

Press Release 9/2020

Halle (Saale), 16th June 2020

The economy adapts to the pandemic

In the first half of 2020, the pandemic has exacted a heavy toll on the German economy, causing a slump in production that will not be fully recovered within the next year. According to IWH summer economic forecast, gross domestic product is expected to contract by 5.1% in 2020 and to increase by 3.2% in 2021. The decline in production in Eastern Germany is likely to be less pronounced compared to Germany as a whole and estimated at 3.2% in 2020.

TableForecast for Germany: Key Economic Indicators^a for Germany, 2018–2021

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	2018	2019	2020	2021
	percentage change over previous year (price adjusted)			
Germany	1.5	0.6	-5.1	3.2
East Germany ^a	1.3	1.3	-3.2	2.4
	percentage change over previous year in %			
hours worked	1.3	0.6	-3.7	1.5
hourly union wages	2.9	3.2	1.9	1.6
hourly actual wages	3.0	3.2	2.0	0.0
unit labour costs ^b	2.5	3.3	3.6	-1.8
consumer price index	1.8	1.4	0.4	1.7
	1 000 persons			
employment (domestic)	44 854	45 236	44 721	44 432
unemployment ^c	2 340	2 267	2 860	2 930
	in %			
unemployment rated	5.2	5.0	6.3	6.4
East Germany ^a	6.9	6.4	7.8	7.9
	in % of nominal GDP			
general government overall balance	1.9	1.5	-6.7	-3.0
current account balance	7.4	7.1	3.8	4.2

^a East Germany including Berlin. – ^b Per hour (IWH calculations). – ^c Federal Employment Agency (BA) concept. ^d Unemployment in % of civilian labour force (Federal Employment Agency (BA) concept).

As governments around the world have restricted mobility and human interaction to contain the spread of COVID-19, the global economy was sent into a deep recession. Since May, many governments have started to lift some of the imposed measures. While the dynamics of the pandemic have decreased sharply in Asia and noticeably in the European Union, the United States are still grappling with rising infection numbers in some regions. Underpinned by the massive fiscal policy responses in advanced economies, financial markets have proven quite resilient so far. Nevertheless, the global production slump in the first half of 2020 will likely be

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Sources: Federal Statistical Office; 2020-2021: IWH forecast (as of June 16, 2020).

considerably more severe than the decline in production following the financial crisis in the winter half of 2008/2009.

The German economy was hit hard by the pandemic. However, neighbouring countries in the euro area have often fared worse, while at the same time exhibiting higher infection and death rates. The trough of the recession is likely to be reached in the second quarter, says Oliver Holtemöller, head of the Department Macroeconomics and vice president at the Halle Institute for Economic Research (IWH): The epidemic receded in May and June, prompting restrictions to be relaxed successively. This forecast assumes an approximately constant number of active corona cases. Supported by economic policy measures, the economy is likely to recover, albeit slowly given the persistent high levels of uncertainty and anemic exports in the medium term. Gross domestic product is expected to fall by 5.1% in 2020 and increase by 3.2% in the coming year. The unemployment rate will increase sizably this year, from 5.0% in 2019 to 6.3%. Consumer prices in 2020 are likely to be only 0.4% higher than in the previous year. Although a number of measures to combat pandemics are currently increasing production costs, the lower energy prices and the reduction of VAT rates are more important. The strongly expansionary fiscal policy, together with the slump in production, will reduce the general government balance in 2020 to -6.7%.

Holtemöller expects the contraction of the economy to be likely less pronounced in East Germany than in Germany as a whole, not least because the number of infections is markedly lower here. "The relatively low exposure of economic activity in East Germany to the overall business cycle is also likely to contribute to a relatively moderate decline in economic activity", he explains.. The main risk for this forecast is a second sharp rise in Corona infections in the northern hemisphere in autumn.

The full version of this forecast (Konjunktur aktuell: The Economy adapts to the pandemic, only available in German) contains three boxes:

Box 1: Effects of the Stimulus Package (German)

Box 2: Estimation of Potential Output (German)

Box 3: Implications of Public Finance Debt Rules during the Pandemic (German)

Publication

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