ECO FLASH

25 March 2020

Eurozone: a shock of unprecedented size

Louis Boisset

- Purchasing Managers Index (PMI) for March showed a significant deterioration in the Eurozone.
- Having not really shown up in the data before, the shock from Covid-19 would be the biggest since the 2008-2009 crisis.
- Many countries will be affected and economic policy will need to continue to play its full role in ensuring that we come out of the crisis on a solid footing.

A massive and widespread shock

Having been almost absent from the data so far, the Covid-19 shock was fully visible in the PMI (Purchasing Managers Index) for the Eurozone, released on 24 March 2020.

The composite PMI collapsed to 31.4 in March (from 51.6 in February), its lowest level since July 1998. The Eurozone is now deeply and widely affected by the massive shock caused by the coronavirus epidemic.

The services sector PMI showed a dramatic fall, to only 28.4 in March, from 52.6 a month earlier. Its previous low, during the financial crisis in February 2009, was 39.2. This illustrates the scale of the current shock and the impact on economic activity of the measures taken, such as the confinement of population, the closure of certain business sectors (such as restaurants) and restrictions on others (such as air travel). Although there was also a marked fall in the manufacturing sector PMI, it was rather smaller. It was supported somewhat by an increase in delivery times, due not so much to any overheating on the demand side, but probably more to the significant constraints on the whole supply and delivery chains.

Expectations of future business levels also fell sharply, as did the 'employment' component of the PMI. This trend will need to be closely followed; maintaining productive activity and employment in companies will be key in determining the condition in which we emerge from the crisis. Economic policy decisions (short-term working schemes for employees or

Eurozone PMI



support for company cash flow) should go some way to helping.

It would appear that the crisis is sparing no one. France and Germany have been hit particularly hard, with record lows for their services sector PMI.

These trends were to be expected given the triple-pronged nature of the shock: supply-side shock, demand-side shock and uncertainty shock. Moreover, some real-time indicators are already showing a very rapid deterioration in certain sectors, both in Europe and elsewhere¹. However, the scale of the collapse has exceeded expectations. The Eurozone should thus see a significant fall in GDP in the 2nd as well as in the 1st quarter of 2020, with some health measures liable to be extended or perhaps even tightened further.

Louis Boisset louis.boisset@bnpparibas.com

ECONOMIC RESEARCH DEPARTMENT



The bank for a changing world

¹ Real-time data show virus hit to global economic activity, Financial Times, 22 March 2020



GROUP ECONOMIC RESEARCH

William De Vijlder Chief Economist	+33 1 55 77 47 31	william.devijlder@bnpparibas.com
ADVANCED ECONOMIES AND STATISTICS		
Jean-Luc Proutat Head – United States, United Kingdom	+33 1 58 16 73 32	jeanluc.proutat@bnpparibas.com
Hélène Baudchon France – Labour markets	+33 1 58 16 03 63	helene.baudchon@bnpparibas.com
Louis Boisset European Central Bank watch, Euro area global view, Japan	+33 1 57 43 02 91	louis.boisset@bnpparibas.com
Frédérique Cerisier Euro area (European gouvernance and public finances), Spain, Portugal	+33 1 43 16 95 52	frederique.cerisier@bnpparibas.com
Raymond Van Der Putten Germany, Netherlands, Austria, Switzerland – Energy, climate – Long-term projections	+33 1 42 98 53 99	raymond.vanderputten@bnpparibas.com
Tarik Rharrab Statistics	+33 1 43 16 95 56	tarik.rharrab@bnpparibas.com
BANKING ECONOMICS		
Laurent Quignon Head	+33 1 42 98 56 54	laurent quignon@bnpparibas.com
Laure Baquero	+ 33 1 43 16 95 50	laure.baquero@bnpparibas.com
Céline Choulet	+33 1 43 16 95 54	celine.choulet@bnpparibas.com
Thomas Humblot	+ 33 1 40 14 30 77	thomas.humblot@bnpparibas.com
EMERGING ECONOMIES AND COUNTRY RISK		
François Faure Head – Argentina	+33 1 42 98 79 82	francois.faure@bnpparibas.com
Christine Peltier Deputy Head – Greater China, Vietnam, South Africa	+33 1 42 98 56 27	christine.peltier@bnpparibas.com
	+33 1 42 98 56 27	christine.peltier@bnpparibas.com stephane.alby@bnpparibas.com
Deputy Head – Greater China, Vietnam, South Africa Stéphane Alby		
Deputy Head – Greater China, Vietnam, South Africa Stéphane Alby Africa (French-speaking countries) Stéphane Colliac	+33 1 42 98 02 04	stephane.alby@bnpparibas.com
Deputy Head – Greater China, Vietnam, South Africa Stéphane Alby Africa (French-speaking countries) Stéphane Colliac Turkey, Ukraine, Central European countries Sara Confalonieri	+33 1 42 98 02 04 +33 1 42 98 26 77	stephane.alby@bnpparibas.com stephane.colliac@bnpparibas.com
Deputy Head – Greater China, Vietnam, South Africa Stéphane Alby Africa (French-speaking countries) Stéphane Colliac Turkey, Ukraine, Central European countries Sara Confalonieri Africa (Portuguese & English-speaking countries) Pascal Devaux	+33 1 42 98 02 04 +33 1 42 98 26 77 +33 1 42 98 43 86	stephane.alby@bnpparibas.com stephane.colliac@bnpparibas.com sara.confalonieri@bnpparibas.com
Deputy Head – Greater China, Vietnam, South Africa Stéphane Alby Africa (French-speaking countries) Stéphane Colliac Turkey, Ukraine, Central European countries Sara Confalonieri Africa (Portuguese & English-speaking countries) Pascal Devaux Middle East, Balkan countries Hélène Drouot	+33 1 42 98 02 04 +33 1 42 98 26 77 +33 1 42 98 43 86 +33 1 43 16 95 51	stephane.alby@bnpparibas.com stephane.colliac@bnpparibas.com sara.confalonieri@bnpparibas.com pascal.devaux@bnpparibas.com
Stéphane Alby Africa (French-speaking countries) Stéphane Colliac Turkey, Ukraine, Central European countries Sara Confalonieri Africa (Portuguese & English-speaking countries) Pascal Devaux Middle East, Balkan countries Hélène Drouot Korea, Thailand, Philippines, Mexico, Andean countries Salim Hammad	+33 1 42 98 02 04 +33 1 42 98 26 77 +33 1 42 98 43 86 +33 1 43 16 95 51 +33 1 42 98 33 00	stephane.alby@bnpparibas.com stephane.colliac@bnpparibas.com sara.confalonieri@bnpparibas.com pascal.devaux@bnpparibas.com helene.drouot@bnpparibas.com
Deputy Head – Greater China, Vietnam, South Africa Stéphane Alby Africa (French-speaking countries) Stéphane Colliac Turkey, Ukraine, Central European countries Sara Confalonieri Africa (Portuguese & English-speaking countries) Pascal Devaux Middle East, Balkan countries Hélène Drouot Korea, Thailand, Philippines, Mexico, Andean countries Salim Hammad Latin America Johanna Melka	+33 1 42 98 02 04 +33 1 42 98 26 77 +33 1 42 98 43 86 +33 1 43 16 95 51 +33 1 42 98 33 00 +33 1 42 98 74 26	stephane.alby@bnpparibas.com stephane.colliac@bnpparibas.com sara.confalonieri@bnpparibas.com pascal.devaux@bnpparibas.com helene.drouot@bnpparibas.com salim.hammad@bnpparibas.com





OUR PUBLICATIONS



CONJONCTURE

Structural or in news flow, two issues analysed in depth



EMERGING

Analyses and forecasts for a selection of emerging economies



PERSPECTIVES

Analyses and forecasts for the main countries, emerging or developed



ECOFLASH

Data releases, major economic events. Our detailed views...



ECOWEEK

Weekly economic news and much more...



ECOTV

In this monthly web TV, our economists make sense of economic news



ECOTY WEEK

What is the main event this week? The answer is in your two minutes of economy

POUR RECEVOIR NOS PUBLICATIONS

VOUS POUVEZ VOUS ABONNER SUR NOTRE SITE ONGLET ABONNEMENT http://economic-research.onpparibas.com



NOUS SUIVRE SUR LINKEDIN https://www.linkedin.com/showcase/bnp-paribas-economic-research/ OU TWITTER

https://twitter.com/EtudesEco_BNPP



The information and opinions contained in this report have been obtained from, or are based on, public sources believed to be reliable, but no representation or warranty, express or implied, is made that such information is accurate, complete or up to date and it should not be reliable upon as such. This report does not constitute an offer or solicitation to buy or sell any securities or other investment. It does not constitute investment advice, nor financial research or analysis. Information and opinions contained in the report are not to be reliad upon as submistative or taken in substitution for the exercise of judgement by any recipient; they are subject to change without notice and not intended to provide the sole basis of any evaluation of the instruments discussed herein. Any reference to post performance should not be taken as an indication future performance. To the fullest extent permitted by law, no BNP Paribas group company accepts any liability whatsoever (including in negligence) for any direct or consequential loss arising from any use of or reliance on material contained in this report. All estimates and opinions included in this report are made as of the date of this report. Unless otherwise indicated in this report. All estimates and opinions included in this report are made as of the date of this report. Unless otherwise indicated in this report. BNP Paribas may have a financial interestin any issuer or person mentioned in this report or derivative error. BNP Paribas may have a financial interestin any issuer or person mentioned in this report, including a long or short position in their securities and/or options, futures or other derivative instruments based thereon. Prices, yields and other similar information included in this report. BNP Paribas may have a financial interestin any issuer or person mentioned in this report. BNP Paribas may be a party to an agreement with any person relating to the production of this report. BNP Paribas may be a party to an agreement with any person relatin

BNP Paribas is incorporated in France with limited liability. Registered Office 16 Boulevard des Italiens, 75009 Paris. This report was produced by a BNP Paribas group company. This report is for the use of intended recipients and may not be reproduced (in whole or in part) or delivered or transmitted to any other person without the prior written consent of BNP Paribas. By accepting this document you agree to be bound by the foregoing limitations.

Certain countries within the European Economic Area:

This report has been approved for publication in the United Kingdom by BNP Paribas London Branch. BNP Paribas London Branch is authorised and supervised bythe Autorité de Contrôle Prudentel and suthorised and subject to limited regulation by the Financial Services Authority. Details of the extent of our authorisation and regulation by the Financial Services Authority are available from us on request.

This report has been approved for publication in France by BNP Paribas SA. BNP Paribas SA is, incorporated in France with Limited Liability and is authorised by the Autorité de Contrôle Prudentiel (ACP) and regulated by the Autorité des Marchés Financiers (AMF). Its head office is 16, boulevard des Italiens 75009 Paris, France.

This report is being distributed in Germany either by BNP Paribas London Branch or by BNP Paribas Niederlassung Frankfurt am Main, a branch of BNP Paribas S.A. whose head office is in Paris, France. BNP Paribas S.A. – Niederlassung Frankfurt am Main, Europa Allee 12, 60327 Frankfurt is authorised and supervised by the Autorité de Contrôle Prudentiel and it is authorised and subject to limited regulation by the Bundesanstalt für Finanzolenstleistungsaufsicht (BaFin).

United States: Thisreport is being distributed to US persons by BNP Paribas Securities Corp., or by a subsidiary or affiliate of BNP Paribas that is not registered as a US broker-dealer. BNP Paribas Securities Corp., a subsidiary of BNP Paribas, is a broker-dealer registered with the U.S. Securities and Exchange Commission and a member of the Financial Industry Regulatory. Authority and other principal exchanges. BNP Paribas Securities Corp., a sopposition of the Paribas Securities Corp. a society of the Financial Industry Regulatory Authority and other principal exchanges. BNP Paribas Securities Corp. accepts responsibility for content of a report prepared by another non-U.S. affiliate only when distributed to U.S. persons by BNP Paribas Securities Corp.

prepared by another non-U.S. affiliate only when distributed to U.S. persons by BNP Paribas Securities Corp.

Japan: This report is being distributed in Japan by BNP Paribas Securities (Japan) Limited or by a subsidiary or affiliate of BNP

Paribas notregistered as a financial instruments firm in Japan, to certain financial institutions defined by article 17-3, fitem 1 of

the Financial Instruments and Exchange Law Enforcement Order. BNP Paribas Securities (Japan) Limited is a financial
instruments firm registered according to the Financial Instruments and Exchange Law of Japan and a member of the Japan

Securities Dealers Association and the Financial Instruments and Exchange Law of Japan and a member of the Japan Securities (Japan) Limited accepts

responsibility for the content of a report prepared by another non-Japan affiliate only when distributed to Japanese based firms

by BNP Paribas Securities (Japan) Limited. Some of the foreign securities stated on this report are not disclosed according to

the Financial Instruments and Exchange Law of Japan.

Hong Kong: This report is being distributed in Hong Kong by BNP Paribas Hong Kong Branch, a branch of BNP Paribas whose head office is in Paris, France, BNP Paribas Hong Kong Branch is registered as a Licensed Bank under the Banking Ordinance and regulated by the Hong Kong Monetary Authority. BNP Paribas Hong Kong Branch is also a Registered Institution regulated by the Securities and Futures Commission for the conduct of Regulated Activity Types 1, 4 and 6 under the Securities and Futures Ordinance.

Futures Ordinance.

Some or all the information reported in this document may already have been published on https://globalmarkets.bnpparibas.com

@ BNP Paribas (2015). All rights reserved.

© BNP Paribas (2015). All rights reserved.

Prepared by Economic Research – BNP PARIBAS

Registered Office: 16 boulevard des Italiens –

75009 PARIS

Tel: +33 (0) 1.42.98.12.34 - Internet:

www.group.bnpparibas.com

Publisher: Jean Lemierre. Editor: William De Vijlder

