



BERENBERG

PARTNERSHIP SINCE 1590

Florian Hense, Senior Economist | florian.hense@berenberg.com | +44 20 3207 7859

GERMAN ECONOMY 2020: A YEAR (NEVER) TO FORGET

Berenberg Macro View

The Covid-19 pandemic wreaked havoc on the German economy in 2020 and thus crushed our early 2020 expectations of a return from near-stagnation to trend growth following the Trump-led trade wars in 2019. According to a first estimate of Germany's statistical office Destatis, German real GDP contracted by 5.0% (or 5.3% calendar-adjusted) in 2020 – the first contraction after ten years of growth. This is a little less bad than consensus (unadjusted: -5.1%) and we (calendar-adjusted: -5.5%) had expected. Slightly shy of the similar dire (calendar-adjusted) performance of -5.6% in 2009 during the financial crisis, this is most likely the second-worst year since WW2. The annual number disguises the extreme volatility in economic activity this year: the 11.5% qoq collapse between Q4 2019 and Q2 2020 and the 8.5% qoq snapback in Q3. Relative to other major Eurozone economies – France (Berenberg projection: -9%), Italy (-9.2%) and Spain (-11.7%) – Germany's performance is less dire thanks to softer restrictions, Germans spending their holidays at home, a smaller services sector, strong demand from the US and China from May onwards as well as a bigger fiscal stimulus.

Stagnation in Q4: As part of its full-year number, Destatis suggested that the German economy stagnated in Q4, dodging the bullet of renewed recession during the second wave of the pandemic. The high share of the relatively robustly growing manufacturing sector offset the damage from the ever tightening restrictions to service providers. The rest of the Eurozone will unlikely get away that lightly. We expect the French economy to have contracted by 4.1%, the Italian by 3.5% and Spain by 3.5% in Q4.

Private demand collapses, public expenditures and construction limit the damage: Private consumption slumped by 6%. Amid stay-at-home orders, elevated uncertainty and job losses, households cut back their purchases. Destatis pointed out the first drop in employment after 14 years of jobs growth, with Germany's elaborate short-time work scheme containing the number of firings. Investment fell by 3.5%. Resilient investments in the construction sector (+1.5%) limited the slump of capital formation for machinery and equipment (-12.5%). Public consumption – more health care spending – rose by 3.4%. Somewhat surprisingly, the fiscal deficit came in at "only" 4.8% – the first since 2011 and the biggest since 1995 – compared to our expectation of -9%. Revenues may have tanked less than we feared. More importantly, significant parts of the announced stimulus packages have not been used (yet). In total, domestic demand cut 4.1% from growth. With exports falling like a stone even faster than imports (9.9% vs 8.6%), net trade further cut from GDP.

Treat today's data with caution, especially the first guesstimate for Q4: The data are very preliminary – even more preliminary than the usual first estimates of the quarterly numbers. Today's number does not include any (at least traditional) hard data for December. Since Germany tightened its restrictions significantly in December and restrictions determine very much the fate



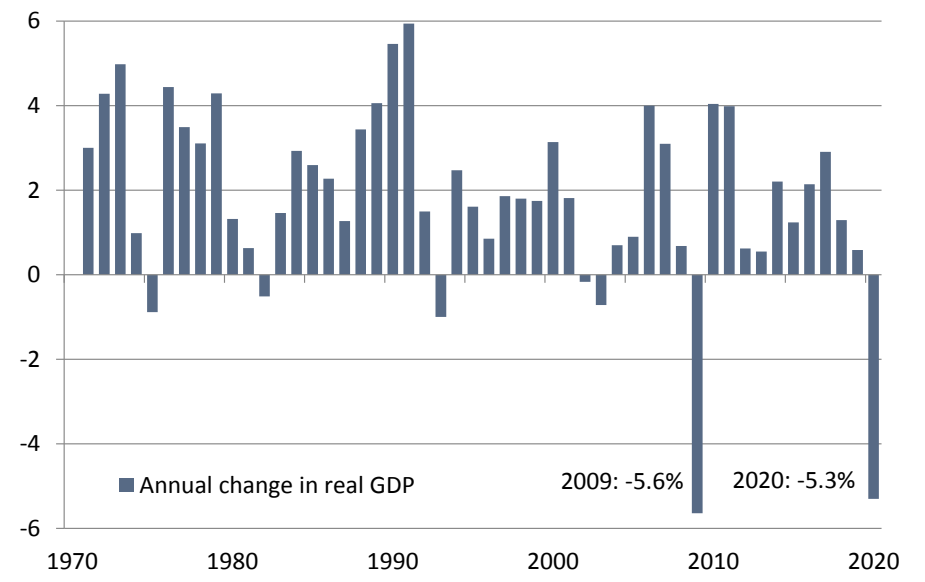
MACRO NEWS

of an economy these days, we need to take the very preliminary number with even greater caution. The estimate of Q4 GDP on 29 January will include more December data.

Outlook – dark winter ... : Germany is starting the first quarter of 2021 with tight restrictions. To bring hospitalisations rates down (faster) and as a precaution to prevent more contagious virus variants to take hold in the country, the government is considering to keep restrictions in place for most of Q1 and impose even more containment measures. Tight restrictions cost economic activity. After a slightly better performance during (at least the first two months of) Q4 than expected, the economy could disappoint in Q1. We currently project a contraction of 1% qoq for Q1, with the risks tilted to the downside.

... bright spring: Nevertheless, the Q1 setback should be partly offset by faster catch-up gains from spring onwards. With a statistical overhang of roughly 1.5% from 2020, the German economy could grow by 4.1% and 3.7% in 2021 and 2022. With the smallest catch-up potential, that is a little less than its neighbours: 6.6% in 2021 and 4.0% 2022 in France, 5.4% and 3.4% in Italy as well as 6.7% and 6.3% in Spain. We expect Germany to return to its pre-pandemic Q4 2019 GDP in Q4 2021 (France: Q1 2022; Italy: early 2023; Spain: Q3 2022).

Chart 1: Annual change in real GDP (in %)

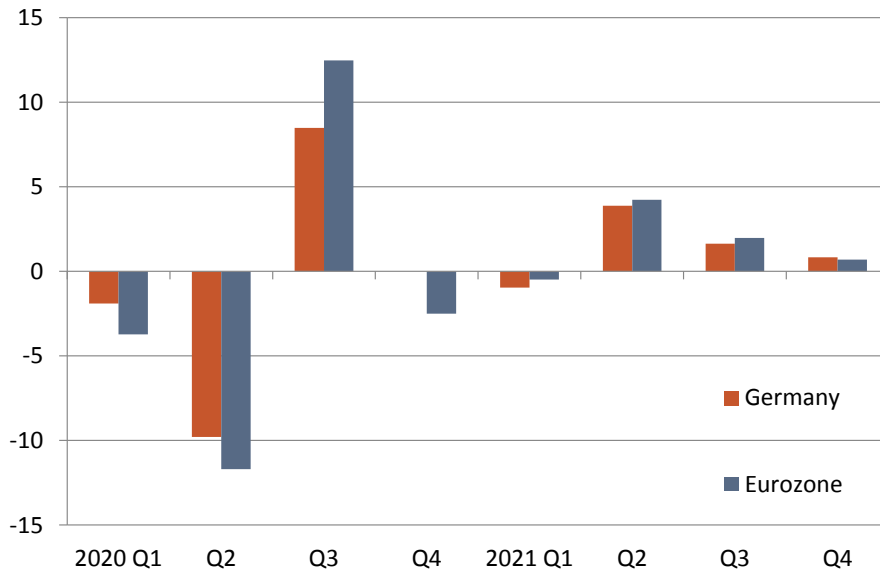


Calendar-adjusted. Source: Destatis, Haver



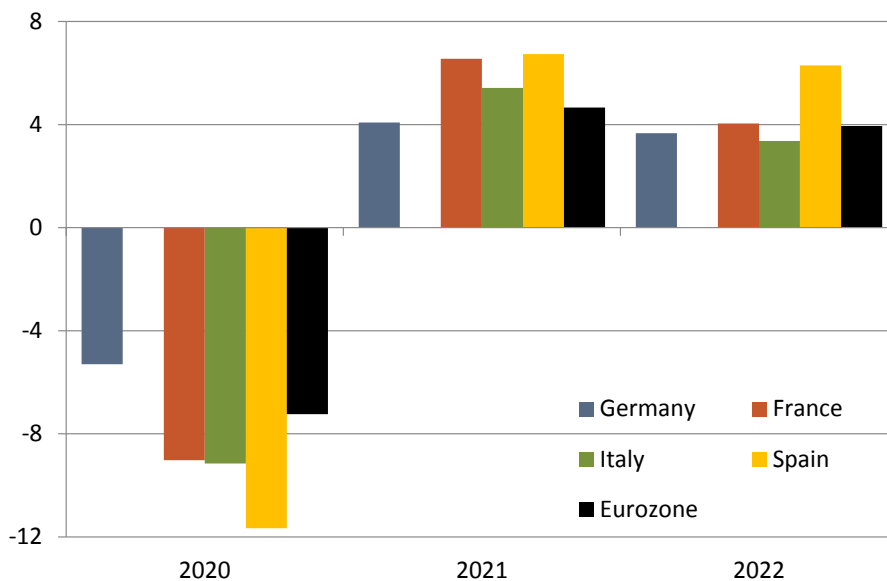
MACRO NEWS

Chart 2: Quarterly change in real GDP (in %)



Berenberg projections from Q1 2021 (Germany) and Q4 2020 (Eurozone onwards).
Source: Destatis, Eurostat, Berenberg projections

Chart 3: Annual change in real GDP (in %)



Berenberg projections except for 2020 Germany. Source: Destatis, Eurostat, Berenberg projections



BERENBERG

PARTNERSHIP SINCE 1590

MACRO NEWS

This message has been produced for information purposes for institutional investors or market professionals, it is not a financial analysis within the meaning of § 34b or § 31 of the German Securities Trading Act (Wertpapierhandelsgesetz), no investment advice or recommendation to buy financial instruments. The message does not claim completeness regarding the information on the developments referred to in it. On no account should it be regarded as a substitute for the recipient's procuring information for himself or exercising his own judgements. The message may include certain descriptions, statements, estimates, and conclusions underlining potential development based on assumptions, which may turn out to be incorrect. Berenberg and/or its employees accept no liability whatsoever for any direct or consequential loss or damages of any kind arising out of the use of this message or any part of its content. -- For full economics reports please visit our website or contact capitalmarkets@berenberg.de.

Joh. Berenberg, Gossler & Co. KG
60 Threadneedle Street
London EC2R 8HP
Phone +44 20 3207 7889
www.berenberg.com
holger.schmieding@berenberg.com