



EUROPEAN CENTRAL BANK

EUROSYSTEM

# The impact of COVID-19 on the euro area economy and the related policy response

---

CSO Seminar Series

15/09/2020

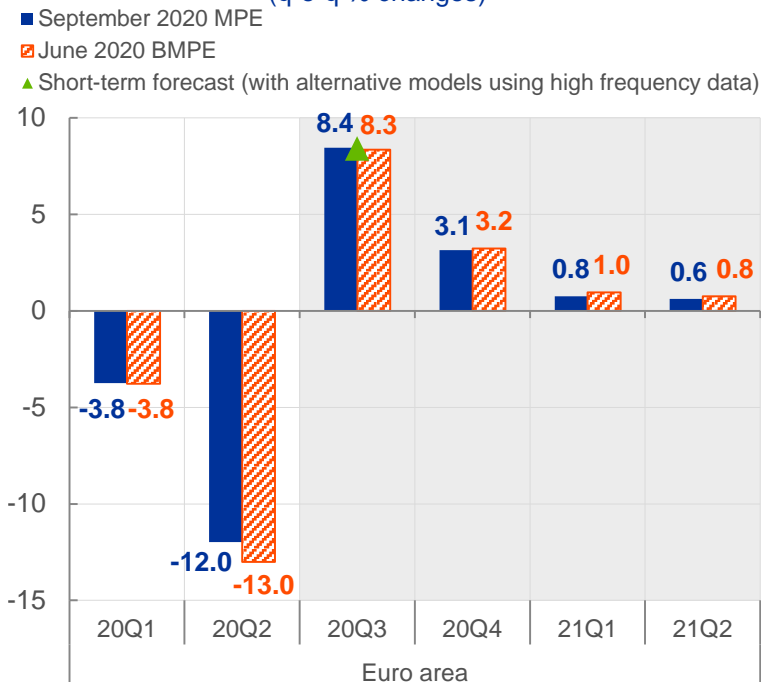


**Frank Smets**  
Director General Economics, ECB

# GDP growth: strong recovery in 2020Q3 and Q4; growth normalising in 2021

## Real GDP

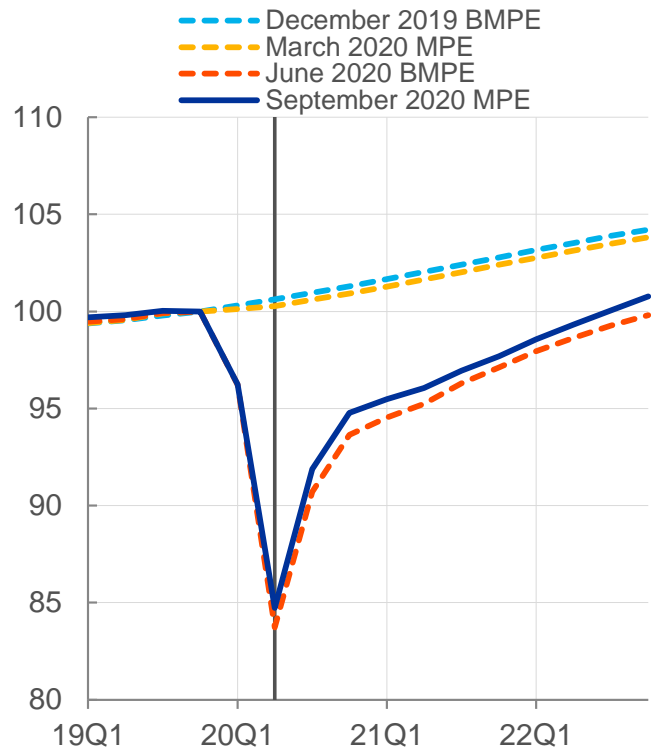
(q-o-q % changes)



Note: Alternative models refer to a set of bridge equations that incorporate monthly retail sales and weekly domestic card payments as predictors of activity in the services sector. Satellite models (BVARs, DMFs) including monthly indicators such as PMI or European Commission surveys are used to forecast the monthly predictors.

## Real GDP level

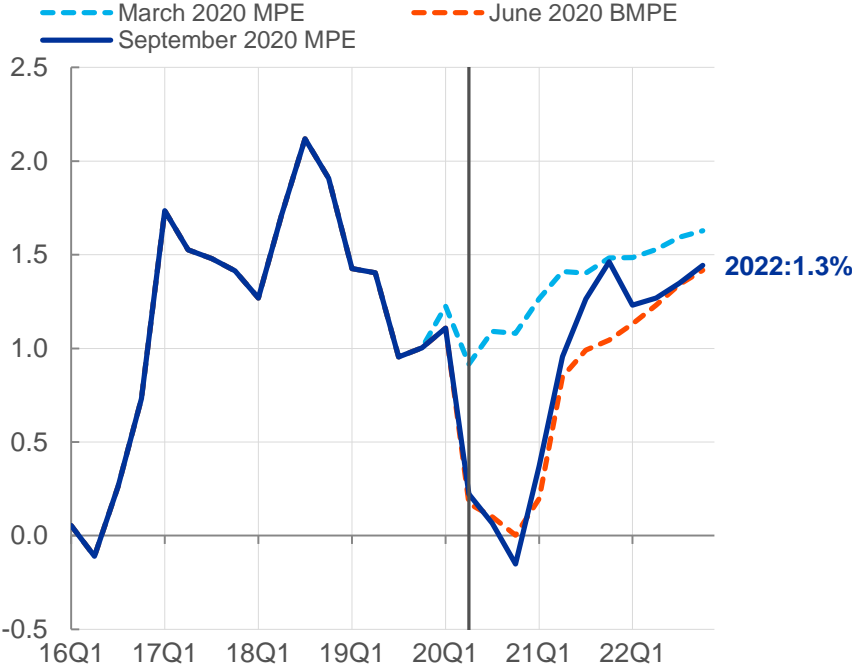
(index, 2019:4 = 100)



# Inflation will be negative until end-20 and then gradually rise to 1.3% in 2022

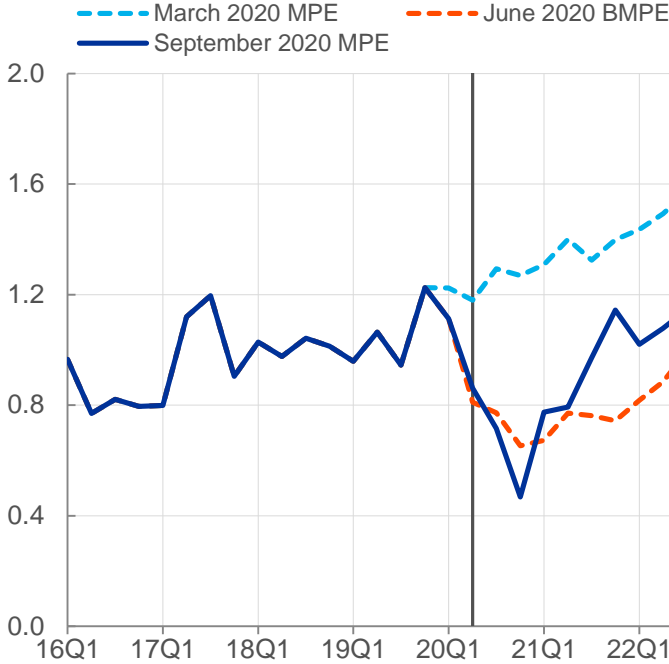
### HICP inflation

(y-o-y % change)



### HICP excluding energy and food

(y-o-y % change)



# Overview of the ECB policy measures taken since the outbreak of the COVID-19 crisis

	March 2020	April 2020	June 2020	July and August 2020
Asset purchases	<b>Asset purchase programme (APP) envelope extended by EUR 120 bn in 2020</b> <ul style="list-style-type: none"> <li>in addition to ongoing APP purchases of EUR 20bn per month and reinvestments</li> <li>NFC commercial paper made eligible</li> </ul>			
	<b>Pandemic emergency purchase programme (PEPP) launched</b> <ul style="list-style-type: none"> <li>EUR 750 bn envelope until at least Dec. 2020</li> <li>flexible allocation across time, assets, countries</li> </ul>			<b>PEPP expanded</b> <ul style="list-style-type: none"> <li>envelope increase by EUR 600 bn to EUR 1,350 bn and extension by 6 months until at least Jun. 2021</li> <li>reinvestments at least until end of 2022</li> </ul>
Lending programmes*	<b>Conditions for targeted lending programme (TLTRO-III) eased</b> <ul style="list-style-type: none"> <li>borrowing rate -25 to -75 bps (Jun. 2020 to Jun. 2021), depending on lending performance</li> <li>borrowing allowances raised, etc.</li> </ul>	<b>Further easing of TLTRO-III conditions</b> <ul style="list-style-type: none"> <li>borrowing rate -50 to -100 bps (Jun. 2020 to Jun. 2021), depending on lending performance</li> <li>further easing of terms and conditions</li> </ul>		
	<b>Additional longer-term refinancing operations (LTROs)</b> <ul style="list-style-type: none"> <li>facilitating switch into TLTRO-III</li> </ul>	<b>Pandemic emergency longer-term operations (PELTROs) introduced</b> <ul style="list-style-type: none"> <li>7 ops. from May 2020, maturing by Sep. 2021</li> <li>interest rate of -25 bps</li> </ul>		
			<b>Temporary easing of collateral requirements</b> <ul style="list-style-type: none"> <li>reduction of collateral valuation haircuts</li> <li>mitigation of impact of potential rating changes</li> <li>wider eligibility of credit claims</li> <li>eligibility of Greek sovereign debt instruments</li> </ul>	
Swap/repo lines	<b>EUR swap lines reactivated</b> <ul style="list-style-type: none"> <li>with the central bank of Denmark</li> </ul>	<b>EUR swap lines set up</b> <ul style="list-style-type: none"> <li>with central banks of Croatia and Bulgaria</li> </ul>	<b>EUREP repo facility and EUR repo line set up</b> <ul style="list-style-type: none"> <li>new Eurosystem repo facility to provide euro liquidity to non-euro area central banks (EUREP)</li> <li>repo line with central bank of Romania set up</li> </ul>	<b>EUR repo lines set up</b> <ul style="list-style-type: none"> <li>with central banks of Albania, Hungary, Serbia, Republic of North Macedonia and San Marino</li> </ul>
	<b>US dollar swap lines reactivated</b> <ul style="list-style-type: none"> <li>with Federal Reserve and other major central banks, USD provision through liquidity swap line</li> <li>daily 7-day and weekly 84-day operations</li> </ul>		<b>Frequency of 7-day USD operations reduced</b> <ul style="list-style-type: none"> <li>to three per week</li> </ul>	<b>Frequency of 7-day USD operations reduced</b> <ul style="list-style-type: none"> <li>to one per week as of 1 September</li> </ul>
Supervisory measures	<b>Temporary capital, liquidity and operational relief</b> <ul style="list-style-type: none"> <li>facilitating use of capital and liquidity buffers</li> <li>flexible prudential treatment of loans backed by public support measures and mitigation of procyclicality in accounting</li> <li>recommendation against dividend payments</li> </ul>	<b>Temporary reduction in capital requirements for market risk</b>		<b>Further guidance</b> <ul style="list-style-type: none"> <li>guidance against dividend payments and for moderation in remuneration</li> <li>clarification on restoration of capital/liquidity buffers and supervisory expectations on addressing debtor stress</li> </ul>

Source: ECB. Notes: \*The interest rates on the lending programmes are linked to the key ECB interest rates. The ECB reconfirmed its forward guidance on the path of policy interest rates and the asset purchase programme (APP) throughout this period. The Governing Council expects the key ECB rates to remain at current or lower levels until the Governing Council has seen the inflation outlook robustly converge to a level that is below, but close to, 2 percent, and such convergence has been consistently reflected in underlying inflation dynamics. The Governing Council also expects net purchases under the APP to continue at a monthly pace of €20 billion for as long as necessary to reinforce the accommodative impact of its policy rates, and to end shortly before the Governing Council starts raising the key ECB interest rates. In addition, the Governing Council intends to continue reinvesting, in full, the principal payments from maturing securities purchased under the APP for an extended period of time past the date when the Governing Council starts raising the key ECB interest rates, and in any case for as long as necessary to maintain favourable liquidity conditions and an ample degree of monetary accommodation.