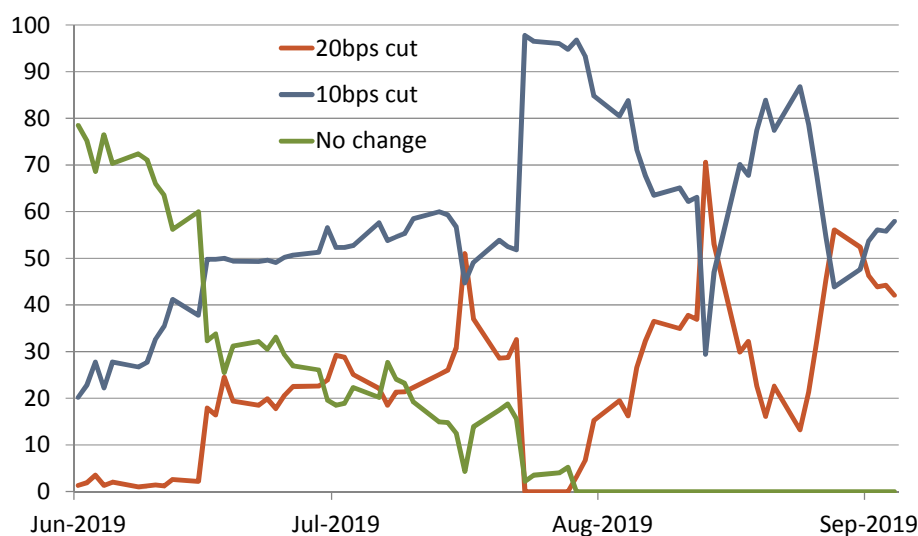


## ECB preview: a compromise package

- **All members of the ECB Governing Council look ready to ease monetary policy further on 12 September.** However, the members seem to disagree more than usual about the nature and size of the additional stimulus measures.
- When the ECB decided to keep monetary policy on hold in July, it left the door wide open for a new comprehensive policy package to emerge this month. Comments by Governing Council members shortly thereafter nurtured such expectations. But the pendulum has swung the other way recently. Even some usually dovish members have cautioned against doing too much, arguing in particular against an immediate resumption of net asset purchases.
- This week's discussions could be lively. We expect a broad majority – not necessarily all – of the Governing Council members to support a policy package in the end. In our view, the ECB will probably:
  - **cut the deposit rate by 20bp from -0.4% to -0.6%;**
  - **re-launch monthly net asset purchases worth €30bn euros for at least 12 months** – an alternative could be €20bn euros for at least 18 months;
  - **strengthen its forward guidance** by extending the horizon to keep rates at present or lower levels beyond H1 2020; the ECB may also link the outlook for asset purchases to the path of inflation, or even to a specific rate;
  - **introduce a tiering system for bank deposits** so that only reserves in excess of at least 10 times the minimum reserves will be charged the penalty rate; and
  - **raise the self-imposed issuer limit for purchases of government bonds** from 33% to 40% or even 50%.
- **The outlook is fraught with more uncertainty than usual.** After a heated debate this week, the Governing Council may postpone a decision to resume net asset purchases and/or settle on a 10bp cut in the deposit rate (see Chart 1 on how the market is split about the size of a rate cut).
- **The ECB is reviewing its monetary policy strategy, including whether to make its “below, but close to 2%” inflation target (more) symmetrical.** The review will not be finalised before 2020. Incoming ECB president Christine Lagarde, rather than its incumbent head Mario Draghi, will eventually present the results.
- To bring the arguments for or against specific ECB actions into focus, we present how a conversation might go between two hypothetical Governing Council members – a dove and a hawk – just ahead of this week's meeting (see overleaf).

**Chart 1: The market is pricing in a rate cut, but is split about its size**



Implied probability for a change in the ECB's deposit rate (currently at -0.4%) at the 12 September ECB meeting, in %. Source: Bloomberg

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## Dove and hawk: a hypothetical conversation

**Dove:** It is clear that the time has come to act decisively – no ifs or buts. Otherwise we may have to ease policy more later on.

**Hawk:** Yes, growth is soft and core inflation refuses to go up. But why not take it easy and go step by step? We can afford to do less now.

**Dove:** I do not think so. We have to come up with a package now that is both significant and impactful: rates, asset purchases, long-term loans and forward guidance reinforce each other.

**Hawk:** Our stance is already highly accommodative. And why should we go for a big package if we can separately use different tools for different contingencies – for example, rate cuts against an unwarranted tightening of financial conditions, asset purchases to fight low inflation and liquidity injections such as TLTROs (targeted long-term refinancing operations) to boost bank lending.

**Dove:** But we are not delivering on our goal to keep inflation below, but close to, 2%. We need to do whatever we can within our mandate to get there.

**Hawk:** How confident are you that monetary policy can do much about trade tensions or Brexit? It has become less effective and has notable side-effects.

**Dove:** Sure, fiscal policy is more effective than monetary policy. But waiting for fiscal policy to act would be like waiting for Godot. As a side-effect, our policy helps to provide fiscal space.

**Hawk:** The more monetary policy acts like the only game in town, the less fiscal policy may do its job.

### Growth outlook

**Dove:** Pervasive uncertainty will be with us for the rest of this year – just look at trade tensions, the hard Brexit risk and the weakness of the Chinese economy. Our growth forecasts have come down again (see Chart 2).

**Hawk:** The Eurozone’s domestic economy is still doing fine (see Chart 3), and the fear factor may fade as everybody gets used to the mess.

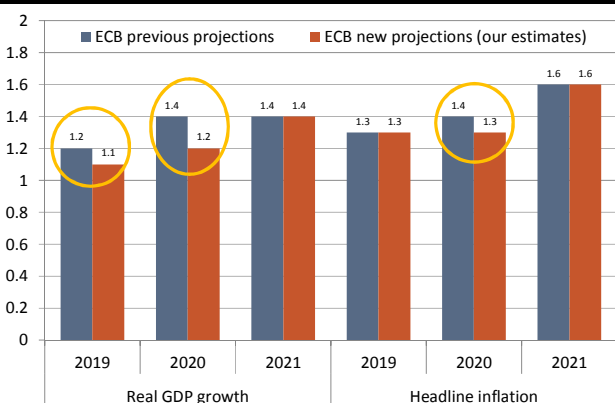
**Dove:** I’m not sure about that. The industrial downturn is spreading more and more to other parts of the Eurozone economy. Services close to manufacturing are suffering and employment growth is slowing.

**Hawk:** Incomes continue to rise solidly and consumers remain confident about their financial situation.

**Dove:** But the risk that we could be heading for a recession is rising.

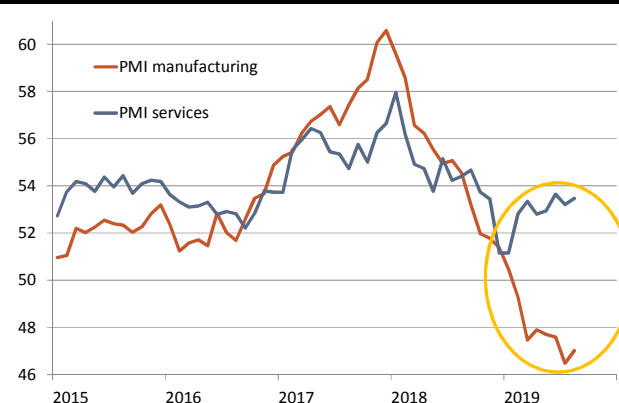
**Hawk:** While there is a significant recession risk, that applies only to Germany and Italy, and maybe even there only to the industrial sector.

**Chart 2: ECB projections: previous versus new (our estimates)**



Yoy, in %. The “new projections” are Berenberg estimates for the new staff projections which the ECB will publish on 12 September. Sources: ECB, Berenberg

**Chart 3: Mind the gap: Eurozone PMI manufacturing versus services**



A value above/below 50 signals expansion/contraction. Monthly data. Source: Markit

## Deposit rate

**Dove:** I think we agree that rates have to go lower, but how low should we go? If you ask me, it has got to be a rate cut of 20bp.

**Hawk:** 10bp will do. A bigger rate cut could signal that we are panicking. Plus, we should leave some headroom to be able to do more later on if necessary.

**Dove:** We are not at the effective lower bound for interest rates yet, so we still have enough headroom. The natural interest rate has most likely fallen by 20bps or more.

**Hawk:** The natural interest rate has fallen, but by less than that. We also should keep in mind that our policy stance itself can affect the natural rate, so we may be chasing our own tail.

**Dove:** A Taylor-style reaction function justifies a bigger rate cut, regardless of your estimate of the output gap or your inflation target.

**Hawk:** We all know how difficult it is to tell the size of the output gap, or the level of the natural rate.

**Dove:** Markets are pricing in a cut by 15bp (see Chart 1). Financial conditions could tighten at the short end of the yield curve if we cut by less. Of course, we should not be led by markets. But we do have to take financial conditions into account.

**Hawk:** We need to cut rates, but markets have got ahead of themselves.

**Dove:** Look to the US. We could pre-empt further Fed rate cuts with a bigger cut now and avoid unwarranted tightening later via the exchange rate.

**Hawk:** The Fed's dovish turn has not boosted the euro too much this year. The euro remains competitively valued. Anyway, let's focus on us.

## Tiering of the negative deposit rate

**Dove:** If we settle on a rate cut – and possibly net asset purchases – we have to introduce deposit tiering.

**Hawk:** Really?

**Dove:** If we go lower, the costs of more negative rates will otherwise offset their benefits.

**Hawk:** Bank profitability is not our mandate – it is price stability.

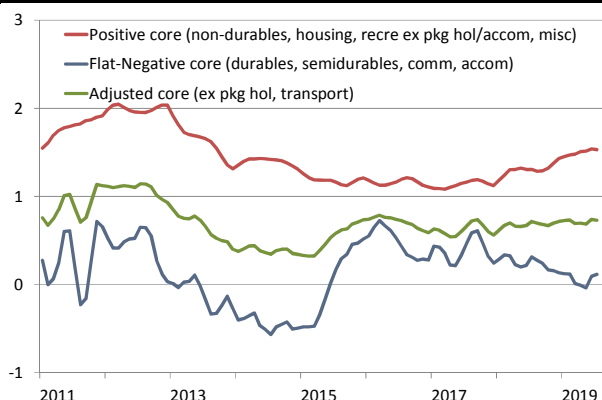
**Dove:** But low bank profitability can further impair the transmission of our monetary policy stance to the real economy and inflation.

**Hawk:** The data show that bank lending is doing fine.

**Dove:** It may not stay this way. Banks are weak. We should exclude all reserves up to at least 10 times from current minimum reserves. Tiering creates space for further rate cuts.

**Hawk:** Yes, but at the price of distorting markets more.

**Chart 4: Inflation – softer versus stronger basket**



Yoy change in %. Adjusted core: core consumer price index ex package holidays and transport services. Stronger basket: non-durables, housing services, recreation and personal care (ex package holidays and accommodation); and miscellaneous services. Softer basket: durables and semi-durables, communication and accommodation services. Source: Eurostat, Berenberg

**Chart 5: Market- and survey-based inflation expectations**



Monthly data for swap rate. It is an indicator of inflation 5-10 years in the future. Quarterly data for Survey of Professional Forecasters (SPF), in %. Source: Bloomberg, ECB, Berenberg

## Inflation outlook

**Dove:** Let's move on to inflation. I don't like what I see: price pressures remain weak. Even for 2021, we forecast inflation to be far below our target (see Chart 2).

**Hawk:** Underlying price pressures are building. Look at those items of the price basket that are closely linked to domestic demand and the labour market (see Chart 4).

**Dove:** But core inflation is still at around 1% – and has been for more than five years now. Weaker growth prospects point to a worsening of the medium-term outlook.

**Hawk:** Yes, but the medium-term over which the ECB should reach its inflation target should be interpreted flexibly amid long-term disinflationary headwinds such as demographics, global competition and technological change.

## Asset purchases

**Dove:** Still, inflation expectations are at ever greater risk of becoming de-anchored (see Chart 5). We should thus re-launch net asset purchases.

**Hawk:** I see no need to do that now. Survey-based inflation expectations are at 1.7-1.8% for the long term. They are still below, but close to, 2%.

**Dove:** Even survey-based inflation expectations have fallen to their lowest level ever. Indicators across the board – market or survey-based, short- or long-term – point to even lower inflation.

**Hawk:** We are still far away from the 2014/2015 trough and deflation risks, though.

**Dove:** I do not want to wait until that. We need to announce quantitative easing now.

**Hawk:** If necessary, we will announce it in December – it is still too early now to know whether we really need to do it.

**Dove:** Let us talk about the sum. I would go for at least €60bn, for 24 months and as long as necessary.

**Hawk:** Again, if necessary, at most €15bn, for six months, which would allow us to stay within our issuer limit. Do not forget our ongoing re-investments (see Chart 6).

## Universe of eligible assets

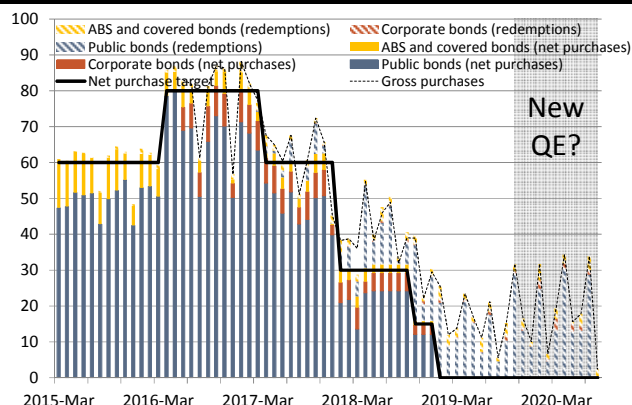
**Dove:** To have more flexibility, we need to expand the universe of eligible assets.

**Hawk:** Again, not yet, one step after another.

**Dove:** We need to raise the issuer limit from 33% to 50% to give us more headroom for a sizeable purchase programme of government bonds (see Chart 7).

**Hawk:** But doing so would bring us closer to the monetary financing of fiscal policy.

**Chart 6: Past ECB asset purchases**



In bn euros. Source:

**Chart 7: Firepower if issuer limit raised from 33% to 50%**

		monthly purchases (in bn euros)						
		15	25	35	45	55	65	75
duration (in months)	12	180	300	420	540	660	780	900
	18	270	450	630	810	990	1170	1350
	24	360	600	840	1080	1320	1560	1800
	30	450	750	1050	1350	1650	1950	2250
	36	540	900	1260	1620	1980	2340	2700
	42	630	1050	1470	1890	2310	2730	3150
	48	720	1200	1680	2160	2640	3120	3600

Raising the issuer limit from 33% to 50% would open up c€1.1trn euros of government bonds for a new ECB purchase programme. Green (red) shaded combinations are (not) possible in that case. Numbers show total amount of a new purchase programme in €bn. Sources: Bloomberg, ECB, Berenberg

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**Dove:** Would you prefer to open the universe of eligible assets to (unsecured) bank debt and equity?

**Hawk:** No, that creates even more distortions. Banks already have access to cheap funding via our TLTROs.

**Dove:** What about a review of the capital key rule?

**Hawk:** That is a no go. We have to stick to the capital key allocation of purchases. Otherwise we would violate the rule that we implement the same monetary policy for all member states.

## ***Forward guidance***

**Dove:** Forward guidance is another tool we should work on. Why not link our guidance on rates or net asset purchases to a specific rate of core inflation?

**Hawk:** That is too strong for me: we would corner ourselves and lose options.

**Dove:** What about extending the guidance beyond the first half of 2020?

**Hawk:** We may have to do that at some point. But as we are data-dependent, we can easily wait until 2020 before changing it.

## ***Liquidity injections (TLTROs)***

**Dove:** Anything else? The new targeted long-term liquidity operations which we call TLTROs are starting this month. I want to make them cheaper.

**Hawk:** Even cheaper?

**Dove:** Let's go lower and get rid of the 10bp mark-up on top of the deposit rate we agreed on earlier this year.

**Hawk:** No. The terms are sufficiently generous. The loans will turn cheaper with a rate cut anyway.

## ***Review of strategy***

**Dove:** One last thing: regarding the review of our strategy, we should really make our target symmetrical, either by setting it at 2% straight or by moving to a range of 1-3% or...

**Hawk:** ...wait, wait. I see your point, but we should take our time. We have to be careful not to lose our credibility by being unduly hasty now.

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# Contacts



**BERENBERG**

PARTNERSHIP SINCE 1590

JOH. BERENBERG, GOSSLER & CO. KG

Internet [www.berenberg.com](http://www.berenberg.com)

E-mail: [firstname.lastname@berenberg.com](mailto:firstname.lastname@berenberg.com)

## EQUITY RESEARCH

### GENERAL MID CAP

#### MID CAP - DACH

Carl-Oscar Bredengen +44 20 3753 3160  
Marta Bruska +44 20 3753 3187  
Charlotte Friedrichs +44 20 3753 3077  
Gustav Froberg +44 20 3465 2655  
James Letten +44 20 3753 3176  
Alexander O'Donoghue +44 20 3207 7804  
Gerhard Orgonas +44 20 3465 2635  
Benjamin Pfannes-Varrow +44 20 3465 2620

#### MID CAP - EU core

Beatrice Allen +44 20 3465 2662  
Fraser Donlon +44 20 3465 2674  
Christoph Greulich +44 20 3753 3119  
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Trion Reid +44 20 3753 3113  
Jan Richard +44 20 3753 3029

#### MID CAP - UK

Joseph Barron +44 20 3207 7828  
Calum Battersby +44 20 3753 3118  
Joseph Bloomfield +44 20 3753 3248  
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Ned Hammond +44 20 3753 3017  
Edward James +44 20 3207 7811  
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Lush Mahendrarajah +44 20 3207 7896  
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Anthony Plom +44 20 3207 7908  
Eoghan Reid +44 20 3753 3055  
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Sean Thapar +44 20 3465 2657

## EQUITY SALES

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#### AUTOS & TECHNOLOGY

Edward Wales +44 20 3207 7815

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Eleni Papoula +44 20 3465 2741

#### BUSINESS SERVICES, LEISURE & TRANSPORT

Rebecca Langley +44 20 3207 7930

#### CONSUMER DISCRETIONARY

Victoria Malgrot +44 20 3753 3010

#### CONSUMER STAPLES

Ramnique Sroa +44 20 3753 3064

#### HEALTHCARE

David Hogg +44 20 3465 2628

#### MEDIA & TELECOMS

Jonathan Smith +44 20 3207 7842

#### METALS & MINING, OIL & GAS AND UTILITIES

Jason Turner +44 20 3753 3063

#### THEMATICS

Chris Armstrong +44 20 3207 7809

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Charles Beddow +44 20 3465 2691  
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Tom Floyd +44 20 3753 3136  
Tristan Hedley +44 20 3753 3006  
Luke Holmes +44 20 3465 2750  
Peter King +44 20 3753 3139  
Simon Messman +44 20 3465 2754

## BUSINESS SERVICES, LEISURE & TRANSPORT

### BUSINESS SERVICES

Zaim Beekawa +44 20 3207 7855  
Tom Burlton +44 20 3207 7852

### LEISURE

Roberta Ciaccia +44 20 3207 7805  
Jack Cummings +44 20 3753 3161  
Stuart Gordon +44 20 3207 7858  
Annabel Hay-Jahans +44 20 3465 2720

### TRANSPORT & LOGISTICS

William Fitzalan Howard +44 20 3465 2640  
Joel Spungin +44 20 3207 7867  
Adrian Yanoshik +44 20 3753 3073

### CONSUMER

#### BEVERAGES

Javier Gonzalez Lastra +44 20 3465 2719  
Matt Reid +44 20 3753 3075

#### FOOD MANUFACTURING AND HPC

Ebba Bjorklid +44 20 3753 3247  
James Targett +44 20 3207 7873

#### FOOD RETAIL

Dusan Milosavljevic +44 20 3753 3123

#### GENERAL RETAIL

Michael Benedict +44 20 3753 3175  
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#### LUXURY GOODS

Lauren Molyneux +44 20 3207 7892

## ENERGY

### OIL & GAS

Baha Bassatine +44 20 3753 3158  
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## SALES

### BENELUX

Miel Bakker +44 20 3207 7808  
Bram van Hijfte +44 20 3753 3000

### FRANCE

Alexandre Chevassus +33 1 5844 9512  
Dallia Farigoule +33 1 5844 9510  
Kevin Nor +33 1 5844 9505  
Guillaume Viret +33 1 5844 9507

### SCANDINAVIA

Donata Leonova +44 20 3753 3156  
Marco Weiss +49 40 3506 0719

### UK

Thomas Baker +44 20 3753 3062  
James Burt +44 20 3207 7807  
Fabian De Smet +44 20 3207 7810  
Marta De-Sousa Fialho +44 20 3753 3098  
Katie Ferry +44 20 3753 3041  
Robert Floyd +44 20 3753 3018  
David Franklin +44 20 3465 2747  
Sean Heath +44 20 3465 2742  
Stuart Holt +44 20 3465 2646  
James Hunt +44 20 3753 3007  
James McRae +44 20 3753 3036

### LONDON (cont'd)

AJ Pulley +44 20 3465 2756  
Paul Somers +44 20 3465 2753  
Frans Van Wakeren +44 20 3753 3079

### PARIS

Vincent Klein +33 1 58 44 95 09

## UTILITIES

Oliver Brown +44 20 3207 7922  
Andrew Fisher +44 20 3207 7937  
Lawson Steele +44 20 3207 7887

## FINANCIALS

### BANKS

Adam Barrass +44 20 3207 7923  
Frederick Brennan +44 20 3753 3171  
Michael Christodoulou +44 20 3207 7920  
Andrew Lowe +44 20 3465 2743  
Eoin Mullany +44 20 3207 7854  
Peter Richardson +44 20 3465 2681

### DIVERSIFIED FINANCIALS

Panos Ellinas +44 20 3753 3149  
Chris Turner +44 20 3753 3019

### INSURANCE

Iain Pearce +44 20 3465 2665

### REAL ESTATE

Kai Klose +44 20 3207 7888

## HEALTHCARE

Scott Bardo +44 20 3207 7869  
Klara Fernandes +44 20 3465 2718  
Michael Healy +44 20 3753 3201  
Tom Jones +44 20 3207 7877  
Michael Ruzic-Gauthier +44 20 3753 3128

## INDUSTRIALS

### AEROSPACE & DEFENCE

Andrew Gollan +44 20 3207 7891  
Ross Law +44 20 3465 2692  
George McWhirter +44 20 3753 3163

### AUTOMOTIVES

Cristian Dirpes +44 20 3465 2721  
Asad Farid +44 20 3207 7932  
Alexander Haissl +44 20 3465 2749

### CAPITAL GOODS

Jonathan Coubrough +44 20 3465 2699  
Philippe Lorrain +44 20 3207 7823

## UK (cont'd)

David Mortlock +44 20 3207 7850  
Bhavin Patel +44 20 3207 7926  
Kushal Patel +44 20 3753 3038  
Richard Payman +44 20 3207 7825  
Christopher Pyle +44 20 3753 3076  
Adam Robertson +44 20 3753 3095  
Joanna Sanders +44 20 3207 7925  
Mark Sheridan +44 20 3207 7802  
George Smbert +44 20 3207 7911  
Sam Stannah +44 20 3753 3157  
Paul Walker +44 20 3465 2632

## GERMANY

Simone Armheiter +49 69 91 30 90 740  
Nina Buechs +49 69 91 30 90 735  
André Grosskurth +49 69 91 30 90 734

## SWITZERLAND, AUSTRIA & ITALY

Duncan Downes +41 22 317 1062  
Andrea Ferrari +41 44 283 2020  
Gianni Lavigna +41 44 283 2038  
Jamie Nettleton +41 44 283 2026  
Yeanie Rath +41 44 283 2029

## COO Office

Greg Swallow +44 20 3207 7833

## EQUITY TRADING

### HAMBURG

David Hohn +49 40 350 60 761  
Lukas Niehoff +49 40 350 60 798  
Lennart Pleus +49 40 350 60 596  
Marvin Schweden +49 40 350 60 576  
Philipp Wiechmann +49 40 350 60 346  
Christoffer Winter +49 40 350 60 559

### LONDON

Christopher Brown +44 20 3753 3085  
Edward Burlison-Rush +44 20 3753 3005

## CAPITAL GOODS (cont'd)

Simon Toennesen +44 20 3207 7819

## MATERIALS

### CHEMICALS

Sebastian Bray +44 20 3753 3011  
Xian Deng +44 20 3753 3014  
Anthony Manning +44 20 3753 3092  
Rikin Patel +44 20 3753 3080

### METALS & MINING

Richard Hatch +44 20 3753 3070  
Laurent Kimman +44 20 3465 2675  
Michael Stoner +44 20 3465 2643

## TMT

### TECHNOLOGY

Tammy Oiu +44 20 3465 2673  
Tej Sthankiya +44 20 3753 3099  
Lou Ann Young +44 20 3753 3159

### MEDIA

Robert Berg +44 20 3465 2680  
Keisi Hysa +44 20 3207 7817  
Laura Janssens +44 20 3465 2639  
Sarah Simon +44 20 3207 7830

### TELECOMMUNICATIONS

David Burns +44 20 3753 3059  
Usman Ghazi +44 20 3207 7824  
Laura Janssens +44 20 3465 2639  
Abhilash Mohapatra +44 20 3465 2644  
Carl Murdoch-Smith +44 20 3207 7918

## THEMATIC RESEARCH

Steven Bowen +44 20 3753 3057  
Julia Schrameier +44 20 3753 3172

## ECONOMICS

Florian Hense +44 20 3207 7859  
Kallum Pickering +44 20 3465 2672  
Holger Schmieding +44 20 3207 7889

## CRM

Megan Connelly +44 20 3753 3244  
Laura Cooper +44 20 3753 3065  
Beau Dibbs +44 20 3753 3048  
Jessica Jarmyn +44 20 3465 2696  
Madeleine Lockwood +44 20 3753 3110  
Vikram Nayar +44 20 3465 2737  
Fenella Neill +44 20 3207 7868

## CORPORATE ACCESS

Lindsay Arnold +44 20 3207 7821  
Sally Fitzpatrick +44 20 3207 7826  
Maz Gentile +44 20 3465 2668  
Robyn Gowers +44 20 3753 3109  
Dipti Jethwani +44 20 3207 7936  
Ross Mackay +44 20 3207 7866  
Stella Siggins +44 20 3465 2630  
Lucy Stevens +44 20 3753 3068  
Abbie Stewart +44 20 3753 3054

## EVENTS

Miranda Bridges +44 20 3753 3008  
Charlotte David +44 20 3207 7832  
Suzy Khan +44 20 3207 7915  
Natalie Meech +44 20 3207 7831  
Eleanor Metcalfe +44 20 3207 7834  
Sarah Weyman +44 20 3207 7801

## LONDON (cont'd)

Danny Carr +44 20 3753 3360  
Jack Clayton +44 20 3753 3166  
Will Kain +44 20 3753 3167  
Chris McKeand +44 20 3207 7938  
Ross Tobias +44 20 3753 3137  
Robert Towers +44 20 3753 3262

## ELECTRONIC TRADING

Jonas Doehler +44 40 3506 0391  
Matthias Fuhrer +49 40 3506 0597  
Sven Kramer +49 40 3506 0347

# Contacts



**BERENBERG**

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## BERENBERG CAPITAL MARKETS LLC

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Internet [www.berenberg-us.com](http://www.berenberg-us.com)

E-mail: [firstname.lastname@berenberg-us.com](mailto:firstname.lastname@berenberg-us.com)

### EQUITY RESEARCH

#### CONSTRUCTION

Robert Muir +1 646 949 9028  
Daniel Wang +1 646 949 9025

#### GENERAL MID CAP - US

Samuel England +1 646 949 9035  
Alex Maroccia +1 646 949 9033  
Brett Knoblauch +1 646 949 9032

#### HEALTHCARE

##### BIOTECH/THERAPEUTICS

Shanshan Xu +1 646 949 9023

##### MED. TECH/SERVICES

Ravi Misra +1 646 949 9028

##### SPECIALTY PHARMA/BIOTECH

Patrick R. Trucchio +1 646 949 9027

#### CAPITAL GOODS

Andrew Buscaglia +1 646 949 9040

#### LEISURE

Brennan Matthews +1 646 949 9024

#### INDUSTRIAL MATERIALS

Paretosh Misra +1 646 949 9031

#### MULTI-CHANNEL RETAILING

Sumit Sharma +1 646 949 9034

#### REAL ESTATE

Nate Crosssett +1 646 949 9030  
Connor Siversky +1 646 949 9037

#### SHIPPING & TRANSPORTATION

Donald McLee +1 646 949 9026

#### SOFTWARE & IT SERVICES

Gal Munda +1 646 949 9021  
Joshua Tilton +1 646 949 9036

#### TECHNOLOGY HARDWARE

Andrew DeGasperi +1 646 949 9044

#### ECONOMICS

Mickey Levy +1 646 949 9099  
Roiana Reid +1 646 949 9098

#### EQUITY SALES

##### SALES

Albert Aguiar +1 646 949 9218  
Daniel Claeys +1 646 949 31 44  
Nate Emerton +1 617 292 82 11  
Kelleigh Faldi +1 617 292 8288  
Ted Franchetti +1 646 949 9231  
Rich Harb +1 617 292 8228  
Zubin Hubner +1 646 949 9202  
Jessica London +1 646 949 9203  
Anthony Masucci +1 646 949 9217  
Ryan McDonnell +1 646 949 9214  
Emily Mouret +1 415 802 2525  
Peter Nichols +1 646 949 9201  
Kieran O'Sullivan +1 617 292 8292  
Rodrigo Ortigao +1 646 949 9205

#### CRM

Alexandra Angove +1 646 949 9211  
Sammy Chea +1 646 949 9241

#### CORPORATE ACCESS

Adriane Klein +1 617 292 8202  
Olivia Lee +1 646 949 9207

#### EVENTS

Meridian Della Penna +1 646 949 9208  
Laura Hawes +1 646 949 9209

#### SALES TRADING

Isaac Carp +1 646 949 9107  
Ronald Cestra +1 646 949 9104  
Mark Corcoran +1 646 949 9105  
Michael Haughey +1 646 949 9106  
Christopher Kanian +1 646 949 9103  
Lars Schwartzau +1 646 949 9101