

company note

2G Energy (2GB GY) | Utilities/Renewables

September 04, 2025

Sales growth back in double digits

H1 sales up 30%, after stagnation in Q1. The billing of systems that were already completed in the first quarter but had not yet been delivered was largely completed in Q2. At EUR 5.4m, H1 EBIT was up 39% (H1 2024 EUR 4.1m) y-o-y, as was the EBIT margin at 3.3% (H1 2024: 3.1%). The FY 2025 guidance for sales and EBIT margin has been narrowed down to the lower half of the ranges: sales EUR 430 to 440m (previously: EUR 430 to 450m). EBIT margin 8.5 to 9.5% (previously: 8.5 to 10.5%). Reason: the new improved subsidies for biogas plants in Germany from February 2025 are not yet being applied because EU approval is still pending. This lack of approval is widely lamented and should finally be granted soon. It is therefore understandable that the 2026 guidance is being maintained: sales EUR 440 to 490m; margin of 9 to 11%. The company was perhaps a little too optimistic about the EU approval process, which is always difficult to predict. 2G continues to mention the high level of interest from data center supplies ('participating in a number of tenders') but also the long lead times for such projects, which, in our view, suggests a relatively high probability of deals being concluded but not before early next year. Overall, the company remained very confident about the opportunities arising from the interplay between rising electricity demand and scarce grid capacity on the one hand, and the flexible application and high efficiency of decentralized CHP plants on the other. Larger batch sizes, such as those expected for data centers or biogas products, would increase manufacturing efficiency. We are raising our price target on the back of slightly higher estimates for 2026ff and increased peer multiples.

Fundamentals (in EUR m) ¹	2022	2023	2024	2025e	2026e	2027e
Sales	313	365	376	435	473	508
EBITDA	29	35	41	44	52	59
EBIT	24	28	33	39	48	54
EPS adj. (EUR)	0.91	1.00	1.32	1.47	1.80	2.05
DPS (EUR)	0.14	0.17	0.20	0.21	0.22	0.23
BVPS (EUR)	6.06	6.91	8.15	7.86	8.25	9.08
Net Debt incl. Provisions	-7	-4	-43	-41	-65	-92
Ratios ¹	2022	2023	2024	2025e	2026e	2027e
EV/EBITDA	14.5	11.7	9.0	13.9	11.2	9.5
EV/EBIT	17.3	14.5	11.0	15.5	12.2	10.2
P/E adj.	25.7	22.7	17.4	24.5	20.1	17.6
Dividend yield (%)	0.6	0.7	0.9	0.6	0.6	0.6
EBITDA margin (%)	9.1	9.5	11.0	10.0	11.0	11.6
EBIT margin (%)	7.6	7.6	8.9	9.0	10.1	10.7
Net debt/EBITDA	-0.2	-0.1	-1.0	-0.9	-1.2	-1.6
PBV	3.9	3.3	2.8	4.6	4.4	4.0

¹Sources: Bloomberg, Metzler Research, ²Sources: ISS ESG, Metzler Research

Buy



unchanged

Price*

EUR 36.10

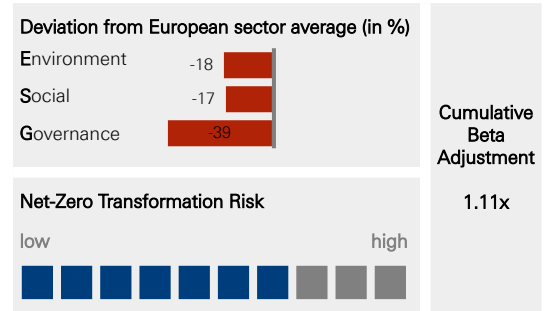
Price target

EUR 39.00 (36.00)

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

Market Cap (EUR m) ¹	648
Enterprise Value (EUR m) ¹	607
Free Float (%) ¹	54.9

Metzler ESG analysis based on ISS ESG data²



Price (in EUR)¹



Performance (in %) ¹	1m	3m	12m
Share	3.4	14.8	76.1
Rel. to SDAX	7.3	17.8	45.6

Changes in estimates (in %) ¹	2025e	2026e	2027e
Sales	-1.1	1.1	1.0
EBIT	-6.1	2.7	2.9
EPS	-6.2	2.8	2.9

Sponsored Research

Utilities/Renewables Research Team

Author: Guido Hoymann

Financial Analyst Equities
+49 69 2104-398
Guido.Hoymann@metzler.com

Nikolas Demeter

Financial Analyst Equities
+49 69 2104-1787
Nikolas.Demeter@metzler.com



company note

H1 figures

H1 sales up 30%, after stagnation in Q1. The billing of systems that were already completed in the first quarter but had not yet been delivered was largely completed in Q2.

The share of sales generated abroad increased to 49% (H1 2024: 40%). The Service-share to 51% (FY 2024: 45%).

At EUR 5.4m, H1 EBIT was up 39% (H1 2024 EUR 4.1m) y-o-y, as was the EBIT margin at 3.3% (H1 2024: 3.1%). FX impact was around -0.8%age points in a y-o-y comparison.

The cost of materials ratio increased from 61,9% to 63.2% since sales growth was largely driven by the new equipment segment which is more material-intensive than the service segment.

Personnel expenses rose by 17% due to the expansion of the own workforce. The expansion of the sales team, particularly for heat pumps and power supply for data centers, is leaving its mark. But the personnel costs ratio still improved from 23.9% to 21.7%.

Valuation

2G is trading at 9.7x EV/EBITDA 2027e; its peers at 10.2x on average.

2G Energy - relative valuation in local currencies

	Metzler Research recommendation	Share price (4. September 2025)	EV/EBITDA 2027	PER 2027
Siemens Energy	Hold, pt. EUR 93	88	9.4	22.6
Voltaia	.	7	9.3	21.2
Wärtsilä	.	24	12.1	20.9
avg.			10.2	25.6
2G Energy	BUY, pt EUR 39	37	9.7	18.1

Sources: Metzler Research, Bloomberg

Key Data

Company profile

CEO: Pablo Hofelich

CFO: Friedrich Pehle

Heek, Germany

2G Energy is one of the largest suppliers of decentralized midsized CHP plants in the world. The company was founded in 1995. In 2000, 2G began selling its plants abroad as well. Meanwhile, 2G has installed more than 6500 units in more than 50 countries.

Major shareholders

Christian Grotholt (29.6%), Ludger Gausling (15.5%)

Key figures

P&L (in EUR m)	2022	%	2023	%	2024	%	2025e	%	2026e	%	2027e	%
Sales	313	17.4	365	16.8	376	2.9	435	15.8	473	8.7	508	7.4
EBITDA	29	30.0	35	20.7	41	19.5	44	5.5	52	19.6	59	12.8
EBITDA margin (%)	9.1	10.8	9.5	3.4	11.0	16.1	10.0	-8.9	11.0	10.0	11.6	5.0
EBIT	24	32.3	28	16.6	33	20.2	39	17.1	48	21.7	54	13.9
EBIT margin (%)	7.6	12.8	7.6	-0.1	8.9	16.9	9.0	1.2	10.1	12.0	10.7	6.1
Financial result	-0	-45.1	-1	-86.7	-0	15.0	-0	26.4	-0	0.0	-0	0.0
EBT	24	32.2	27	15.7	33	21.0	39	17.8	47	21.9	54	14.0
Taxes	7	38.8	9	28.8	9	0.4	12	33.3	15	21.9	17	14.0
Tax rate (%)	30.6	n.a.	34.1	n.a.	28.3	n.a.	32.0	n.a.	32.0	n.a.	32.0	n.a.
Net income	16	29.5	18	9.9	24	31.6	26	11.7	32	21.9	37	14.0
Minority interests	-0	59.6	0	385.7	0	-81.3	0	-100.0	0	n.a.	0	n.a.
Net Income after minorities	16	29.9	18	9.6	24	31.8	26	11.7	32	21.9	37	14.0
Number of shares outstanding (m)	18	300.0	18	0.0	18	0.0	18	0.0	18	0.0	18	0.0
EPS adj. (EUR)	0.91	29.9	1.00	9.6	1.32	31.8	1.47	11.7	1.80	21.9	2.05	14.0
DPS (EUR)	0.14	-72.0	0.17	21.4	0.20	17.6	0.21	5.0	0.22	4.8	0.23	4.5
Dividend yield (%)	0.6	n.a.	0.7	n.a.	0.9	n.a.	0.6	n.a.	0.6	n.a.	0.6	n.a.
Cash Flow (in EUR m)	2022	%	2023	%	2024	%	2025e	%	2026e	%	2027e	%
Gross Cash Flow	27	45.4	28	5.6	34	20.1	31	-8.9	37	18.9	41	12.4
Increase in working capital	22	n.a.	16	n.a.	-20	n.a.	22	n.a.	3	n.a.	3	n.a.
Capital expenditures	10	415.8	11	16.3	12	0.9	7	-39.1	6	-14.3	7	16.7
D+A/Capex (%)	48.0	n.a.	58.4	n.a.	67.4	n.a.	61.4	n.a.	71.7	n.a.	61.4	n.a.
Free cash flow (Metzler definition)	-5	-170.6	0	108.1	42	n.m.	2	-95.8	28	n.m.	31	12.8
Free cash flow yield (%)	-1.2	n.a.	0.1	n.a.	10.1	n.a.	0.3	n.a.	4.3	n.a.	4.8	n.a.
Dividend paid	2	12.5	3	12.0	3	21.4	4	17.6	4	5.0	4	4.8
Free cash flow (post dividend)	-7	-243.5	-2	70.6	39	n.m.	-2	-104.8	24	n.m.	27	14.1
Balance sheet (in EUR m)	2022	%	2023	%	2024	%	2025e	%	2026e	%	2027e	%
Assets	212	24.7	227	7.5	278	22.4	234	-15.9	241	3.0	256	6.0
Goodwill	3	-8.6	7	128.8	5	-30.4	3	-37.2	3	0.0	3	0.0
Shareholders' equity	109	14.9	124	14.2	146	18.0	141	-3.6	148	5.0	163	10.1
Equity/total assets (%)	51.3	n.a.	54.5	n.a.	52.5	n.a.	60.2	n.a.	61.4	n.a.	63.7	n.a.
Net Debt incl. Provisions	-7	34.0	-4	42.9	-43	-970.3	-41	4.3	-65	-58.0	-92	-41.9
thereof pension provisions	0	n.a.	0	n.a.	0	n.a.	0	n.a.	0	n.a.	0	n.a.
Gearing (%)	-6.4	n.a.	-3.2	n.a.	-29.3	n.a.	-29.1	n.a.	-43.8	n.a.	-56.4	n.a.
Net debt/EBITDA	-0.2	n.a.	-0.1	n.a.	-1.0	n.a.	-0.9	n.a.	-1.2	n.a.	-1.6	n.a.

Structure

Sales by region 2024



ESG discussion

When biogas is burned, discussions arise regarding the conflict of energy production and nutrition. Natural gas as an energy source is not CO2 free and is also controversial. 2G's plants can be converted to hydrogen. The company has no specific target to reduce its carbon emissions but takes measures to reduce its environmental footprint, whose efficiency is reflected in decreasing energy and greenhouse gas emission intensities. Regarding the governance of sustainability, no committee seems to be in charge of sustainability issues and ESG performance does not seem part of the executive compensation scheme. The company has a code of conduct covering relevant issues such as corruption, insider dealings and conflicts of interest.

Sources: Bloomberg, Metzler Research

Disclosures

Recommendation history

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

Date of dissemination	Metzler recommendation *		Current price **	Price target *	Author ***
	Previous	Current			
Issuer/Financial Instrument (ISIN): 2G Energy (DE000A0HL8N9)					
22.05.2025	Buy	Buy	33.85 EUR	36.00 EUR	Hoymann, Guido
01.04.2025	Buy	Buy	24.25 EUR	31.90 EUR	Hoymann, Guido
19.11.2024	Buy	Buy	21.00 EUR	31.90 EUR	Hoymann, Guido
10.10.2024	Buy	Buy	20.00 EUR	31.90 EUR	Hoymann, Guido
05.09.2024	Buy	Buy	20.50 EUR	31.90 EUR	Hoymann, Guido
Issuer/Financial Instrument (ISIN): Siemens Energy (DE000ENER6Y0)					
07.08.2025	Hold	Hold	98.66 EUR	93.00 EUR	Demeter, Nikolas
26.06.2025	Hold	Hold	92.40 EUR	82.50 EUR	Demeter, Nikolas
09.05.2025	Buy	Hold	73.34 EUR	78.50 EUR	Demeter, Nikolas
22.04.2025	Buy	Buy	63.80 EUR	72.50 EUR	Demeter, Nikolas
14.04.2025	Buy	Buy	53.74 EUR	71.50 EUR	Demeter, Nikolas
27.03.2025	Buy	Buy	60.68 EUR	71.50 EUR	Demeter, Nikolas
18.03.2025	Hold	Buy	60.86 EUR	71.50 EUR	Demeter, Nikolas
13.02.2025	Hold	Hold	60.14 EUR	56.00 EUR	Demeter, Nikolas
29.01.2025	Buy	Hold	51.96 EUR	56.00 EUR	Demeter, Nikolas
18.12.2024	Buy	Buy	51.10 EUR	56.00 EUR	Demeter, Nikolas
14.11.2024	Buy	Buy	46.33 EUR	56.00 EUR	Demeter, Nikolas
01.10.2024	Buy	Buy	33.07 EUR	40.00 EUR	Demeter, Nikolas

* Effective until the price target and/or investment recommendation is updated (FI/FX recommendations are valid solely at the time of publication)

** XETRA trading price at the close of the previous day unless stated otherwise herein: (AMS SW: SIX Swiss Exchange)

*** All authors are financial analysts

2G Energy

13. Metzler, a company affiliated with Metzler and/or a person that has worked on compiling this report has reached an agreement with the issuer relating to the production of investment recommendations.

Compiled: September 04, 2025 02:09 pm CEST
Initial release: September 04, 2025 02:09 pm CEST

company note

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 (*Wertpapierhandelsgesetz*)

Persons responsible for this document

The company responsible for preparing this document is B. Metzler seel. Sohn & Co. AG, Unterrmainanlage 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, relative-value 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.

company note

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/disclaimer-capital-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-markets-en.

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.

company note

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

Head of Capital Markets

Research	Pascal Spano	Head of Research	4365
	Guido Hoymann	Head of Equity Research	398
		Transport, Utilities/Renewables	
	Stephan Bauer	Industrial Technology	4363
	Dr. Victor Beyer	Industrial Technology	1678
	Nikolas Demeter	Transport, Utilities/Renewables	1787
	Felix Dennl	E-Commerce, Retail	239
	Oliver Frey	Technology	4360
	Alexander Neuberger	Industrial Technology, Small/Mid Caps	4366
	Jochen Schmitt	Financials, Real Estate	4359
	Thomas Schulte-Vorwick	Basic Resources	234
	Pál Skirta	Mobility	525
	Veysel Taze	Technology	4361
	Uwe Hohmann	Equity Strategy	366
	Juliane Barthold	Head of FI/FX Research	1748
	Eugen Keller	Senior Advisor FI/FX Research	329
	Leon Bost	FI/FX Research	527
	Stoyan Toshev	FI/FX Research	528
Equities	Mustafa Ansary	Head of Equities	351
		Head of Equity Sales	
Sales	Christian Hollendieck		249
	Hugues Jaouen		4173
	Alexander Kravkov		4172
	Florian Kurz		681
	Katharina Müller	Corporate Access	1763
	Gerard O'Doherty		4189
	Jasmina Schul		1766
Trading	Sven Knauer	Head of Equity Trading	245
	Alex Cotar		246
	Elyaz Dust		248
	Stephan Schmelzle		247
	Thomas Seibert		228

company note

Corporate Solutions	Dr. Karsten Iltgen	Head of Corporate Solutions	510
	Stephan Averdung		514
	Thomas Burkart		511
	Christoph Hirth		513
	Adrian Takacs		512
Fixed Income (FI)	Sebastian Luther	Head of Fixed Income	688
FI Sales	Minush Nori	Head of Fixed Income Sales	689
	Silke Amelung		289
	Kyriakos Ioannidis		686
	Claudia Ruiu		683
	Simon Tabath		280
FI Trading/ALM	Burkhard Brod	Head of ALM	659
	Lisa-Marie Ebner		291
	Susanne Kraus		658
	Christian Bernhard	Head of Fixed Income Trading	266
	Dirk Lagler		685
Foreign Exchange (FX)	Özgür Atasever	Head of Foreign Exchange	281
FX Sales	Tobias Martin	Head of FX Sales & Trading	614
	Steffen Völker		293
FX Trading	Rainer Jäger		276
	Sebastian Wilkes		613
Currency Management	Dominik Müller	Head of Currency Management	274
CM Advisory	Achim Walde	Head of Advisory	275
	Eugenia Buchmüller		238
CM Operations	Simon Wesch	Head of Operations	350
	Tessa Feller		1696
	Maaz Khan		4116
	Sergii Piskun	Senior Quantitative Analyst	237