



Agenda



H1 2023 Highlights	Nicolas Breteau, Group CEO
H1 2023 Financials	Robin Stewart, Group CFO
Global Broking	Daniel Fields, CEO, Global Broking
Energy & Commodities	Andrew Polydor, CEO, Energy & Commodities
Liquidnet	Mark Govoni, CEO, Liquidnet
Parameta Solutions	Eric Sinclair, CEO, Parameta Solutions
Summary	Nicolas Breteau, Group CEO
Q&A	All speakers

Financial highlights



Group revenue

£1.1bn +1%1

+5% in reported currency

Group contribution

£439m +8%1

+13% in reported currency

Global Broking

Higher productivity:

- Revenue per broker: +6%¹
- Contribution per broker: +24%¹

Energy & Commodities

Strong performance:

- Revenue up 12%¹ (up 17% in reported currency)
- Strong growth across Oil, Power, Gas

Liquidnet

Tight cost management:

- £38m Liquidnet integration cost synergies (annualised)
- Break-even performance, despite investment in Credit

Parameta Solutions

• Revenue up 5%¹ (up 11% in reported currency)

Group profitability

- Adjusted EBIT: +7%1
- Adjusted EBIT margin: 14.4% (H1 2022: 13.6%¹)

Dynamic capital management

- Organic investment
- Targeted £100m released, reducing debt
- Interim DPS 4.8p; up 7%
- £30m Share Buyback commencing today

Focus on productivity, contribution, and tight cost management

Strategic delivery on track



Transformation

Global Broking

- Fusion: live on 44% inscope desks
- Client adoption: unique client logins +43% (Rates)

Diversification

E&C

- Technology in Oil
- Energy Transition:
 - Voluntary / mandatory carbon credits and renewables
 - Data
- Fusion Digital Assets live, first trade completed

Parameta Solutions

- First IDB to administer OTC benchmarks: UK/Europe
- Energy Transition with E&C:
 - Indices: new LNG indices launched
 - Real time pricing data
- Consolidation of Parameta companies; commercial benefits

Liquidnet

- Equities:
 - Programme Trading revenue +14%
 - Algo capability
- Credit:
 - 2 major banks on Dealer-to-Client, 1 in final stages

Dynamic Capital Management











Investing organically

- Fusion
- Liquidnet Credit
- Parameta Solutions

Paying down debt

- £100m debt reduction reduces future net finance costs
- Investment grade credit rating headroom

Dividend policy

- Clear dividend policy
- 50% pay-out ratio of adjusted post-tax earnings

Share buyback

- £30m share buyback
- Ongoing assessment for future returns

Investing, and returning surplus capital to shareholders, where appropriate



H1 2023 Income Statement

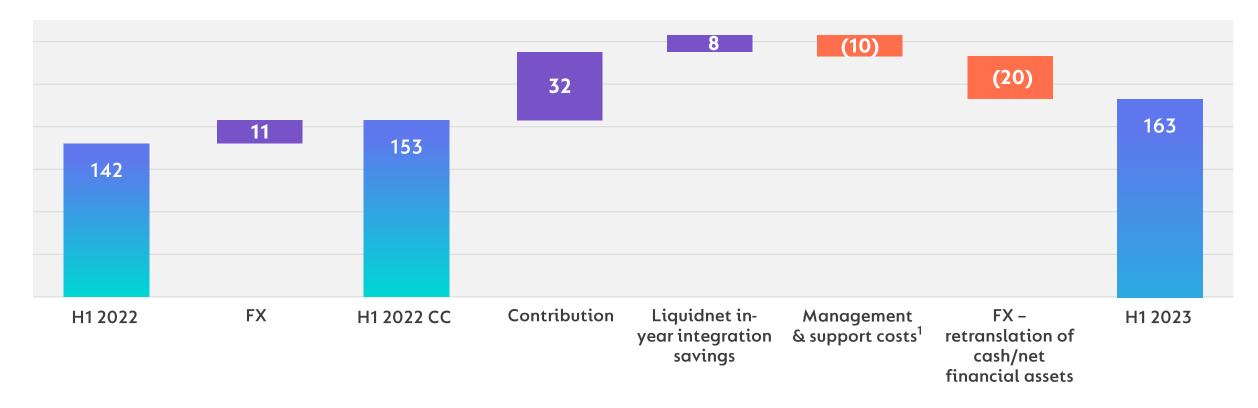


£m	H1 2023	H1 2022 (reported)	Reported Change	CC Change
Revenue	1,132	1,080	5%	1%
Adjusted EBITDA	200	185	8%	2%
Adjusted EBITDA margin	17.7%	17.1%	0.6%pts	0.3%pts
Adjusted EBIT	163	142	15%	7%
Adjusted EBIT margin	14.4%	13.1%	1.3%pts	0.8%pts
Net finance costs	(17)	(26)	(35%)	
Adjusted profit before tax	146	116	26%	
Tax	(40)	(29)	38%	
Effective tax rate	27.4%	25.0%	2.4%pts	
Share of JVs and associates less non-controlling interests	11	13	(15%)	
Adjusted earnings	117	100	17%	_
Total significant items (post-tax)	(51)	(36)	42%	
Reported earnings	66	64	3%	_
Basic average number of shares	781.3m	778.6m	0.4%	
Adjusted basic EPS	15.0p	12.8p	17%	
Reported EPS	8.4p	8.2p	2%	_
Interim dividend per share ¹	4.8p	4.5p	7%	_

Adjusted EBIT



£m



Global Broking

Strong profitability: focus on productivity and contribution



£m	H1 2023	H1 2022 ^{1,2}	Reported Change	Constant Currency Change
Rates ^{1,2}	299	294	2%	(1%)
Credit ¹	60	59	2%	(3%)
FX & Money Markets ¹	159	149	7%	3%
Equities ¹	127	128	(1%)	(5%)
Inter-division revenue	11	10	10%	-
Total revenue	656	640	3%	(1%)
Contribution	270	225	20%	
Contribution margin	41.2%	35.2%	6%pts	
Management and support costs ³	(123)	(99)	24%	
Adjusted EBITDA	147	126	17%	
Adjusted EBITDA margin	22.4%	19.7%	2.7%pts	
Depreciation and amortisation	(14)	(19)	(26%)	
Adjusted EBIT	133	107	24%	
Adjusted EBIT margin	20.3%	16.7%	3.6%pts	

- Continued macro-driven volatility:
 - Rising interest rates to combat inflation
- Strong revenue comparator
 - Exceptional volatility: start of Ukraine war
- Contribution Margin: 41.2%
- Adjusted EBIT Margin: 20.3%
- Productivity up:
 - Revenue per broker up 6%
 - Contribution per broker up 24%⁴ (or up 9% excluding Russian provisions in H1 2022)

^{1.} In previous reporting, Parameta Solutions included D&A and Post Trade Solutions (PTS). From October 2022 onwards, the Matchbook and ClearCompress brands within PTS are reported under Global Broking, while e-Repo is reported in the Liquidnet division.

In reported currence

^{3.} Includes other operating income of £1m in H1 2023 (H1 2022: zero)

In constant currency

Energy & Commodities

Normalised market conditions



£m	H1 2023	H1 2022 ¹	Reported Change	Constant Currency Change
Energy & Commodities	229	195	17%	12%
Inter-division revenue	2	2	n/m	n/m
Total revenue	231	197	17%	12%
Contribution	79	64	23%	
Contribution margin	34.2%	32.5%	1.7%pts	
Management and support costs	(37)	(34)	9%	
Adjusted EBITDA	42	30	40%	
Adjusted EBITDA margin	18.2%	15.2%	3%pts	
Depreciation and amortisation	(4)	(5)	(20%)	
Adjusted EBIT	38	25	52%	
Adjusted EBIT margin	16.5%	12.7%	3.8%pts	

- Benefited from normalised Market conditions
- Greater Global demand and supply for oil
- Strong revenue growth across Oil, Gas and Power
- Favourable outlook for both European Gas & Power and Oil

Liquidnet

Challenging larger block market conditions



£m	H1 2023	H1 2022 ^{1,2}	Reported Change	Constant Currency Change
Total revenue	169	173	(2%)	(6%)
Contribution	45	57	(21%)	
Contribution margin	26.6%	32.9%	(6.3%pts)	
Management and support costs	(35)	(32)	9%	
Adjusted EBITDA	10	25	(60%)	
Adjusted EBITDA margin	5.9%	14.5%	(8.6%pts)	
Depreciation and amortisation	(9)	(15)	(40%)	
Adjusted EBIT	1	10	n/m	
Adjusted EBIT margin	0.6%	5.8%	(5.2%pts)	

- Subdued block equity activity:
 - Equities revenue declined 22%
 - EMEA 5x LIS³ volumes: -32%; US ATS³ volumes: -20%
 - Funds most underweight in equities for 20 years⁴
- Rest of the division⁵ up 22%: record performance from Relative Value
- Ongoing cost management, considering challenging block market conditions
- Break-even adjusted EBIT performance despite ongoing investment in Credit

^{1.} In previous reporting, Parameta Solutions included D&A and Post Trade Solutions (PTS). From October 2022 onwards, the Matchbook and ClearCompress brands within PTS are reported under Global Broking, while e-Repo is reported in the Liquidnet division.

In reported currency

LIS: Large-in-Scale; ATS: Alternative Trading Systems

^{4.} Source: Bank of America Global Fund Manager Survey

^{5.} Including Relative Value business, Rates, Futures, FX and Credit

Parameta Solutions

Energy Transition opportunities and expanding through partnerships



£m	H1 2023	H1 2022 ^{1,2}	Reported Change	Constant Currency Change
Total revenue	91	82	11%	5%
Contribution	45	41	10%	
Contribution margin	49.5%	50.0%	(0.5%pts)	
Management and support costs	(6)	(4)	50%	
Adjusted EBITDA	39	37	5%	
Adjusted EBITDA margin	42.9%	45.1%	(2.2%pts)	
Depreciation and amortisation	(1)	(1)	-	
Adjusted EBIT	38	36	6%	
Adjusted EBIT margin	41.8%	43.9%	(2.1%pts)	

- Revenue: non-recurrence of client audit revenue in in H1 2022
- Growth opportunities:
 - Benchmarks & Indices
 - E&C data monetisation (e.g. Environmentals)
- Well progressed on consolidation of Parameta companies

In reported currency

^{2.} In previous reporting, Parameta Solutions included D&A and Post Trade Solutions (PTS). From October 2022 onwards, the Matchbook and ClearCompress brands within PTS are reported under Global Broking, while e-Repo is reported in the Liquidnet division.

Dynamic capital management

Prudent capital management framework: reducing debt and returning surplus capital



Gross debt & Financing obligations £m	H1 22	H1 24 (proforma)	Proforma: H1 22 to H1 24
2024: 5.25%	247	-	
2026: 5.25%	250	250	
2028: 2.625%	250	250	
2030: 7.875%	-	250	
Liquidnet Vendor Loan Note	41	-	
Revolving Credit Facility	25	24	
TOTAL gross debt	813	774	(39)
Liquidnet deferred consideration	62	-	(62)
TOTAL Gross debt incl. deferred consideration	875	774	(101)

- H1 2022: commitment to free up £100m cash (end 2023) for debt reduction
- H1 2023: £100m freed up, ahead of schedule; to pay down:
 - Liquidnet Vendor Loan Note (March 2024)
 - Liquidnet deferred consideration (future obligation that would require debt financing)
- Decreases future net finance costs, increases investment grade headroom

Returning capital to shareholders

- Share buyback of £30m, starting today; funded by further initiatives, including cash generation
- Continued assessment of capital to:
- pay down more debt,
- invest further in business opportunities, and/or
- initiate further returns to shareholders

Significant Items



£m	H1 2023	H1 2022
Restructuring & related costs	20	24
Liquidnet property rationalisation	15	10
Liquidnet integration	3	3
Group cost saving programme	-	11
Business restructuring (legal entity simplification)	2	-
Disposals, acquisitions and investment in new business	21	18
Amortisation of intangible assets arising on consolidation ¹	22	21
Liquidnet acquisition related ²	6	(15)
Foreign exchange losses	(2)	4
Adjustment to deferred consideration ³	(5)	8
Legal & regulatory matters ⁴	13	1
EBIT	54	43
Financing: Liquidnet interest expense on Vendor Loan Notes	1	1
Profit before tax	55	44
Tax (relief) / charge	(9)	(8)
Associate write down ⁵	5	-
Reported earnings	51	36

- £45m post-tax (H1 2022: £36m)
- Increase primarily driven by:
 - Increased property rationalisation costs (Liquidnet)
 - Write down of investment in associate
- c. 2/3 of total H1 2023 costs are non-cash
- Includes £22m of non-cash amortisation of intangible assets

Related to acquisition of ICAP and Liquidnet

^{2.} Liquidnet acquisition costs relating to settling commercial and regulatory matters arising from the Liquidnet acquisition.

^{3.} Reversal of deferred consideration on the Liquidnet earnout in light of recent performance of the Liquidnet Equities franchise

^{4.} Includes costs related to proceedings issued by the Frankfurt and Cologne Prosecutors, civil claims relating to "cum-ex", the defence of LIBOR actions and settlement, costs related to the Company bringing a warranty claim against NEX Group and costs related to ongoing regulatory investigations

 $^{5. \}quad \text{Relates to the impairment of the Group's carrying value of an associate company-Corretaje e Informacion Monetaria Y de Divisas SA (CIMD)}$

H1 2023 Reported Cash Flow



£m	Jun 2023	Jun 2022
EBIT reported	109	99
Depreciation, amortisation and other non-cash items	73	92
Change in Matched Principal and clearing org balances	(8)	(154)
Movement in working capital	47	(19)
Taxes and interest paid	(80)	(45)
Operating cash flow	141	(27)
Capital expenditure	(23)	(22)
Deferred consideration paid on prior acquisitions	(1)	(4)
Pension surplus following wind down	46	-
Other investing activities	18	6
Investing activities	40	(20)
Dividends paid to shareholders	(62)	(43)
Refinancing activities / Bond issuance	39	-
Net funds received from drawdown of facilities	-	(22)
Other financing activities	(21)	(24)
Financing activities	(44)	(89)
Change in cash	137	(136)
Foreign exchange movements	(46)	44
Cash at the beginning of the period	888	767
Cash at the end of the period	979	675

- Operating cash flow:
 - Reduced matched principal and clearing balances
 - Improved working capital
- Investing activities:
 - Pension surplus proceeds
- Financing activities:
 - Payment of final 2022 dividend
 - New debt issuance
- Stronger GBP vs USD resulted in translation loss of £46m, compared with £44m gain in prior year

2023 Full Year Guidance





Group net finance expense

• c. £43m: reduction of £6m from previous guidance



Effective tax rate on adjusted earnings

• c. 28.0% in 2023



No changes to guidance given at FY22 results¹:

- Global Broking: Close² to CM³ (c. 40%); relatively close² to Adjusted EBIT Margin (c. 19%)
- E&C: Relatively close² to CM³ (c. 35%) and Adjusted EBIT Margin (c. 15%)
- Parameta Solutions: Exceed both CM³ (c. 50%) and Adjusted EBIT Margin (c. 45%)
- Liquidnet: Meet CM³ (c. 30%)
- Group: Meet Adjusted EBIT margin (c. 14%)



Close is defined as being within one percentage point of target; relatively close is defined as being within one to two percentage points of target



Significant items

• c. £85m (pre-tax), excluding potential income and costs associated with legal and regulatory matters



Dividend policy

• 2x adjusted post tax earnings dividend cover; pay-out range of 30-40% of H1 adjusted post-tax earnings with balance paid in final dividend

[.] CM: Contribution Margin



Global Broking

Market-leading franchise



The world's largest OTC liquidity venue

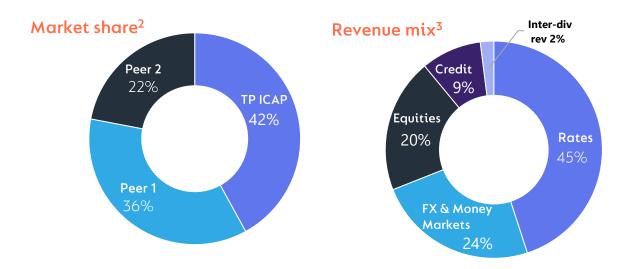
Industry-leading market share

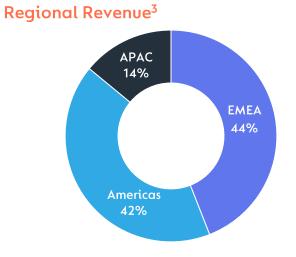
Market-leading brands

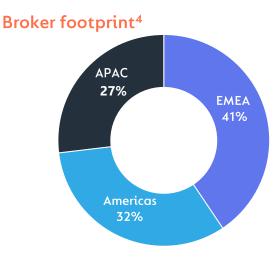
Best-in-class brokers and technology

2023 priorities

- Productivity and contribution: underpinning strong margin
- Delivering 2023 contribution margin and EBIT margin targets¹
- Fusion rollout: driving client adoption







^{1.} Guidance for 2023 contribution margin is to deliver "close" to the target (c. 40%): within one percentage point; Guidance for adjusted EBIT margin is "relatively close" to target (c. 19%): within one to two percentage points of target.

Market share vs listed peers at FY 2022.

Based on H1 2023 reported revenue.

As at 30 June 2023, based on average headcount.

Market Context: Rates and FX



Rates

H1 2023 market conditions:

- Greater volatility: Ukraine war, inflation, bank crisis
- Elevated interest rates:
 - Concentration at short-dated end of curve

H2 2023 outlook

- Inflation dynamics:
 - Continued pressure in US/UK/Europe: more tightening despite a small ease in pressure in UK

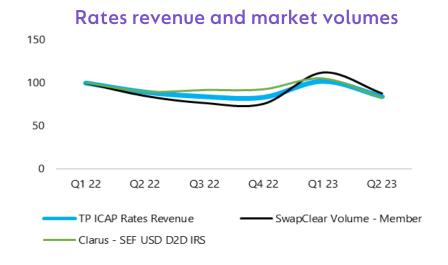
FX

H1 2023 market conditions:

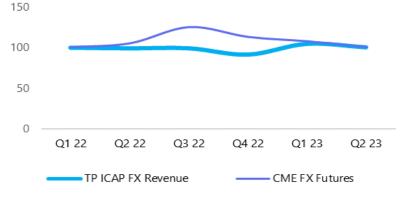
- Weakness of USD supported volume in EM/G10 currencies
- Interest rate rises

H2 2023 outlook

- Risk appetite: potential increase in Q4
- Macro-economic and geopolitical uncertainty: may drive volumes



FX revenue and market volumes



Market Context: Equities & Credit



Equities

H1 2023 market conditions:

• Heightened volatility: inflation, tech stocks, Ukraine conflict

H2 2023 outlook

- Elevated macroeconomic and geopolitical uncertainty continuing to drive volatility
- If inflation abates = inflows into equities

Credit

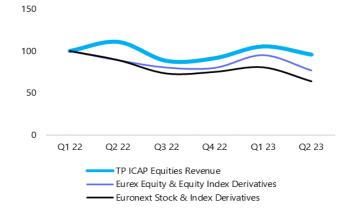
H1 2023 market conditions:

- Bank failures/takeovers
- Inflationary concerns: interest rate hikes, fluctuating market sentiment

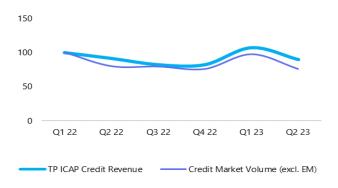
H2 2023 outlook

- Historically slower than H1
- Macro-economic uncertainty could influence volatility
- Additional new issuance

Equities revenue and market volumes

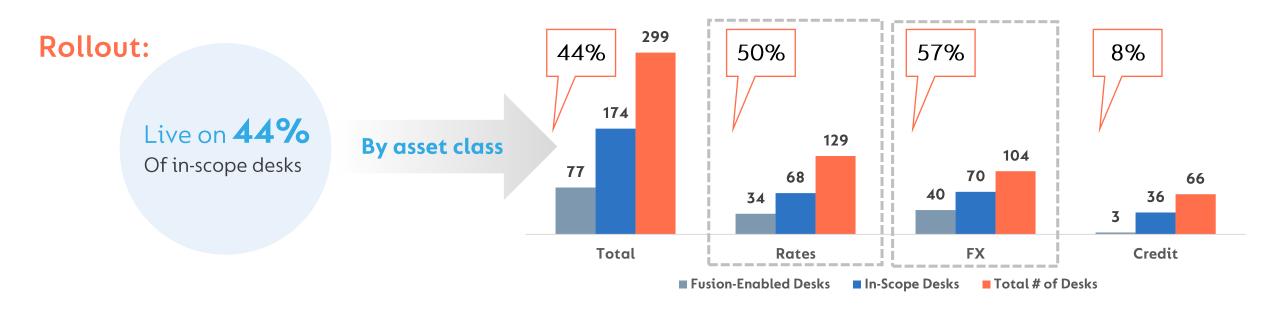


Credit revenue and market volumes



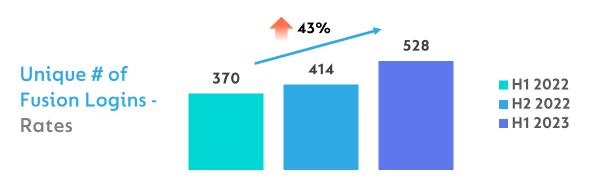
Fusion: On Track





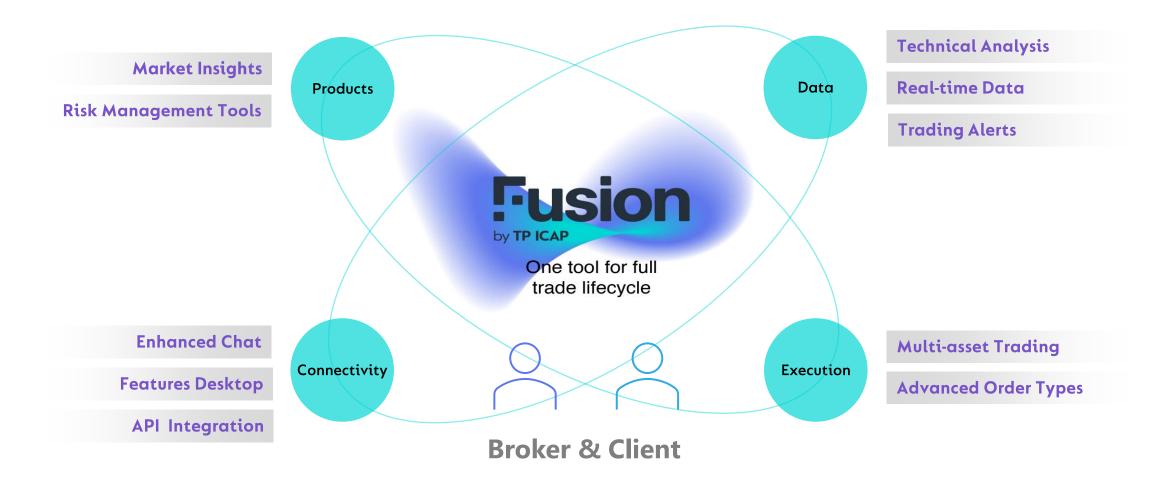
Client Adoption:

- Unique client logins in Rates:
 - More Fusion-enabled desks
 - Greater client usage
- Monitoring, broker/client engagement



Fusion: The Future of OTC Liquidity and Data







Energy & Commodities

Leading global OTC broker



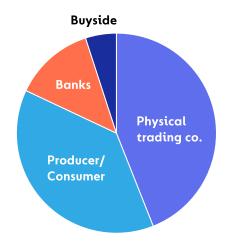
Leading broker in global Oil, Gas and Power

Market-leading brands

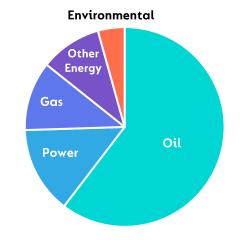
Diversified revenue and client base

Growth opportunities: Environmental products, Digital Assets, Data

Revenue mix by client type



Revenue mix by product



Our 2023 priorities

- Underpin market-leading position
- Delivering 2023 Contribution Margin and Adjusted EBIT Margin targets¹
- Expanding Environmentals, e.g. voluntary & mandatory carbon credits
- Growing Digital Assets







^{1.} Guidance for 2023 contribution margin and adjusted EBIT margin targets (35% and 15% respectively) is to deliver "relatively dose" to target: within one to two percentage points of target.

Market Developments

Market conditions normalised for first time since 2019

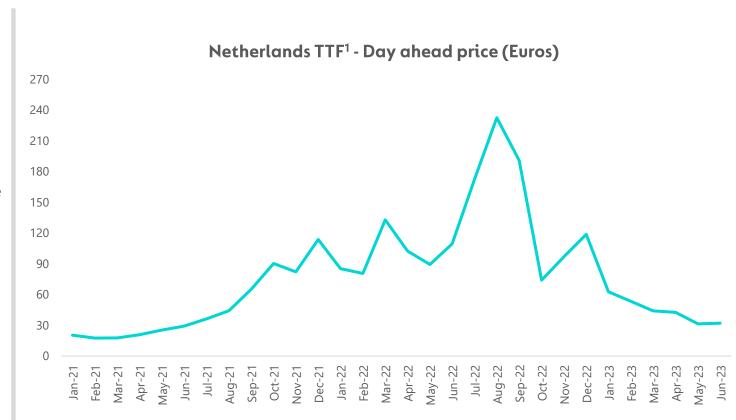


European Gas & Power

- Significant reduction in price/margin requirements
- ICE gas volumes: +6% YoY (UK + Dutch gas: +29%)
- H2 outlook:
 - Favourable strong storage levels
 - High demand/cold winter potential further price spike

Oil

- Volumes improving
 - ICE volumes: +5% YoY
- H2 Outlook:
 - Favourable demand in 2023 from China re-opening
 - Global demand to rise by 6% in 2022 2028 (IEA)



^{1.} Dutch TTF means Title Transfer Facility and is a virtual trading hub for gas in the Netherlands and is the primary gas pricing hub for the European gas market In Euros, per megawatt hour.

The Energy Transition Opportunity



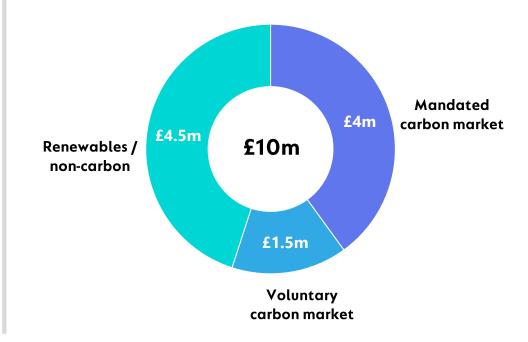
Well positioned

- Coverage across mandated/voluntary carbon offset & renewables markets
- Brokered across all 3 brands
- Fusion live in Norway green certificates & EMEA voluntary carbon markets

Targeted growth opportunities

- Renewable energy e.g. Australia, South America etc.
- Transition to electric: Battery metals derivatives (e.g. Cobalt, Lithium, Nickel)
- Biofuels and low-carbon hydrogen
- Data monetisation opportunity with Parameta (e.g. LNG basis indices)
- Material opportunity in carbon credits; well placed in traditional markets (e.g. Oil, Gas)

Environmentals revenue breakdown



Substantial opportunity, including data monetisation

Fusion Digital Assets

First live trade successfully completed



Unique institutional marketplace:

- First live trade (XBTUSD) settled via API
 - Soft launch planned in next few months
- Segregated model
- Independent custody/settlement Fidelity Digital AssetsSM
- World-leading market makers (e.g., Flow Traders)

Positive client/partner feedback on first live trade:

"...a further milestone in our collaboration with TP ICAP...to enable even more institutional participation" "...pioneering approach...pleased to partner with TP ICAP to develop this next generation marketplace"

Head of European Business Development, Fidelity Digital AssetsSM Europe

CEO, Flow Traders

"...we are excited to work with TP ICAP. Their unwavering commitment... ensures a secure and trustworthy platform"

Head of Trading, DLT Finance

Shaping the future of Digital Assets market infrastructure; opportunities for asset tokenisation



A Leading, Tech-Driven, Agency Execution Specialist

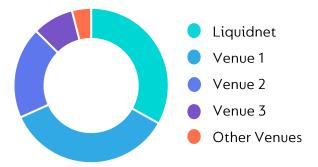


Global, multi-asset, technology-driven businesses

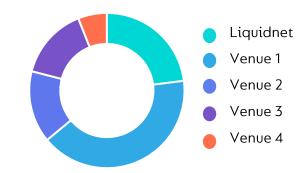
20+ years' experience bringing trusted electronic solutions to the market

Execution across 49 markets

5x LIS Market Share (EMEA)¹



Agency ATS block volume market share (US)²



2023 priorities

- Equities:
 - Diversify & grow
 - Algos, Programme and Inter-region Trading
- Credit:
 - Grow dealer connectivity
 - Increase platform liquidity
 - Develop and deploy new technology
- Deliver 2023 contribution margin target of 30%

Key H1 achievements

- Delivered £38m annualised integration cost synergies (£30m target, end 2023)
- 2 major banks connected on D2C, 1 major bank in final stages
- Relative Value: record performance

Source: Bloombera: market share at HY 202

^{2.} Source: FINRA; Top 5 US ATS venues, with market share totalling 50% of total ATS block market, at HY 2023 (4% of total US block market)

Equities: Tough Market Conditions



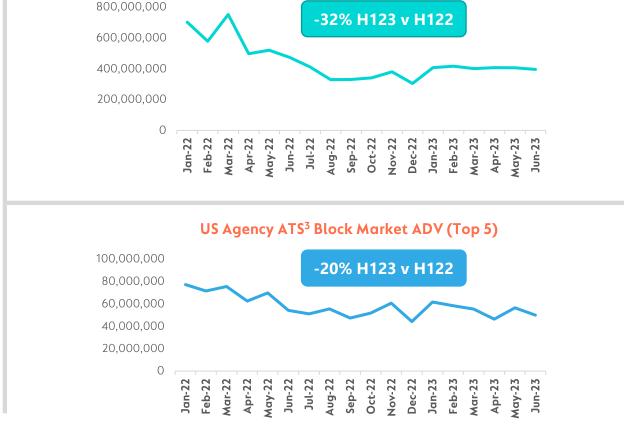
Challenges

- Toughest markets for 20 years:
 - Global commission wallet 16% down: smallest since Q1 2019¹
 - Funds most underweight equities in last 20 years²
- Revenue declined in line with block market volumes

Actions

Growing product and client base

- Continued cost management
- Diversification:
 - 44 new Equities clients
 - Restructured US sales and trading
- Launched 'Surge Opportunity': block trades alerts
- Growing Programme Trading revenue: up 14%



Block market volume declines

EMEA 5x LIS³ Market Avg Daily Principal Traded

Source: McLagan, Q1 2023 data

[.] Source: Bank of America Global Fund Manager Survey

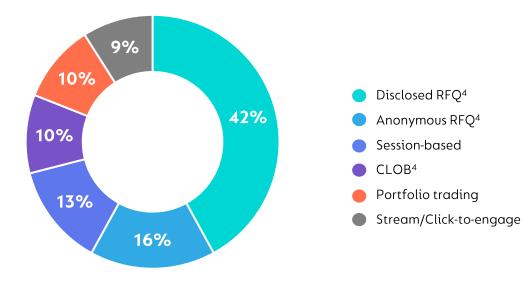
ATS: Alternative Trading System; LIS: Large-in-Scale

Credit: A Substantial Opportunity



- Large and growing electronic market:
 - c. 45% of European Credit² and US Investment Grade³ market; c. 40% of High Yield³
 - c. 60% of e-trading on RFQ⁴
- Deep buyside connectivity
- High barrier to entry
- Blotter Sync technology: a unique differentiator
 - Developed for Equities, now deployed in Credit
 - Automatic daily download of buyside orders

Corporate bonds e-trading by channel¹



"We are happy to partner with Liquidnet on RFQ API integration. We welcome the additional competition, and the innovation, that Liquidnet's unique place in the ecosystem brings."

Tier 1 bank

^{1.} Source: SIFMA, Coalition Greenwich

Source: Greenwich Associates, as at end of 2020; 38% electronic in 2018

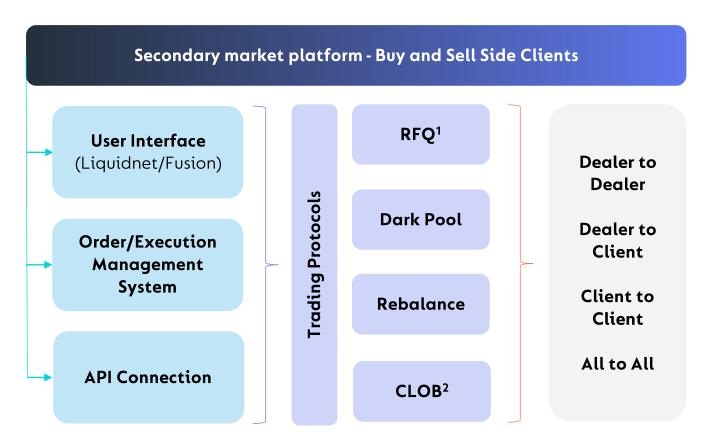
Source: Greenwich MarketView, 2022

RFQ: Request-for-Quote; CLOB: Central Limit Order Book

The Liquidnet Credit Ecosystem



Unique, next generation, collaborative marketplace



Primary Markets

- 1st electronic platform to trade new issues in Europe
- 30+ Syndicate Banks sending new issue information
- 80+ buy-side firms entering orders

Secondary Markets

Growing Buyside Network

- 250 unique buyside firms
- 27% increase YoY; 40% increase in volume traded

Enabling D2C flow

 2 major banks connected on D2C platform; 1 in final stages of certification

^{1.} Request-for-Quote

Central Limit Order Book



Parameta Solutions

Unique solutions, focused strategy



Products

Leveraging partnerships for value-added products Predictive **Analytics** Derivatives **Valuations** Evidential Pricing Third Party Post Trade Content **Analytics** Benchmarks and Indices Asset Class Pricing Data

Distribution

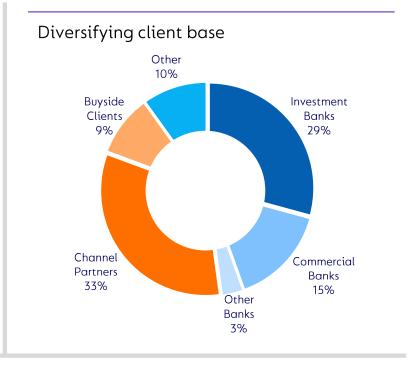
Expanding multi-channel distribution

Public Cloud

Direct Delivery

Channel Partners

Clients



2023 priorities:

- Generating significant value from partnerships
- Delivering double digit growth in Adjusted EBIT
- Delivering 2023 Capital Markets Day targets

Partnerships Update



ClearConsensus



Benchmark & Indices



Derivatives Valuations



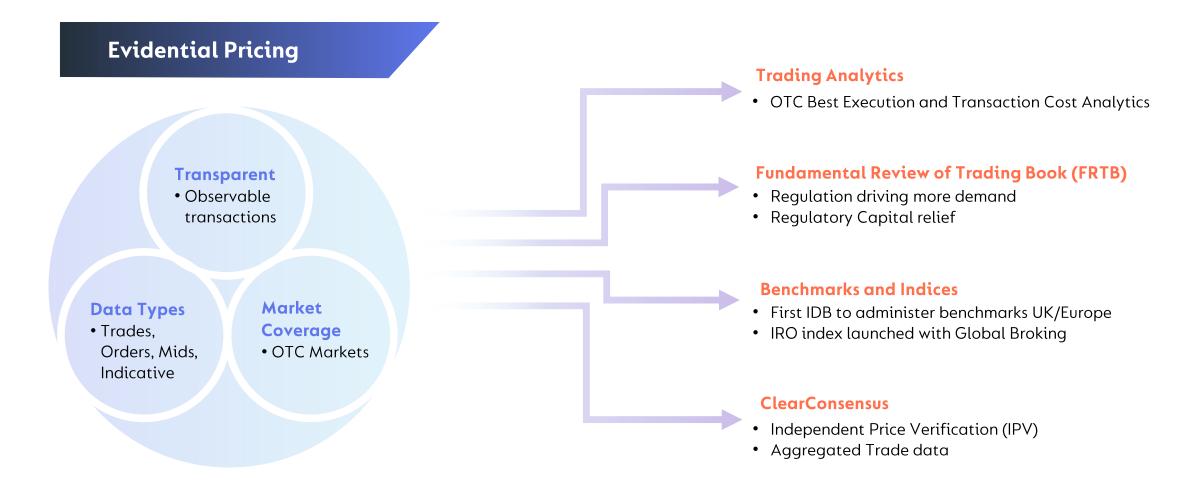
Client benefits

- Independent Price Verification
- Fair Value measurement
- Risk Management
- Capital optimisation
- Energy Transition: Indices
- LNG Basis indices: 3 Liquified Natural Gas hubs in Europe, APAC and the US
 - Offering global view for 1st time

- Expert independent view
- Balance sheet efficiency

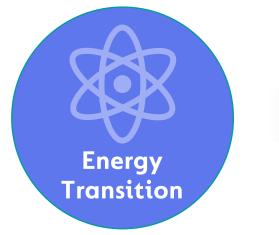
Evidential Pricing's Competitive Advantage





Significant Data Monetisation Opportunity with E&C







- Significant expansion in Environmental data
- Future indices:
 - Voluntary Carbon Credit Markets
 - Battery Metals (e.g. Lithium)
 - Hydrogen, Environmental Markets





- Source real-time pricing
- Range of relevant data products
- Direct data distribution





Delivering Shareholder Value



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Stron	g fran	cnise

Profitability uplift

Transforming

Diversifying

Dynamic capital management

Deep liquidity, connectivity

Strong Group collaboration

Global presence

Productivity

Contribution

Tight cost management

Fusion rollout

44% in-scope Global Broking desks

Progress on adoption

E&C:

- Energy Transition
- Digital Assets live
 Parameta Solutions:
- E&C data monetisation
- Benchmarks & Indices Liquidnet:
- Diversifying Equities
- Credit opportunity

Continued organic investment

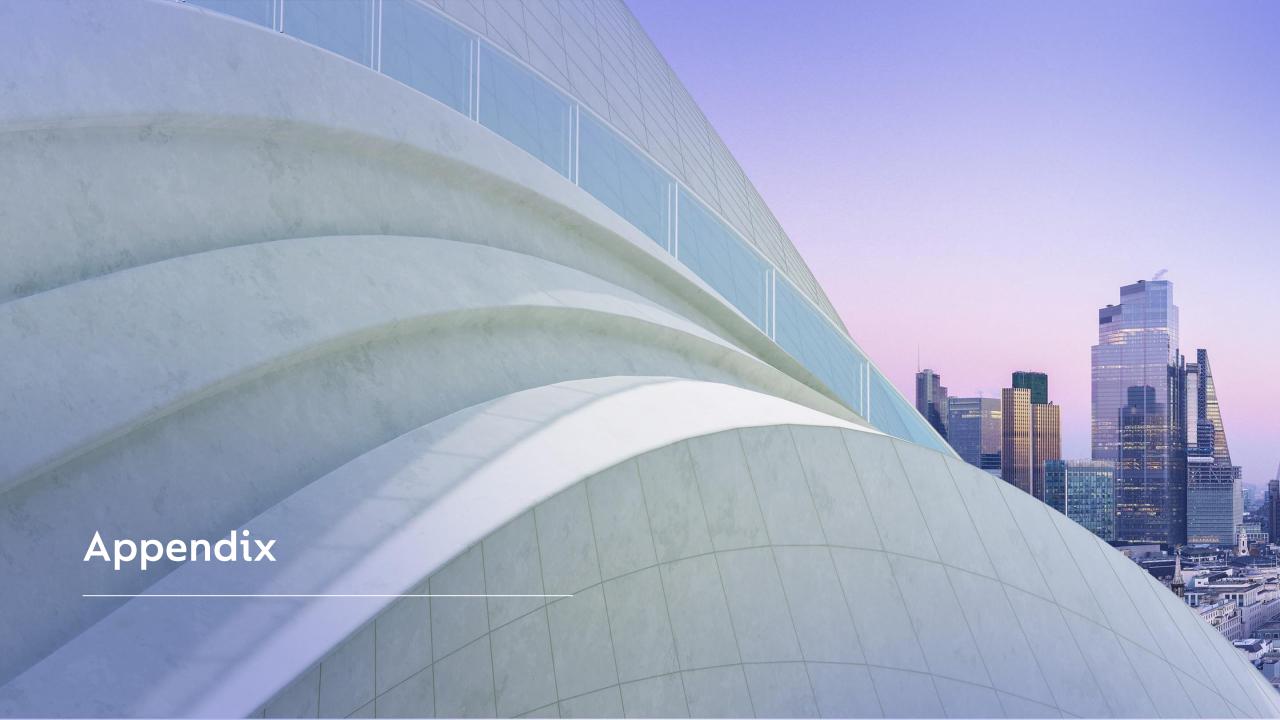
£100m debt reduction

Clear dividend policy

£30m buyback

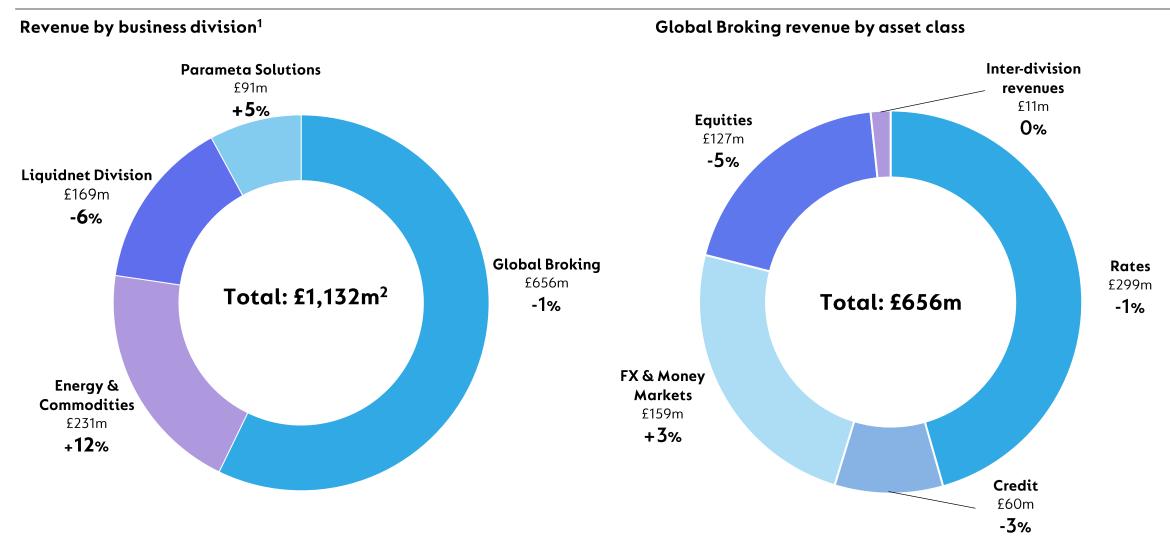
Ongoing review





H1 2023 Revenue Breakdown





^{1.} Revenues by division include inter-division revenues; % movements are in constant currency

After the deduction of £15m of inter-division revenue

Market volumes compared to broking revenues



Asset class	Market volumes vs TP ICAP revenue ¹	
Dates	(1)%	Clarus USD dealer to dealer Interest Rate Swap volume London Clearing House notional SwapClear dealer volumes ²
Rates	(1)%	TP ICAP Rates revenue
	(5)%	MarketAxess Eurobonds volumes ³ (\$)
Credit	6%	US corporate bond trading volumes (source: SIFMA)
	(3)%	TP ICAP Credit revenue
	(24)%	Euronext stock and index derivatives contracts ⁴ (# contracts)
Equities	(9)%	Eurex equity and equity index derivatives contracts ⁵ (# contracts)
	(5)%	TP ICAP Global Broking Equities revenue
EV 0 Manay Maylesta	1%	CME FX Futures (# contracts)
FX & Money Markets	3%	TP ICAP FX & Money Markets revenue
	5%	ICE oil & gas & other energy (# contracts)
Energy & Commodities	12%	TP ICAP E&C revenue

^{1.} TP ICAP revenue in constant currency

[.] Total volumes excluding client clearing volumes

Source: MarketAxess Post Trade

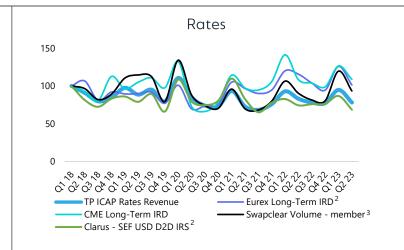
Euronext stock products and index product traded contracts

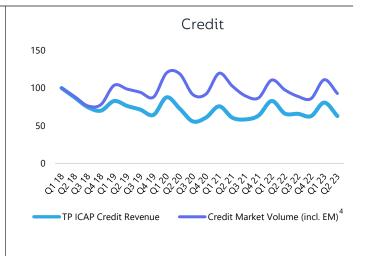
^{5.} Eurex equity derivatives and index derivatives traded contracts

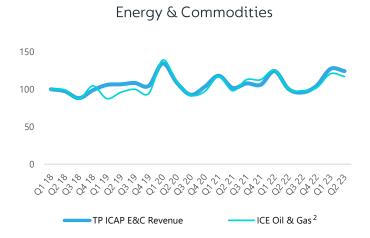
Correlation of Global Broking and E&C revenue with secondary market activity¹

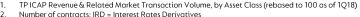


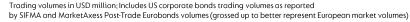
- Transaction volume drives broking revenue
- Publicly available volume data for exchange-traded derivatives (Rates, FX, E&C), cleared OTC swaps (Rates), and corporate bonds (Credit) are typically correlated with movements in reported broking revenue
- TP ICAP's Global Broking customer base comprises mainly larger dealers, whereas exchange-traded volume reflects a more diverse participant mix

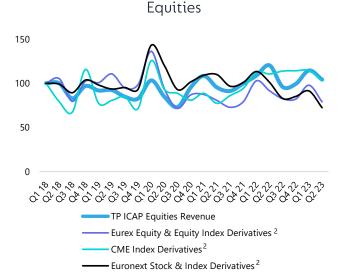


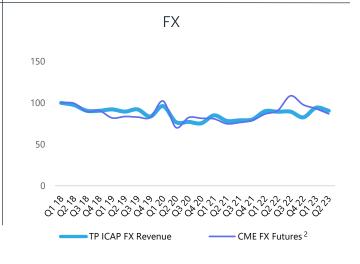












Divisional Analysis – reported basis



H1 2023 (£m)	Global Broking	Energy & Commodities	Liquidnet Division	Parameta Solutions	Corp/Elim	Group
Revenue	656	231	169	91	(15)	1,132
Contribution	270	79	45	45	-	439
Contribution margin	41.2%	34.2%	26.6%	49.5%	-	38.8%
Management and support costs⁴	(124)	(37)	(35)	(6)	(41)	(243)
Adjusted EBITDA	147	42	10	39	(38)	200
Adjusted EBITDA margin	22.4%	18.2%	5.9%	42.9%	n/m	17.7%
Depreciation and amortisation	(14)	(4)	(9)	(1)	(8)	(37)
Adjusted EBIT	133	38	1	38	(47)	163
Adjusted EBIT margin	20.3%	16.5%	0.6%	41.8%	n/m	14.4%
H1 2022 as reported (£m)						
Revenue	640	197	173	82	(12)	1,080
Contribution	225	64	57	41	-	387
Contribution margin	35.2%	32.5%	32.9%	50.0%	-	35.8%
Adjusted EBITDA	126	30	25	37	(33)	185
Adjusted EBITDA margin	19.7%	15.2%	14.5%	45.1%	-	17.1%
Adjusted EBIT	107	25	10	36	(36)	142
Adjusted EBIT margin	16.7%	12.7%	5.8%	43.9%	n/m	13.1%

Divisional Analysis – constant currency basis



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Adjusted EBIT margin	20.3%	16.5%	0.6%	41.8%	n/m	14.4%
H1 2022 in constant currency (£m)						
Revenue	663	207	180	87	(12)	1,125
Contribution	233	68	61	45	-	407
Contribution margin	35.1%	32.9%	33.9%	51.7%	-	36.2%
Adjusted EBITDA	130	33	25	39	(30)	197
Adjusted EBITDA margin	19.5%	15.9%	13.9%	44.8%	n/m	17.5%
Adjusted EBIT	112	27	10	38	(34)	153
Adjusted EBIT margin	16.9%	13.0%	5.6%	43.7%	-	13.6%

Liquidnet division revenue



			Reported	Constant Currency
£m	H1 2023	H1 2022 ^{1,2}	Change	Change
Total division revenue	169	173	(2%)	(6%)
- Equities	89	109	(18%)	(22%)
- Rest of the division ³	80	64	25%	22%

^{1.} In previous reporting, Parameta Solutions included D&A and Post Trade Solutions (PTS). From October 2022 onwards, the Matchbook and ClearCompress brands within PTS are reported under Global Broking, while e-Repo is reported in the Liquidnet division.

In reported currency

^{3.} Includes Relative value business, Rates, Futures, FX and Credit

Balance Sheet



£m	Jun 2023	Dec 2022
Goodwill & other intangibles	1,808	1,877
Other non-current assets	267	297
Current assets less current and non-current liabilities	(93)	(82)
Cash and financial instruments	1,152	1,062
Deferred tax liabilities	(76)	(85)
Interest bearing loans and borrowings	(831)	(794)
Right-of-use assets	143	165
Lease liabilities	(261)	(279)
Net assets	2,109	2,161
Shareholders' equity	2,092	2,143
Attributable to non-controlling interests	17	18
Total equity	2,109	2,161

Net Funds/(Debt)



£m	Cash and cash equivalents	Financial Investments	Subtotal	Overdraft	Total funds	Debt ¹	Lease liabilities	Net funds/(debt)
At 31 December 2022	888	174	1,062	-	1,062	(794)	(279)	(11)
Reported net cash flow from operating activities ¹	141	-	141	(4)	137	11	8	156
Net cash flow from investment activities	44	(4)	40	-	40	-	-	40
Dividends paid	(62)	-	(62)	-	(62)	-	-	(62)
Repurchase of Sterling Notes January 2024	(210)	-	(210)	-	(210)	210	-	-
Fund received from issue of Sterling Notes April 2030	249	-	249	-	249	(249)	-	-
Other financing activities	(6)	-	(6)	-	(6)	(7)	-	(13)
Payments of lease liabilities	(15)	-	(15)	-	(15)	-	15	-
Non-cash changes	-	-	-	-	-	-	(15)	(15)
Effect of movements in exchange rates	(46)	(1)	(47)	-	(47)	2	10	(35)
At 30 June 2023	983	169	1,152	(4)	1,148	(827)	(261)	60
Net funds excluding lease liabilities	983	169	1,152	(4)	1,148	(827)		321

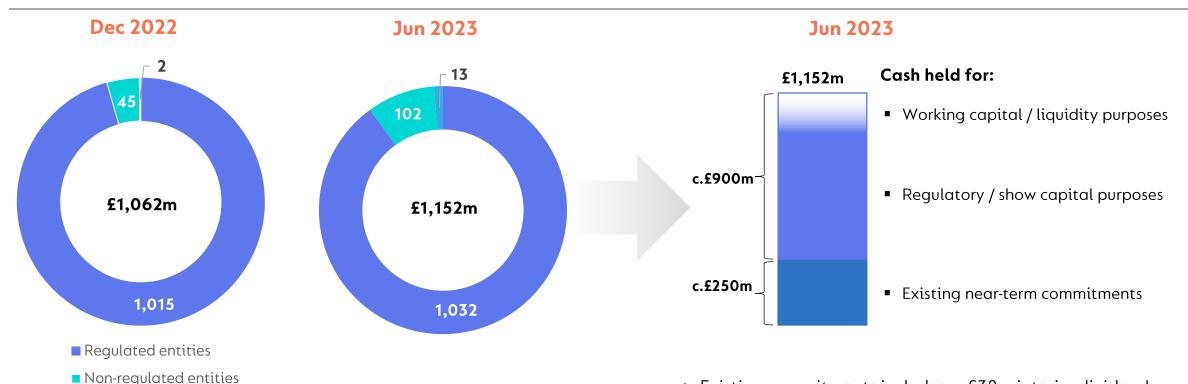
Debt Finance



£m	Jun 2023	Jun 2022	Dec 2022
5.25% £37m Sterling Notes January 2024	37	252	253
5.25% £250m Sterling Notes May 2026	250	250	250
2.625% £250m Sterling Notes November 2028	249	248	248
7.875% £250m Sterling Notes April 2030	251	-	-
Loan from related party (RCF with Totan)	-	-	-
Revolving Credit Facility drawn - banks	-	25	-
3.2% Liquidnet Vendor Loan Notes	40	41	43
Settlement overdrafts	4	113	-
Debt (used as part of net funds/(debt))	831	929	794
Lease liabilities	261	302	279
Total debt	1,092	1,231	1,073

Cash & Cash Equivalents and Financial Investments





• Capital requirements of the regulated entities are generally met by net tangible assets held in cash, funded by our bond portfolio

Corporate entities

 Existing commitments includes: c.£38m interim dividend, c.£37m January 2024 sterling note maturity, c.£40m Liquidnet vendor loan note, c.£62m Liquidnet earn-out, £30m share buyback

Debt Maturity Profile

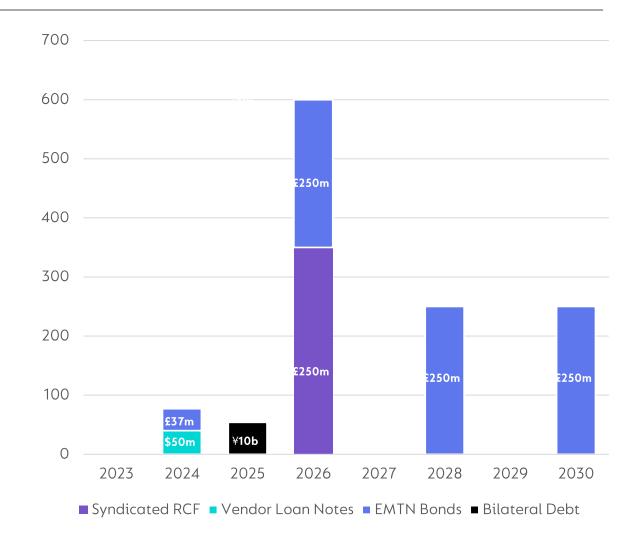


The Group's core debt (EMTN bonds) comprises:

- 5.25% £37m Sterling Notes maturing January 2024
- 5.25% £250m Sterling Notes maturing May 2026
- 2.625% £250m Sterling Notes maturing November 2028
- 7.875% £250m Sterling Notes maturing April 2030
- 3.2% vendor loan notes of \$50m (£42m) were issued as part of the purchase consideration of Liquidnet (March 2024 maturity)

The Group's Revolving Credit Facilities (RCFs) comprise:

- ¥10bn RCF with Totan (a related party) which matures in August 2025 (at 31 December 2022, this facility was undrawn)
- £350m RCF with syndicate banks maturing in May 2026 (at 31 December 2022, this facility was undrawn)



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