash Equivalents and Financial Investments**

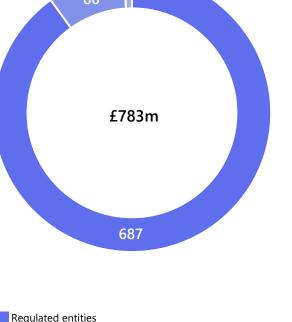
Bond portfolio supports regulatory capital requirements





- Capital requirements of the regulated legal entities are generally met by net tangible assets held in cash, funded by our bond portfolio
- This cash is restricted for regulatory and operational purposes





### **Debt Profile**

### Successful debt refinancing reduces future finance costs



£m	Dec-21	Dec-20
5.25% £247m Sterling Notes January 2024 <sup>1</sup>	252	431
5.25% £250m Sterling Notes May 2026 <sup>1</sup>	250	250
2.625% £250m Sterling Notes November 2028 <sup>1</sup>	248	-
Revolving Credit £270m Facility (RCF) – Banks	-	-
Revolving Credit Yen10bn Facility (RCF) – Totan	51	28
Overdraft	17	7
3.2% Liquidnet Vendor Loan Notes	38	-
Debt (used as part of net (funds)/debt)	856	725
Lease liabilities	286	212
Total Debt	1,142	937

- Successful debt refinancing halving coupon rate on £184m of debt
  - Annual net finance costs savings of c.£4m, 2022 onwards
- Fitch re-affirmed investment grade rating on 3 September 2021: (BBB- / Stable Outlook)

### 2022 Full Year Guidance



<ul> <li>Current trading</li> <li>Group revenue YTD until 11 March 2022 was approximately 4% higher</li> <li>than the corresponding period in 2021 (excluding Liquidnet, in constant currency); 16% higher</li> <li>including Liquidnet</li> <li>Group adjusted EBIT margin FY22</li> <li>Slight improvement in Group adjusted EBIT margin, assuming a similar revenue profile as 2021</li> </ul>	<ul> <li>Impact of Russian sanctions (as of 11 March 2022)</li> <li>Russian clients accounted for c.0.5% of 2021 revenue</li> <li>Realised losses on failed settlements: £4m</li> <li>Potential unrealised losses: £9m</li> <li>Trade debtors written down: £1m</li> <li>£12m of unsettled matched principal transactions (no net loss recognised)</li> </ul>
<b>FX impact</b> As at the end of February 2022, GBP:USD has weakened by 2% compared to the full year 2021 average; GBP:USD strengthening/weakening is a headwind/tailwind on our revenue and EBIT margin (60% revenues and 40% costs in USD)	Significant itemsExpected to be approximately £125m (pre-tax), excluding potential income and costs associated with legal and regulatory matters;Significant items to reduce further in 2023
<b>Group net finance expense</b> c.£52m in 2022	<b>Cost savings</b> £25m targeted in 2022; Impacted by Brexit costs, Russian realised & unrealised losses of £14m, inflation
<b>Group Strategic IT Investments</b> c.£45m of cash investments in 2022 (2021: £27m), including c.£18m of Opex, £27m Capex	Group tax rate Expected at c.25.5%
<b>Group Capex</b> Expected to be c.£65m (2021: £58m), including £27m strategic IT Investments	<b>Dividend policy</b> c.2x Adjusted post tax earnings dividend cover

# **Nicolas Breteau** CEO

### **Our Strategy**

Transforming our Group with state-of-the-art technology as the driving force



Three Strategic Pillars					
Electronification Aggregation		Diversification			
Increase the proportion of low-touch activity	One central point of access to multiple liquidity pools	Build out earnings from different clients and different business activities			
Improve operating margins	Enhance ease and attractiveness of transacting with TP ICAP brands	Increase sustainable growth and quality of earnings			

TP ICAP: A leading electronic market infrastructure and information provider



### Advancing electronic connectivity and deepening liquidity pools



- What?
  - Deployment of Fusion throughout pre-to-post-trade workflow; shifting activity from high- to low-touch
- Why?
  - Low touch means higher profitability & stickier volume

#### - 2021 progress:

- <u>Live</u> platforms for segments representing c.20% of total in-scope revenue
  - Fusion FX live:
    - G10 forwards: Volume matching in G10 forwards in EMEA & US
    - FX options: Volume matching added to existing CLOB capability
    - 1-month Asian NDF: Platform built & ready for rollout
  - Fusion Rates live:
    - Key platform introductions: ICAP Sterling and Euro inflation
    - Key platform enhancements: ICAP & TP interest rate options
- 2022 roadmap:
  - Roll out to segments comprising a <u>further</u> 20%-25% of in-scope revenue
    - Fusion FX: +c.30% additional revenue coverage
    - Fusion Rates: +c.20% additional revenue coverage
- 1. Percentage of revenue in scope for Fusion
- 2. Equities has lower potential for structural transformation as this asset class is already traded electronically on exchanges
- 3. Percentage based on 2021 revenue

#### Electronification Drives Margin Expansion

#### **Interest Rate Options**



42% of 2021 revenue low touch
Profitability 20 p.p. > average

#### **Government Bonds**



100% of 2021 revenue low touch Profitability 25 p.p. > average





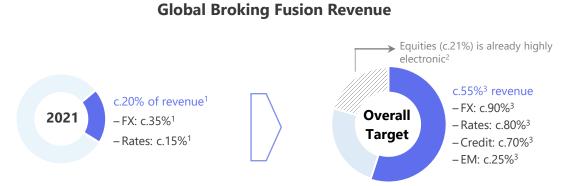
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JICAP

OTC trading platform of the year



**TP ICAP:** IDB of the Year **TP:** Equity Derivs. IDB of the Year **TP:** FX Derivs. IDB of the Year **ICAP:** IRD IDB of the Year **ICAP:** Credit Derivs. IDB of the Year



### **Energy & Commodities (E&C)** The world's leading E&C broking franchise

#### - E&C Fusion strategy - objectives & rationale

#### • What?

- Progressive migration to low touch broker/client workflows. Internal OMS & client-facing
- Fusion Energy targeted across segments comprising c. 60%<sup>1</sup> of 2021 revenue
  - Oils: Targeting c. 70% of revenue in scope; Environmentals: c. 80% of revenue in scope

#### • Why?

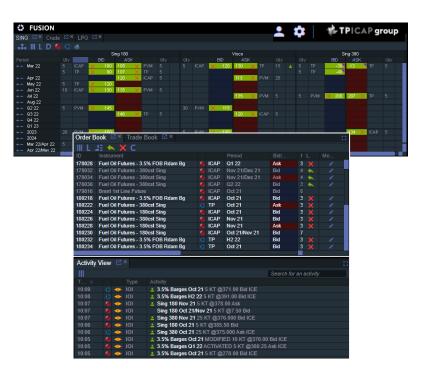
- Low touch means higher broking profitability & stickier volume
- Rollout of internal OMS means better data capture (Parameta commercialisation opportunity) & greater operational efficiency

#### - 2021 progress:

- Production OMS built for 3/4 of segments (by revenue), and rapidly rolling out full order/trade capture
- First client-facing screen rolled out for Norwegian green certificates market
- Revenue from environmental products up 40% YOY

#### - 2022 roadmap:

- Targeted rollout of client screen execution capability:
  - Low touch is new for Energy OTC markets, so screen deployment slower than for financials
- Full rollout of internal OMS to capture all trades and orders electronically



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### Liquidnet Equities Leveraging Liquidnet's leading global platform capabilities to do more for clients



Liquidnet

#### - Strategy – build on leadership positions; address areas of opportunity:

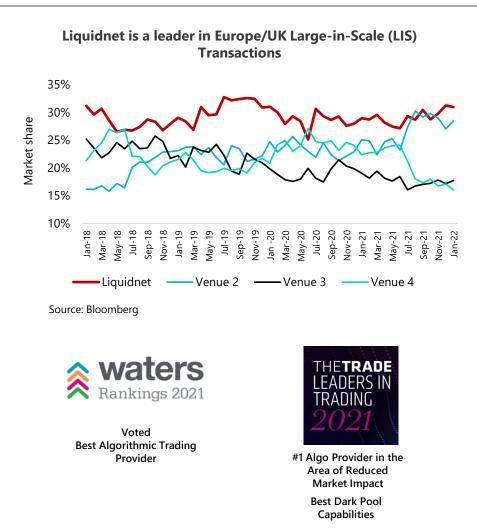
- Liquidnet is a global leader in large-size order execution
- EMEA position is stronger than in the US, partly due to market structure
- Growing in an expanding APAC market

#### - 2021 progress:

- Distribution:
  - Broadened Continental Europe & US, leveraging TP ICAP's global footprint
- Service offering:
  - Enhanced the global programme trading initiative
  - Created dedicated cross-border trading service
  - Enhancement of algo platform

#### - 2022 roadmap:

- Continue build-out of programme and cross-border trading
- Continued enhancement of algo platform
- US: Simplification of users' order execution to improve fill rates



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### Liquidnet Credit

Well-advanced on the building blocks critical to success; high client/dealer engagement

#### - Reiterating market commitments:

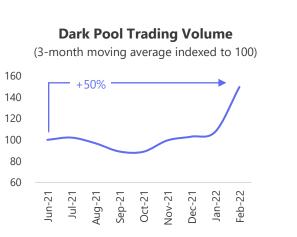
- Targeting 3-6% of corporate bond trading market share by post-completion Year 3
- Building blocks for a successful trading platform well-advanced:
  - 1. Onboarding: No new legal onboarding requirements for dealers or buyside
    - Eliminated material source of potential adoption rate friction via internal workflows
  - 2. Front-end connectivity: Leveraging existing installed technology
    - Buyside clients continue to use Liquidnet's front end while dealers use Fusion
  - 3. Platform functionality: Progressively enhancing client choice & ease of use
    - Primary markets:
      - Launched Sept 2021, after close industry collaboration (30 buyside, 10 banks)
    - Secondary markets:
      - Launch key additional protocols, including D2C RFQ
  - 4. Dealer liquidity: Helping the buyside access more sources of liquidity
    - Major Tier 1 dealers have already commenced technical work to stream prices

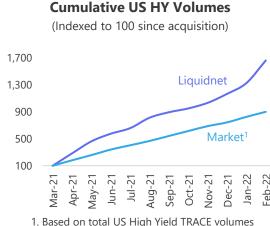
#### - Client engagement indicators trending positively:

- Buyside engagement has markedly increased, across wide range of metrics
- Clients are supportive of our recent launches & build-out plans

#### Increased Client Engagement and Activity







Liquidnet

T. based on total of high heid have volume.

**Market Recognition** (#1 Platform for all-to-all trading)



### **Primary Markets Offering**

## Recent achievements & near-term rollout objectives



	Achievements	Near-term deliverables
<b>Platform</b>	<ul> <li>Market leading innovation:</li> <li>✓ Buyside trader workflow tool, which allows automated order/execution management system recognition of newly announced (pre-issuance) bonds. Live Sept 21, and enhanced in Dec 21</li> <li>✓ New issue trading via central limit order book. Live with buyside Sept 21, and dealers Jan 22</li> </ul>	<ul> <li>Expand universe of tradeable securities:</li> <li>✓ Sovereigns, covered bonds, supranationals and agency bonds (SSAs) live in H1 22</li> <li>✓ Streamlining of buyside new issue order allocation requests to sell-side syndicate desks H1 22</li> </ul>
Network	<ul> <li>Built extensive participant network:</li> <li>✓ Announcements: 10 syndicate banks as at Sept 21, with 22 now involved (75% of target market)</li> <li>✓ Trading: Close to 100 firms actively participating in the trading platform</li> </ul>	<ul> <li>Broaden and deepen participation:</li> <li>✓ Across buyside and sell-side</li> <li>Improve syndicate bank connectivity:</li> <li>✓ Open architecture approach to third-party book-building tools (2022)</li> </ul>
Activity	<ul> <li>Client activity indicators have continued to grow since primary markets launch</li> <li>✓ Activity grown progressively, as users become more familiar with tools. c.3,000 orders to date</li> </ul>	<ul> <li>Expanded sell side participation         <ul> <li>Sell-side traders traditionally more active price makers (throughout 2022)</li> </ul> </li> <li>Initiate full electronic order collection and allocation process between syndicate banks and investors</li> </ul>

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### Secondary Markets Offering

### Recent achievements & near-term rollout objectives

	Achievements	Near-term deliverables
<b>Platform</b>	<ul> <li>Making dark pool trading protocol work more effectively for clients:</li> <li>New "on behalf of" functionality allows trade cover personnel to use platform on behalf of clients</li> <li>New functionality for traders to redirect unfilled orders into the Liquidnet Dark Pool</li> </ul>	<ul> <li>Dark pool:</li> <li>✓ Simplify trading experience H1 22</li> <li>New protocols:</li> <li>✓ Dealer-to-client (D2C) request for quote (RFQ) v1 protocol launch</li> </ul>
<b>Xetwork</b>	<ul> <li>Extended participant network:</li> <li>✓ Over each of past six months, we have added an average of 10 new buyside clients</li> <li>✓ c.20 major new dealers now actively participating in the Liquidnet Dark Pool</li> </ul>	<ul> <li>Streaming liquidity:</li> <li>✓ Integrate major dealer streaming prices into secondary platform, to leverage RFQ protocols (throughout 2022)</li> </ul>
<b>Activity</b>	<ul> <li>Buyside engagement with platform grown, with key indicators all trending well</li> <li>Logins, order volume, all gaining traction, with particular acceleration in most recent months</li> <li>High &amp; growing buyside "readiness" for new protocols and dealer streaming liquidity</li> </ul>	<ul> <li>Grow traded volume across multiple protocols and increase usage of all offerings</li> <li>✓ New protocols and streaming prices mean Liquidnet platform will offer much more to users</li> </ul>

### **Parameta Solutions**

### A world-leading provider of OTC market data-driven products

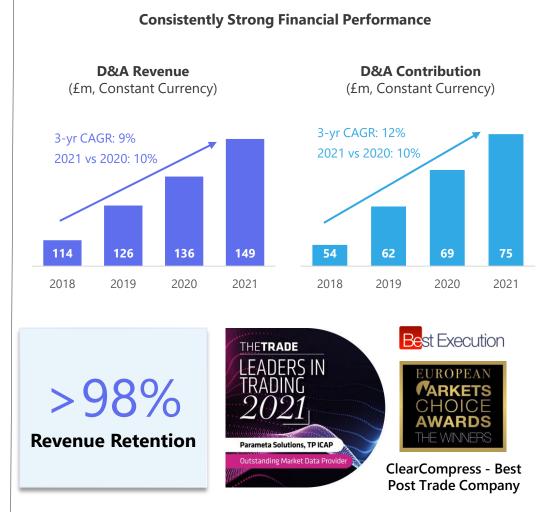


#### - Focused strategy:

- 1. Grow higher-value products
- 2. Diversify client base (buy-side, corporates etc.)
- 3. Broaden distribution channels

#### - 2021 progress:

- Product:
  - New data products including Global Risk Free Rate service and Order Surveillance data package
  - Additional higher value products Evaluated Pricing and Trade Cost Analysis (TCA)
- Client:
  - 40% of net new sales to buyside and corporate clients (diversifying from sell-side)
- Distribution:
  - Enabled direct delivery via webstore and further diversified channel partners
- 2022 roadmap:
  - Continue executing strategy across products, clients and distribution

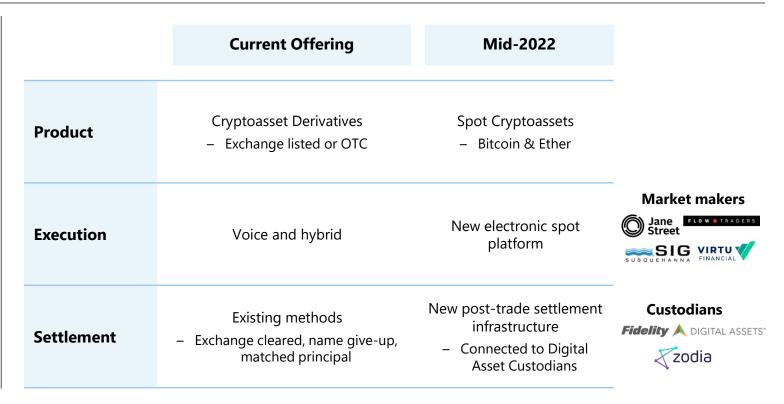


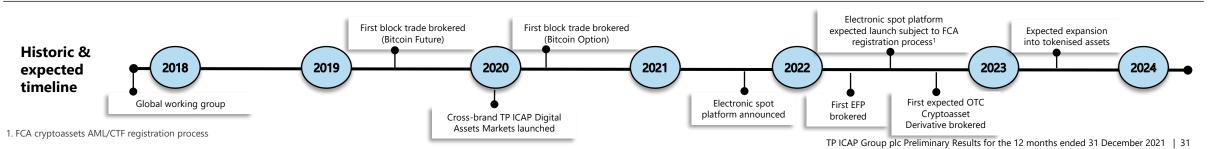
### **Digital Assets**

### Providing robust and reliable access to the cryptoasset class



- Global cryptoasset working group established in 2017 five years of development and collaboration
- Experienced team leveraging entire TP ICAP network for new All-to-All market
- Growing institutional demand for trusted, secure and reliable providers
- Cryptoasset electronic spot platform and settlement infrastructure, to launch during Mid-2022 (subject to FCA registration process<sup>1</sup>)
- Electronic spot platform to provide execution and settlement services in tokenised assets from 2023
- Infrastructure development will transform the way assets are traded and settled globally

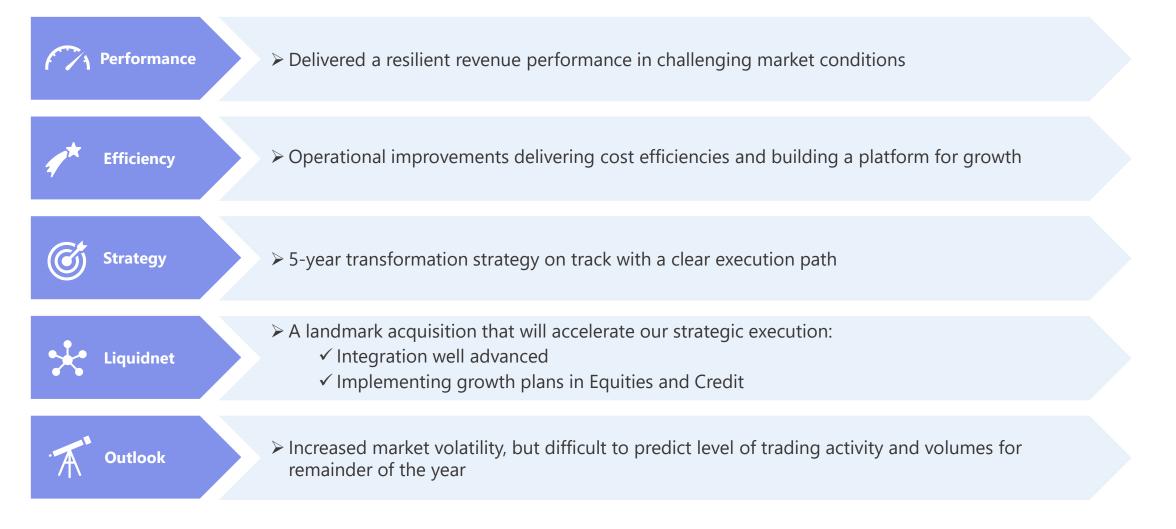




### Summary & Outlook

### Strategic execution firmly on track









### **Divisional Analysis**



Broking	Energy & Commodities	Agency Execution	Parameta Solutions	Corp/Elim <sup>1</sup>	Group
1,105	370	246	166	(22)	1,865
411	122	85	84	-	702
37.2%	33.0%	34.6%	50.6%	n/a	37.6%
(209)	(66)	(66)	(13)	(33)	(387)
202	56	19	71	(33)	315
18.3%	15.1%	7.7%	42.8%	n/a	16.9%
(29)	(9)	(25)	(2)	(17)	(82)
173	47	(6)	69	(50)	233
15.6%	12.7%	-2.4%	41.6%	n/a	12.5%
1,168	391	91	167	(23)	1,794
442	130	22	86	-	680
37.8%	33.2%	24.2%	51.5%	n/a	37.9%
216	61	9	74	(32)	328
18.5%	15.6%	9.9%	44.3%	n/a	18.3%
188	53	7	73	(49)	272
16.1%	13.6%	7.7%	43.7%	n/a	15.2%
	1,105 411 37.2% (209) 202 18.3% (29) 173 (29) 173 15.6% 1,168 442 37.8% 216 18.5% 216	1,105       370         411       122         37.2%       33.0%         (209)       (66)         202       56         18.3%       15.1%         (29)       (9)         173       47         15.6%       12.7%         1,168       391         442       130         37.8%       33.2%         216       61         18.5%       15.6%         188       53	1,105 $370$ $246$ $411$ $122$ $85$ $37.2%$ $33.0%$ $34.6%$ $(209)$ $(66)$ $(66)$ $202$ $56$ $19$ $202$ $56$ $19$ $18.3%$ $15.1%$ $7.7%$ $(29)$ $(9)$ $(25)$ $173$ $47$ $(6)$ $15.6%$ $12.7%$ $-2.4%$ $1,168$ $391$ $91$ $442$ $130$ $22$ $37.8%$ $33.2%$ $24.2%$ $216$ $61$ $9$ $188$ $53$ $7$	1,105 $370$ $246$ $166$ $411$ $122$ $85$ $84$ $37.2%$ $33.0%$ $34.6%$ $50.6%$ $(209)$ $(66)$ $(66)$ $(13)$ $202$ $56$ $19$ $71$ $18.3%$ $15.1%$ $7.7%$ $42.8%$ $(29)$ $(9)$ $(25)$ $(2)$ $173$ $47$ $(6)$ $69$ $15.6%$ $12.7%$ $-2.4%$ $41.6%$ $1,168$ $391$ $91$ $167$ $442$ $130$ $22$ $86$ $37.8%$ $33.2%$ $24.2%$ $51.5%$ $216$ $61$ $9$ $74$ $185%$ $15.6%$ $9.9%$ $44.3%$ $188$ $53$ $7$ $73$	Broking         Commodities         Execution         Solutions         ·           1,105         370         246         166         (22)           411         122         85         84         -           37.2%         33.0%         34.6%         50.6%         n/a           (209)         (66)         (66)         (13)         (33)           202         56         19         71         (33)           18.3%         15.1%         7.7%         42.8%         n/a           (29)         (9)         (25)         (2)         (17)           173         47         (6)         69         (50)           15.6%         12.7%         -2.4%         41.6%         n/a           1,168         391         91         167         (23)           442         130         22         86         -           37.8%         33.2%         24.2%         51.5%         n/a           216         61         9         74         (32)           188         53         7         73         (49)

1. Corp/Elim = Corporate Centre legal entity costs, costs not attributable to other business divisions and inter-divisional eliminations

2. Includes other operating income of £10m in 2021 (2020: £14m)

### **Divisional Analysis**



2021 (£m)	Global Broking	Energy & Commodities	Agency Execution	Parameta Solutions	Corp/Elim <sup>1</sup>	Group
Revenue	1,105	370	246	166	(22)	1,865
Contribution	411	122	85	84	-	702
Contribution margin	37.2%	33.0%	34.6%	50.6%	n/a	37.6%
Management and Support Costs <sup>2</sup>	(209)	(66)	(66)	(13)	(33)	(387)
Adjusted EBITDA	202	56	19	71	(33)	315
Adjusted EBITDA margin	18.3%	15.1%	7.7%	42.8%	n/a	16.9%
Depreciation and amortisation	(29)	(9)	(25)	(2)	(17)	(82)
Adjusted EBIT	173	47	(6)	69	(50)	233
Adjusted EBIT margin	15.6%	12.7%	-2.4%	41.6%	n/a	12.5%
2020 in constant currency						
Revenue	1,127	375	88	158	(22)	1,726
Contribution	428	124	21	81	-	654
Contribution margin	37.9%	33.2%	23.9%	51.2%	n/a	37.9%
Adjusted EBITDA	210	58	9	70	(36)	311
Adjusted EBITDA margin	18.6%	15.6%	10.2%	44.3%	n/a	18.0%
Adjusted EBIT	183	50	7	68	(52)	256
Adjusted EBIT margin	16.2%	13.5%	7.9%	43.2%	n/a	14.8%

1. Corp/Elim = Corporate Centre legal entity costs, costs not attributable to other business divisions and inter-divisional eliminations

2. Includes other operating income of £10m in 2021 (2020: £14m)

### **Segmental Analysis**



2021 (£m)	EMEA	AMERICAS	APAC	Liquidnet <sup>3</sup>	Corp. Centre <sup>1</sup>	Group
Revenue	872	605	229	159	-	1,865
Contribution	352	198	84	68	-	702
Contribution margin	40.4%	32.7%	36.7%	42.8%	n/a	37.6%
Management and Support Costs <sup>2</sup>	(150)	(102)	(53)	(48)	(34)	(387)
Adjusted EBITDA	202	96	31	20	(34)	315
Adjusted EBITDA margin	23.2%	15.9%	13.5%	12.6%	n/a	16.9%
Depreciation and amortisation	(37)	(14)	(9)	(22)	_	(82)
Adjusted EBIT	165	82	22	(2)	(34)	233
Adjusted EBIT margin	18.9%	13.6%	9.6%	-1.3%	n/a	12.5%
2020 as reported						
Revenue	890	668	236	n/a	-	1,794
Contribution	375	223	82	-	-	680
Contribution margin	42.1%	33.3%	34.7%	n/a	n/a	37.9%
EBITDA	214	111	21	-	(18)	328
Adjusted EBITDA margin	24.0%	16.6%	8.9%	n/a	n/a	18.3%
EBIT	183	95	12	-	(18)	272
Adjusted EBIT margin	20.6%	14.2%	5.1%	n/a	n/a	15.2%

1. Corp. Centre = Corporate Centre legal entity costs.

2. Includes other operating income of £10m in 2021 )2020: £14m)

3. Liquidnet reflects post acquisition financial results (23<sup>rd</sup> March 2021 – 30 December 2021)

### **Segmental Analysis**



2021 (£m)	EMEA	AMERICAS	APAC	Liquidnet <sup>3</sup>	Corp. Centre <sup>1</sup>	Group
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Contribution margin	40.4%	32.7%	36.7%	42.8%	n/a	37.6%
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Adjusted EBITDA	202	96	31	20	(34)	315
Adjusted EBITDA margin	23.2%	15.9%	13.5%	12.6%	n/a	16.9%
Depreciation and amortisation	(37)	(14)	(9)	(22)	-	(82)
Adjusted EBIT	165	82	22	(2)	(34)	233
Adjusted EBIT margin	18.9%	13.6%	9.6%	-1.3%	n/a	12.5%
2020 in constant currency						
Revenue	874	626	226	n/a	-	1,726
Contribution	366	209	79	-	-	654
Contribution margin	41.9%	33.4%	35.0%	n/a	n/a	37.9%
EBITDA	210	104	21	-	(24)	311
Adjusted EBITDA margin	24.0%	16.6%	9.3%	n/a	n/a	18.0%
EBIT	178	90	12	-	(24)	256
Adjusted EBIT margin	20.4%	14.4%	5.3%	n/a	n/a	14.8%

1. Corp. Centre = Corporate Centre legal entity costs

2. Includes other operating income of £10m in 2021 (2020: £14m)

3. Liquidnet reflects post acquisition financial results (23 March 2021 – 31 December 2021)

### **Balance Sheet**



£m	Dec-21	Dec-20
Goodwill & other intangibles	1,853	1,521
Other non-current assets	285	237
Current assets less current and non-current liabilities	3	10
Cash and financial investments	899	783
Deferred tax liabilities	(107)	(79)
Interest bearing loans and borrowings	(856)	(725)
Right-of-use assets	187	163
Lease liabilities	(286)	(212)
Net assets	1,978	1,698
Shareholders' equity	1,961	1,679
Attributable to non-controlling interests	17	19
Total equity	1,978	1,698

### Net Funds / (Debt)



£m	Cash & cash equivalents <sup>1</sup>	Financial investments	Total Funds	Debt <sup>1</sup>	Lease Liabilities	Net Funds / (Debt)
At 31 December 2020	649	127	776	(718)	(212)	(154)
Reported net cash flow from operating activities <sup>2</sup>	111	-	111	2	-	113
Net cash flow from investment activities	(289)	(11)	(300)	-	-	(300)
Dividends paid	(47)	-	(47)	-	-	(47)
Revolving Credit Facility	(5)	-	(5)	5	-	-
Funds received from related party	27	-	27	(27)	-	-
Funds received from Sterling Notes net of issue costs <sup>3</sup>	47	-	47	(63)	-	(16)
Other financing activities	(7)	-	(7)	-	-	(7)
Shares issued net of issue costs	309	-	309	-	-	309
Debt issued on acquisition of Liquidnet	-	-	-	(36)	-	(36)
Payments of lease liabilities	(28)	-	(28)	-	28	-
Non-cash changes	-	-	-	-	(102)	(102)
Effect of movements in exchange rates	-	(1)	(1)	(2)	-	(3)
At 31 December 2021	767	115	882	(839)	(286)	(243)
Net funds excluding lease liabilities	767	115	882	(839)	-	43

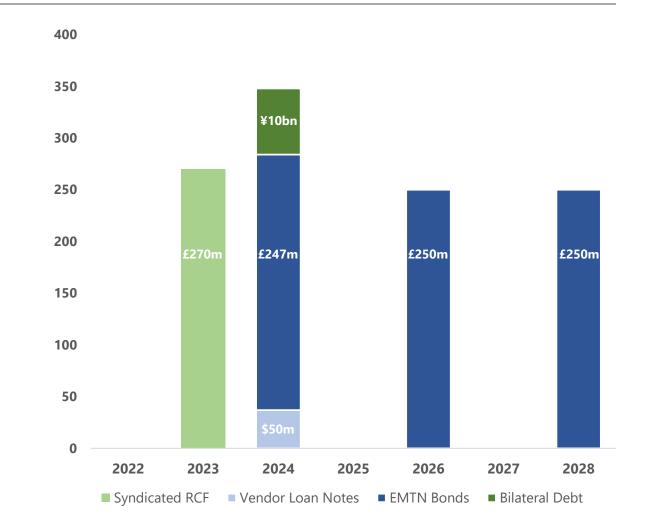
1. Cash & cash equivalents include £17m of overdrafts, Debt excludes £17m of overdrafts at Dec 2021 (Dec 2020: £7m)

2. Debt movement represents £2m of net interest paid

3. £16m decrease in net funds represents premium paid to repurchase 2024 Sterling Notes

### **Debt Maturity Profile**





- The Group's core debt (EMTN bonds) comprises:
  - £247m 5.25% Sterling Notes maturing January 2024
  - £250m 5.25% Sterling Notes maturing May 2026
  - £250m 2.625% Sterling Notes maturing November 2028
- 3.2% vendor loan notes of \$50m (£37m) were issued as part of the purchase consideration of Liquidnet (March 2024 maturity)
- The Groups revolving credit facilities (RCF) comprise:
  - ¥10bn RCF with Totan (a related party) which matures in February 2024 (at 31 December 2021 a total of ¥8bn (£51m) had been drawn)
  - £270m RCF with syndicate banks maturing in December 2023 (at 31 December 2021 the facility was undrawn)

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