



July 3rd, 2020

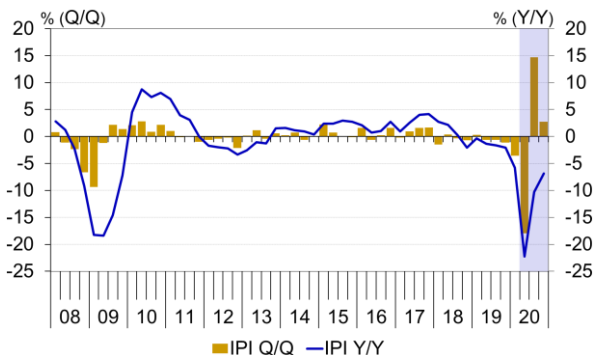
Historic collapse of Eurozone economy

- The lockdowns due to COVID-19 caused economic activity to fall remarkably in Q1 2020.
- The decline of GDP growth is expected to be even deeper in Q2 2020.
- Capacity underutilization is likely to cause inflation to decelerate below zero.

Sharp fall of production

The lockdown measures in the euro area from mid-March onwards have forced many companies to slow abruptly down their activity. This caused GDP to fall remarkably in Q1 2020 by 3.6%. The greatest negative contribution came from private consumption. Households reduced their activities in response to rising COVID-19 infection numbers and following governments' orders or advices on staying at home and respecting social distancing rules. Also, numerous shops were closed and many services were not available. Further, firms hold back their investments due to liquidity issues and uncertainty on future developments. In addition, external demand was weak and caused exports to plunge. Italy, France and Spain were hit hardest by the COVID-19 pandemic and introduced strong lockdown measures. As a consequence, economic activity went down by 5.3% (Italy), 5.3% (France) and 5.2% (Spain). Germany was affected less severely with GDP contracting by 2.2%.

FIGURE 1 | Eurozone Industrial Production Index
Seasonally and working day adjusted



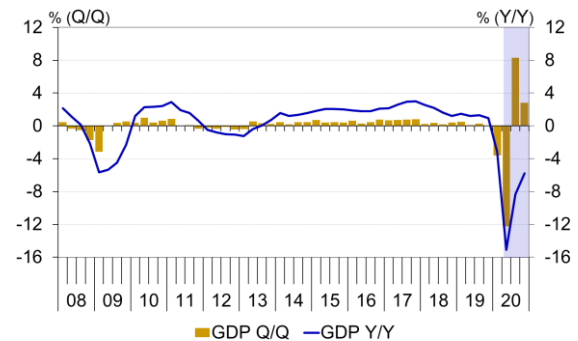
Source: Eurostat and Ifo-KOF Forecasts

Coinciding and leading indicators for the euro area continued to plunge in April and recovered somewhat in May and again in June as lockdown measures were partly eased. The European Commission's economic sentiment indicator fell from 94 points in March further to 65 points in April, rebounded somewhat in May and increased strongly in June up to almost 76 points. All sectoral indicators went down with the service sector

recording the biggest drop. The IHS Markit composite purchasing manager's index reflects a similar development as it dropped from 30 points in March to as low as 14 points in April. In May it recovered to 32 and in June again up to 48 points.

Because of the measures introduced to contain the COVID-19 pandemic, industrial production dropped sharply already in March by 11.9%. In April, the decline of production was even more massive (-17.1%). Altogether, industrial production is expected to fall with an unprecedented 18% in Q2 2020. Assuming that the containment measures can be further relaxed, industrial production is likely to rebound in Q3 (+14,7%) and Q4 (+2.7%) from its currently very low level.

FIGURE 2 | Eurozone GDP Growth
Seasonally and working day adjusted



Source: Eurostat and Ifo-KOF Forecasts

In contrast to previous recessions, not only industrial production has been declining sharply, but also production in the service sectors fell massively. Overall, the eurozone economy is likely to see a sharp recession in the first half of 2020. GDP already contracted in Q1 by 3.6%. In Q2, the decline of GDP is forecast to be historic (-12.3%). On the other hand, the recovery is likely to be quick supported by massive stimuli in some eurozone countries with GDP growth reaching +8.3% in Q3 and +2.8% in Q4 2020. Yet, the GDP level at the end of last year will not be reached by the end of this year.

On the demand-side, private consumption is expected to fall further in Q2 by 11.8% and to rebound in the second half of the year. At the end of the year, the level of consumption is likely to be still

