wallstreet:online (WS01 GY) | Media

Strong S&M compensates for slightly weaker brokerage momentum

We confirm our Buy recommendation following yesterdays release of prel. H1/21 figures: Sales in H1/21 increased by 57% y-o-y to EUR 24m with all divisions contributing to this. Particularly positive in our view was the development in the Social & Media segment. Based on 376m page impressions per month in H1/2021, sales grew by 40% yo-y to EUR 17m, exceeding our expectations. Sales in the SB & CT division grew by 127% y-o-y to EUR 7m - however, momentum in the brokerage division has slightly weakened (driven by seasonality and the easing of lockdown measures). E.g. the number SB customers increased to 142k - implying a monthly increase of around 8k customers over the last 4 months. Thus, reaching the 200k customers by the end of the year might become slightly more challenging than initially expected. The profitability (EBITDA margin pre SB CAC: 38%) was strong. Overall, the company remains fully on track to reach its FY 2021 targets in our view. We continue to believe that there is significant room for a further multiple expansion as long as the Smartbroker delivers on its targets.

Changes in estimates: Based on the slightly weakening momentum in the brokerage business, we have moderately lowered our sales estimates (still above the FY 2021 guidance). Our margin estimates remain in line with the FY guidance.

Valuation: Our PT remains unchanged at EUR 35 (based on DCF).

	0040	0010	0000	0004	0000	0000
Fundamentals (in EUR m)	2018	2019	2020	2021e	2022e	2023e
Sales	8	9	28	52	68	83
EBITDA	3	4	5	6	17	28
EBIT	3	4	2	5	17	27
EPS adj. (EUR)	1.94	1.06	0.25	0.24	0.75	1.21
EBITDA adj.	3.5	3.7	7.5	5.9	17.4	27.5
DPS (EUR)	0.00	0.00	0.00	0.00	0.00	0.00
BVPS (EUR)	11.56	15.08	2.10	2.24	3.00	4.21
Net Debt incl. Provisions	-9	-4	-7	-23	-32	-50
Ratios	2018	2019	2020	2021e	2022e	2023e
EV/EBITDA	-1.2	1.9	46.3	59.4	19.6	11.8
EV/EBIT	-1.2	1.9	103.1	66.3	20.4	12.2
P/E adj.	1.6	6.0	60.7	103.4	32.9	20.4
Dividend yield (%)	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA margin (%)	44.7	43.3	16.0	11.5	25.6	33.2
EBIT margin (%)	43.8	43.1	7.2	10.3	24.6	32.2
Net debt/EBITDA	-2.7	-1.2	-1.5	-4.0	-1.9	-1.8
ROE (%)	30.3	8.2	12.4	11.3	28.8	33.7
PBV	0.3	0.4	7.1	11.1	8.3	5.9

Sources: Refinitiv, Metzler Research

Buy Price* EUR 24.80

Price target

* XETRA trading price at the close of the previous day unless stated otherwise in the Disclosures

EUR 35.00 (unchanged)

Market Cap (EUR m)	374
Enterprise Value (EUR m)	351
Free Float (%)	37.0





Sources: Refinitiv, Metzler Research

Changes in estimates (in %)	2021e	2022e	2023e
Sales	-9.0	-6.8	-7.1
EBIT	-10.8	-8.1	-8.6
EPS	-15.2	-12.5	-12.9

Sponsored Research



Author: Tom Diedrich

Financial Analyst Equities

+49 69 2104-239 tom.diedrich@metzler.com

August 24, 2021

Information for professional clients and eligible counterparties - not to be passed on to private clients

Review Preliminary H1/21 Results

Yesterday, w:o released preliminary H1/21 figures. The full set of numbers (incl. analyst conference call) will be published on September 13. Key highlights were the following:

METZLER

Capital Markets

On track to achieve the FY 2021 targets

EUR m

etzler 2021e
52
83
31
12
20
n/a
18
35
6
11

Source: Metzler Research, company data

- Sales in H1/21 increased by 57% y-o-y to EUR 24m. This implies an organic growth rate of 54% y-o-y (excluding the acquisition of a portfolio of retail customers of Volkswagen Bank GmbH).
- Particularly strong in our view was the development in the Social & Media division. Here, sales grew by 40% y-o-y to EUR 17m. The reach of w:o's financial portals averaged 376m page impressions per month in the first half of 2021, an increase of 37 % y-o-y. Given the visibility in the S&M division, momentum should remain strong in Q3/21.
- Sales in the Smartbroker & Classic Transaction divisions grew by 127% y-o-y to EUR 7m, with a strong contribution from the Smartbroker. The number Smartbroker customers increased to 142k implying a monthly increase of around 8k over the last 4 months and thus, a slowdown in growth momentum. This was driven by a) seasonality and b) the easing of lockdown measures and the associated increase of outdoor activities.
- As mentioned, growth momentum in the SB division slightly weakened. However, on the positive side, AUM increased to EUR 6.8bn at the end of H1/21 and hence, more than tripled compared to the same time last year. AUM per

METZLER

Smartbroker customer have increased to nearly EUR 30k as of June 30, 2021. This ranks Smartbroker No. 1 among the German neobrokers in terms of AUM. This is a strong base in our view, underlining the high quality of SB customers and should enable the Smartbroker to generate strong revenue streams and margins going forward.

Capital Markets

- As expected, profitability was heavily impacted by customer acquisition costs for the Smartbroker (H1/21: EUR 8m vs. FY guidance: EUR 12.5m). As a result, the EBITDA margin declined by approx. 400bps to 5%. Adjusting for the CAC, the margin showed a strong development, rising to 38% in H1/21.
- w:o confirmed its guidance for FY 2021: Sales in the range of between EUR 45m and 50m in combination with an EBITDA (post SB CAC) of between EUR 4m and 6m.
- We believe that w:o is fully on track to reach its FY 2021 targets. The profitability might look rather weak in H1/21, but was as described impacted by higher SB CAC in the first half (driven among others by seasonality). If H1/21 CAC had been half of the guidance (EUR 6m), EBITDA would have amounted to around 3m - thus, at the upper end of the FY guidance (EUR 4-6m).
- Overall, solid figures despite the weakening momentum in the brokerage business. Following flatex' (not rated) release of Q2/21 figures and the more conservative tone of Robinhood (not rated) regarding the current business development, the slightly weaker momentum should however, be no large surprise.

Unchanged PT of EUR 35

Our target price is derived from our DCF model with a forecasting period until FY 2028. We believe that this is the best approach to reflect the continuous growth over the next years and the margin potential driven by the high scalability of the wallstreet:online business model.

Our DCF valuation

Company	FY21e	FY22e	FY23e	FY24e	FY25e	FY26e	FY27e	FY 28e	TV-year
Revenue	52	68	83	99	116	130	140	143	
Y-o-y (in %)	82.9	31.6	22.2	19.8	17.1	12.0	7.0	2.5	
EBIT	5	17	27	37	48	55	60	63	
Margin (in %)	10.3	24.6	32.2	37.2	41.0	42.0	43.0	44.0	
Taxes	1	5	8	11	14	16	18	19	
Tax rate (in %)	25.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	
D&A	1	1	1	1	1	1	1	1	
in % of sales	1.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
Gross cash flow	5	13	20	27	35	40	43	46	
Capex	2	2	1	1	2	2	2	2	
in % of sales	4.0	2.5	1.3	1.3	1.3	1.3	1.3	1.3	
Increase in NWC	0	1	1	1	1	1	1	1	
in % of sales	0.0	1.8	0.8	0.6	0.7	0.4	0.4	0.4	
Free cash flow		10	18	25	32	37	41	43	661
Present value FCF	3	9	15	19	22	23	23	23	346
Implied equity value and fair value per share					Model ass	sumptions			
Enterprise value (beg). FY 2021)		482	-	Beta				1.4
Net debt			-23		Risk-free ra	ate			1.0
Equity value			505		Risk premi	um			6.5

METZLER

Capital Markets

Source: Metzler Research

Fair value per share

Sensitivity analysis

In EUR m						
			Termina	al sales growt	:h (in %)	
		2.1	2.3	2.5	2.7	2.9
	40.0	31	32	33	33	34
	42.0	33	33	34	35	35
EBIT margin (in %)	44.0	34	34	35	36	37
	46.0	35	36	36	37	38
	48.0	36	37	38	38	39

35.0

WACC

Sources: Metzler Research

9.2

Key Data

Company profile

Berlin, Germany

METZLER

Capital Markets

CEO: Mathias Hach wallstreet:online was founded in 1998 and is headquartered in Berlin. Through its "Social & Media" division, the Company operates wallstreet-online.de, Germany's largest finance community, which, together with three further finance portals, generates approx. 320m page impressions per month (April 2021). wallstreet:online AG is also the operator of the Smartbroker. Smartbroker was launched in December 2019, and has established itself as Germany's #1 neobroker by assets under management and #2 by number of clients. In addition, the company operates an independent online financial intermediary business through its Classic Transaction division.

Major shareholders

Andre Kolbinger / AKD Private Equity (56.5%), Management & Supervisory Board (7.5%)

Key figures												
P&L (in EUR m)	2018	%	2019	%	2020	%	2021e	%	2022e	%	2023e	%
Sales	8	49.9	9	10.0	28	229.9	52	82.9	68	31.6	83	22.2
EBITDA	3	71.4	4	6.6	5	22.1	6	30.8	17	194.5	28	58.0
EBITDA margin (%)	44.7	14.3	43.3	-3.1	16.0	-63.0	11.5	-28.5	25.6	123.7	33.2	29.3
EBIT	3	80.4	4	8.3	2	-45.0	5	160.9	17	216.2	27	59.5
EBIT margin (%)	43.8	20.3	43.1	-1.5	7.2	-83.3	10.3	42.7	24.6	140.2	32.2	30.5
Financial result	0	n.m.	-1	-362.5	3	480.5	-0	-118.4	-0	-2.4	-0	-4.7
EBT	4	92.4	3	-17.4	5	50.9	5	5.9	16	236.7	26	61.1
Taxes	-0	-237.0	-1	-164.5	-1	10.4	-1	-20.0	-5	-304.1	-8	-61.1
Tax rate (%)	-11.6	n.a.	-37.2	n.a.	-22.1	n.a.	-25.0	n.a.	-30.0	n.a.	-30.0	n.a.
Net income	3	82.1	2	-41.3	4	87.1	4	2.0	11	214.3	18	61.1
Minority interests	0	n.a.	0	n.a.	0	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Net Income after minorities	3	82.1	2	-41.3	4	87.1	4		11	214.3	18	61.1
Number of shares outstanding (m)	2	63.4	2	7.8	14	699.0	15	5.0	15	0.0	15	0.0
EPS adj. (EUR)	1.94	11.5	1.06	-45.5	0.25	-76.6	0.24	-2.9	0.75	214.3	1.21	61.1
DPS (EUR)	0.00	n.a.	0.00	n.a.								
Dividend yield (%)	0.0	n.a.	0.0	n.a.								
Cash Flow (in EUR m)	2018	%	2019	%	2020	%		%	2022e	%	2023e	%
Gross Cash Flow	3	60.4	3	-15.4	4	36.3	5	33.8	13	166.4	20	56.8
Increase in working capital	-0	n.a.	2	n.a.	4	n.a.	-0	n.a.	1	n.a.	1	n.a.
Capital expenditures	0	n.a.	0	100.0	0	19.0	2	333.4	2	-17.7	1	-36.5
D+A/Capex (%)	35.5	n.a.	4.0	n.a.	523.5	n.a.	30.0	n.a.	40.0	n.a.	76.9	n.a.
Free cash flow (Metzler definition)	3	401.9	0	-93.3	-1	-399.0	3	535.9	10	261.1	18	86.5
Free cash flow yield (%)	60.0	n.a.	1.8	n.a.	-0.3	n.a.	0.7	n.a.	2.6	n.a.	4.8	n.a.
Dividend paid	0	n.a.	0	n.a.								
Free cash flow (post dividend)	3	401.9	0	-93.3	-1	-399.0	3	535.9	10	261.1	18	86.5
Balance sheet (in EUR m)	2018	%	2019	%	2020	%	2021e	%	2022e	%	2023e	%
Assets	21	326.7	36	73.3	51	42.0	70	37.6	83	17.3	102	23.1
Goodwill	0	225.8	0	0.0	20	n.m.	20	0.0	20	0.0	20	0.0
Shareholders' equity	19	840.1	27	40.6	30	11.3	34	12.0	45	33.6	64	40.5
Equity/total assets (%)	92.9	n.a.	75.4	n.a.	59.1	n.a.	48.1	n.a.	54.8	n.a.	62.5	n.a.
Net Debt incl. Provisions	-9	-178.0	-4	51.4	-7	-46.0	-23	-255.7	-32	-39.1	-50	-53.6
thereof pension provisions	0	n.a.	0	n.a.								
Gearing (%)	-48.0	n.a.	-16.6	n.a.	-21.7	n.a.	-69.0	n.a.	-71.8	n.a.	-78.5	n.a.
Net debt/EBITDA	-2.7	n.a.	-1.2	n.a.	-1.5	n.a.	-4.0	n.a.	-1.9	n.a.	-1.8	n.a.

Sources: Refinitiv, Metzler Research

Disclosures

Recommendation history

Recommendations for each financial instrument or issuer - mentioned in this document - published by Metzler in the past twelve months

METZLER

Capital Markets

Date of dissemi- nation	Metzler recomme Previous	ndation * Current	Current price **	Price target *	Author ***
Issuer/Financial I	nstrument (ISIN):	wallstreet:or	nline (DE000A2GS609)		
22.07.2021	Buy	Buy	21.90 EUR	35.00 EUR	Diedrich, Tom
25.05.2021	n.a.	Buy	24.70 EUR	35.00 EUR	Diedrich, Tom
			· -		tment recommendation is updated the time of publication)
		** XETR herei	01	lose of the pre	vious day unless stated otherwise
		*** All au	uthors are financial anal	ysts	
wallstreet:online					
		work	ked on compiling this re he offering of the issuer	eport has been	and/or a person that has responsible or partly responsible truments in the past twelve
		mer com the core	nt on the compilation of npany. Prior to publication issuer a one-off opportu	the investmer on of the finan- unity to comme	Metzler had reached an agree- nt analysis with the analysed cial analysis, the provider gives ent (comparison of facts in ac- regulatory framework to avoid
			August 24, 2021 07:55 ase: August 24, 2021 07		

Disclaimer

This document has been prepared by B. Metzler seel. Sohn & Co. AG (Metzler) and is addressed exclusively to eligible counterparties and professional clients. It is thus not suitable for retail clients.

This document is based on information which is generally available and which Metzler believes to be fundamentally reliable. Metzler has not verified the accuracy or completeness of the information, however, and thus provides no warranty or representation in respect of the accuracy or completeness of the information, opinions, estimates, recommendations and forecasts contained in this document. Neither Metzler nor any of its shareholders or employees are liable for damage or any other disadvantage suffered due to inaccurate or incomplete information, opinions, estimates, recommendations or forecasts as a result of the distribution or use of or in connection to this document.

This document does not constitute or form part of any offer to buy or solicitation of any offer to buy securities, other financial instruments or other investment instruments. Neither does it take account of the particular investment objectives, financial situation or needs of individual recipients nor does it constitute personal investment advice. Metzler does not act as investment advisor or portfolio manager in preparing and publishing this document. Recipients must make their own investment decisions in accordance with their specific financial situation and investment objectives, based on independent processes and analyses, taking sales or other prospectuses, information memoranda and other investor information into account, and consult with an independent financial advisor where necessary. Recipients should note that any information regarding past performance should not be relied upon as an indication of future performance and should therefore not form the basis of any decision whether or not to invest in any financial instruments.

The information, opinions, estimates, recommendations and forecasts contained in this document reflect the personal views of the author at the time of publication on the financial instruments or issuers that form the subject of this document and do not necessarily reflect the opinions of Metzler, the issuer or third parties. They may also be subject to change on account of future events and developments. Metzler has no obligation to amend, supplement or update this document or to otherwise notify recipients in the event that any information, opinions, estimates, recommendations or forecasts stated herein should change or subsequently become inaccurate, incomplete or misleading. The model calculations contained in this document, if any, are examples showing the possible performance and are based on various assumptions (e.g. regarding earnings and volatility). The actual performance may be higher or lower, depending on market trends and on the correctness of assumptions underlying the model calculations. Accordingly, actual performance cannot be guaranteed, warranted or assured.

Recipients should assume that (a) Metzler is entitled to acquire orders for investment banking, securities or other services from or with companies which form the subject of research publications and that (b) analysts who were involved in preparing research publications may, within the scope of regulatory laws, be indirectly involved in the acquisition of such orders.

Metzler and its employees may hold positions in securities of the companies analysed or in other investment objects or may conduct transactions with such securities or investment objects.

This document is provided for information purposes only and may not be copied, duplicated, forwarded to third parties or otherwise published, in whole or in part, without Metzler's written consent. Metzler reserves all copyrights and rights of use, including those relating to electronic media. Insofar as Metzler provides hyperlinks to websites of the companies cited in research publications, this does not mean that Metzler confirms, recommends or warrants any data contained on the linked sites or data which can be accessed from such sites. Metzler accepts no liability for links or data, nor for any consequences which may arise as a result of following the links and/or using the data.

This document is subject to the laws of the Federal Republic of Germany. Venue of jurisdiction for any disputes shall be Frankfurt am Main, Germany.

By accepting this document the recipient declares his/her agreement with the above provisions.

Information in accordance with Regulation (EU) No. 596/2014, Delegated Regulation (EU) No. 2016/958 and section 85 (1) of the German Securities Trading Act (Wertpapier-handelsgesetz)

Persons responsible for this document

The company responsible for preparing this document is B. Metzler seel. Sohn & Co. AG, Untermainanlage 1, 60329 Frankfurt am Main, Germany, which is subject to supervision by the German Federal Financial Supervisory Authority (*Bundesanstalt für Finanzdienstleistungsaufsicht;* BaFin), Marie-Curie-Straße 24–28, 60439 Frankfurt/Main, Germany, and by the European Central Bank (ECB), Sonnemannstraße 20, 60314 Frankfurt/Main, Germany.

Key information sources

The sources of information referred to when preparing research publications include publications by national and international media, the European Central Bank and other public authorities, information services (such as Reuters and Bloomberg), the financial press, published statistics, information published by rating agencies, annual reports and other information provided by the issuers.

Valuation criteria and methods

Valuations are based on standard and acknowledged methods of fundamental and technical analysis (e.g. DCF model, peer-group analysis, sum-of-the-parts model, relativevalue analysis). The valuation models are affected by macro-economic values such as interest rates, exchange rates, commodities prices and economic performance, as well as by market sentiments. Detailed information on the valuation principles and methods used by Metzler and the assumptions on which they are based is available at: www.metzler.com/disclaimer-capital-markets-en.

Sensitivity of valuation parameters; risks

The figures on which the company valuations are based are date-specific estimates and thus carry inherent risks. They may be adjusted at any time without prior notice.

METZLER Capital Markets

METZLER

Irrespective of the valuation principles and methods used and the assumptions on which they are based, there is always a risk that a particular price target is not achieved or that the assumptions and forecasts prove inaccurate. This can, for instance, be the result of unexpected changes in demand, management, technology, economic or political developments, interest rates, costs, the competitive situation, the legal situation and other factors. Investments in foreign markets and instruments are subject to additional risks, as a result of changes in exchange rates or in the economic, political or social situation, for instance. This outline of risks makes no claim to be exhaustive.

Definition of categories for investment recommendations

The categories for investment recommendations in research publications by Metzler have the following meanings:

Shares:

BUY	The price of the analysed financial instrument is expected to rise in the next 12 months.
HOLD	The price of the analysed financial instrument is expected to largely remain stable in the next 12 months.
SELL	The price of the analysed financial instrument is expected to fall in the next 12 months.
Bonds:	
BUY	The analysed financial instrument is expected to perform better than similar financial instruments.
HOLD	The analysed financial instrument is not expected to perform significantly better or worse than similar financial instruments.
SELL	The analysed financial instrument is expected to perform worse than similar financial instruments.

Summary of investment recommendations

A list of all investment recommendations for each financial instrument or issuer published by Metzler in the past twelve months can be found at www.metzler.com/disclaimercapital-markets-en.

The quarterly quotation of the number of all investment recommendations given as "buy", "hold", "sell" or similar for the past 12 months as a proportion of the total number of investment recommendations made by Metzler and the quotation of the proportion of these categories relating to issuers to whom Metzler has provided services within the meaning of Annex I sections A and B of Regulation 2014/65/EU within the past 12 months can be accessed and downloaded at www.metzler.com/disclaimer-capital-marketsen

Planned updates of this document

This document reflects the opinion of the respective author at the time of its preparation. Any changes of factors can cause information, opinions, estimates, recommendations and forecasts contained in this document to cease to be accurate. No decision has as yet been taken as to whether, and if so when, this document will be updated. If an investment recommendation is updated, the updated investment recommendation replaces the previous investment recommendation upon publication.

Compliance arrangements; conflicts of interest

All analysts are bound by Metzler's internal compliance regulations which ensure that the research publications are prepared in accordance with statutory and regulatory provisions. The analysts are classified as working in a confidential sector and are thus required to observe the resulting statutory and regulatory provisions. This is monitored on a regular basis by the Compliance department and external auditors. The Compliance department ensures that potential conflicts of interest do not affect the original result of the analysis. Metzler has a binding Conflicts of Interest Policy in place which ensures that relevant conflicts of interest within Metzler, the Metzler Group, the analysts and staff of Metzler's Capital Markets division and persons associated with them are avoided or, if they cannot be avoided, are appropriately identified, managed, disclosed and monitored. A detailed description of Metzler's policy for avoiding conflicts of interest is available at www.metzler.com/disclaimer-capital-markets-en.

Details of the conflicts of interests to be disclosed under regulatory requirements are published at www.metzler.com/disclosures-en.

Remuneration

The remuneration of the Metzler staff members and other persons involved in preparing this document is in no way, either in whole or in any variable part, directly or materially linked to transactions in securities services or other transactions processed by Metzler.

Prices

All prices for financial instruments stated in this document are, unless otherwise stated, closing prices for the trading day preceding the respective stated publication date on the market which we regard as the most liquid market for the respective financial instrument.

Scope of application

This document was prepared in the Federal Republic of Germany in line with the legal provisions valid there. It may therefore be possible that this document does not comply with all provisions relating to the preparation of such documents in other countries.

Capital Markets

Metzler Capital Markets B. Metzler seel. Sohn & Co. AG Untermainanlage 1 60329 Frankfurt/Main, Germany Phone +49 69 2104-extension Fax +49 69 2104-679 www.metzler.com		Mario Mattera Hea	ad of Capital Markets	5
Research Fax +49 69 283159	Pascal Spano	Head of Research		4365
	Guido Hoymann	Head of Equity Research Transport, Utilities/Renewat		398
	Stephan Bauer	Industrial Technology		4363
	Stephan Bonhage	Small/Mid Caps, Constructi		525
	Tom Diedrich	Media, Retail		239
	Alexander Neuberger	Industrial Technology, Smal		4366
	Holger Schmidt	Software, Technology, Telec	•	4360 4360
	Jochen Schmitt	Financials, Real Estate		4359 4359
	David Varga	Basic Resources		4362
	Jürgen Pieper	Automobiles, Senior Adviso		4302 529
	Julgen i lepel	Automobiles, Semor Adviso		525
	Hendrik König	Strategy / Quantitative Rese	earch	4371
	Sergii Piskun	Quantitative Research		237
	Eugen Keller	Head of FI/FX Research		329
	Juliane Rack	FI/FX Strategy		1748
	Sebastian Sachs	FI/FX Strategy		526
	Thomas Weber	FI/FX Strategy		527
Equities	Mustafa Ansary	Head of Equities		351
		Head of Equity Sales		
Sales	Eugenia Buchmüller			238
	Uwe Hohmann			366
	Hugues Jaouen			4173
	Alexander Kravkov			4172
	Jasmina Schul			1766
Trading	Sven Knauer	Head of Equity Trading		245
-	Kirsten Fleer			246
	Stephan Schmelzle			247
	Thomas Seibert			228
Corporato Solutiona	Dr. Karatan Iltaan	Hood of Corporate Colution	0	F10
Corporate Solutions	Dr. Karsten Iltgen Thomas Burkart	Head of Corporate Solution		510 511
	HUHAS DUIKAIL			511

METZLER Capital Markets

FI/FX	Mario Mattera	Head of FI/FX	687
FI Sales	Minush Nori Sebastian Luther Claudia Ruiu Gloria Traidl	Head of Fixed Income Sales	689 688 683 280
FI Trading/ALM	Sven Klein Bettina Koch Susanne Kraus Andreas Tanneberger Silke Amelung Christian Bernhard	Head of ALM Head of Fixed Income Trading	686 291 658 685 289 266
FX Sales	Thomas Rost Tobias Martin Steffen Völker	Head of FX	292 614 293
FX Trading	Rainer Jäger Andreas Zellmann		276 610
Currency Management CM Advisory	Özgür Atasever Achim Walde Harwig Wild	Head of Currency Management	281 275 279
CM Operations	Dominik Müller Christopher Haase Florian Konz Simon Wesch	Head of Operations	274 1617 1773 350

METZLER Capital Markets