

Calendar of macroeconomic data and events

Calendar of macroeconomic data (31 August-4 September)

Date	Time	Country	Data release	*	Period	Previous		Consensus
Mon 8/31	01:50	JP	Retail Trade YoY		Jul	0.6 (0.5)	%	2.9
	01:50	JP	Industrial Production (MoM) flash		Jul	2.0	%	-0.7
	03:30	CN	Caixin Composite PMI		Aug	49.3		
	03:30	CN	NBS Non-Manufacturing PMI		Aug	49.0		
	03:30	CN	NBS Manufacturing PMI	*	Aug	49.2		49.6
	11:00	BE	GDP (Constant SA) (QoQ) final		Q2	prel 0.0	%	
	14:00	GE	CPI - EU Harmonised (YoY) flash	*	Aug	2.8	%	3.0
	14:00	GE	CPI - EU Harmonised (MoM) flash	**	Aug	0.9	%	
	14:00	GE	Consumer Price Index (YoY) flash	*	Aug	2.8	%	2.9
	14:00	GE	Consumer Price Index (MoM) flash	**	Aug	0.8	%	0.2
	15:45	US	Chicago Purchasing Manager	*	Aug	57.6		58.3
Tue 9/1	02:30	JP	Jibun Bank Manufacturing PMI final		Aug	prel 55.1		
	03:45	CN	Caixin Manufacturing PMI Final	*	Aug	50.9		51.0
	07:00	JP	Consumer Confidence Households		Aug	34.9		
	08:00	GE	Retail Sales (YoY)		Jul	0.0	%	
	08:00	GE	Retail Sales (MoM)	*	Jul	-0.7	%	0.4
	09:45	IT	PMI Manufacturing	*	Aug	51.3		51.5
	09:50	FR	PMI Manufacturing final		Aug	prel 51.5		
	09:55	GE	PMI Manufacturing final	*	Aug	prel 54.1		54.1
	10:00	IT	GDP sa and wda (QoQ) final	*	Q2	prel 0.2	%	0.2
	10:00	IT	GDP sa and wda (YoY) final		Q2	prel 1.0	%	
	10:00	EA	PMI Manufacturing final	*	Aug	prel 52.8		52.8
	10:30	GB	Net Consumer Credit		Jul	1.807	Bn £	
	10:30	IT	Monthly Unemployment Rate SA	*	Jul	5.7	%	
	10:30	GB	PMI Manufacturing final	*	Aug	51.5		51.5
	11:00	EA	Euro-Zone Unemployment Rate	*	Jul	6.3	%	6.3
	11:00	IT	CPI - EU Harmonized (YoY) flash	*	Aug	2.9	%	
	11:00	IT	CPI (NIC incl. tobacco) (MoM) flash	**	Aug	0.3	%	
	11:00	IT	CPI - EU Harmonized (MoM) flash	**	Aug	-1.0	%	
	11:00	IT	CPI (NIC incl. tobacco) (YoY) flash	*	Aug	2.9	%	
	11:00	EA	Euro-Zone CPI Estimate (YoY)	**	Aug	2.9	%	3.2
	11:00	EA	CPI ex Energy & Unproc. Food YoY flash	*	Aug	2.2	%	
	15:45	US	Markit US Manuf. PMI final		Aug	53.2		
	16:00	US	ISM Manufacturing	**	Aug	55.6		55.3
	16:00	US	Construction Spending MoM		Jul	-0.1	%	
Wed 9/2	10:00	IT	PPI (MoM)		Jul	0.0	%	
	10:00	IT	PPI (YoY)		Jul	5.8	%	
	14:15	US	ADP Employment Change		Aug	44	k	
	16:00	US	Factory Orders		Jul	-0.3	%	
	16:00	US	Durable Goods Orders final	*	Jul	prel 1.1	%	
	16:00	US	Durables Ex Transp final	*	Jul	prel 0.4	%	
Thu 9/3	03:45	CN	Caixin Services PMI	*	Aug	50.4		
	09:45	IT	PMI Services	*	Aug	52.5		
	09:50	FR	PMI Services final		Aug	prel 48.4		
	09:55	GE	PMI Services final	*	Aug	prel 48.5		48.5
	10:00	EA	PMI Services final	*	Aug	prel 51.7		51.7
	10:00	EA	PMI Composite final	*	Aug	prel 52.1		52.1
	10:30	GB	PMI Services final	*	Aug	52.8		52.8
	11:00	EA	Euro-Zone PPI (YoY)		Jul	4.6	%	
	14:30	US	Unit Labor Costs final	*	Q2	prel 1.3	%	
	14:30	US	Nonfarm Productivity final		Q2	prel 1.4	%	
	14:30	US	Trade Balance		Jul	-73.3	Bn \$	
	14:30	US	Initial Jobless Claims	*	weekly	203	k	
	14:30	US	Continued Jobless Claims	*	weekly	1,778	M	
	15:45	US	Markit US Services PMI final		Aug	56.8		
	15:45	US	Markit US Composite PMI final		Aug	56.0		
	16:00	US	ISM Non-Manf. Composite	*	Aug	54.1		54.0
Fri 9/4	01:30	JP	Household Spending (YoY)	*	Jul	-3.3	%	-1.6
	08:00	GE	Factory Orders MoM (sa)	*	Jul	3.1	%	0.5
	10:00	IT	Retail Sales (YoY)		Jul	3.1	%	
	11:00	EA	Euro-Zone Retail Sales (MoM)		Jul	-0.3	%	
	14:30	US	Avg Hourly Earning MOM All Emp		Aug	0.1	%	0.2
	14:30	US	Change in Nonfarm Payrolls	**	Aug	-23	k	45
	14:30	US	Unemployment Rate	**	Aug	4.1	%	4.2

Note: (?) First likely date; (**) very important; (*) important. Source: Research Department – Intesa Sanpaolo S.p.A.

Calendar of events (31 August-4 September)

Date	Time	Country	*	Event
Tue	9/1	10:30	EA	ECB's Kocher Speaks in Alpbach
		14:30	EA	ECB's Nagel Speaks in Asheville, US
		17:30	EA	ECB's Vujcic Speaks in Berlin
Wed	9/2	20:00	US	* Fed Releases Beige Book
Mon	2/9	00:00	JP	BOJ Board Member Takata Speech in Sapporo
Thu	9/3	14:30	US	Fed's Waller in Moderated Conversation
Fri	9/4	10:50	UK	* BOE Governor Speaks in London
		11:00	EA	ECB's Lane Speaks in Dublin
			PO	* Portugal Sovereign Debt to be Rated by Fitch
			GR	* Greece Sovereign Debt to be Rated by DBRS

Note: (**) very important; (*) important. Source: Research Department – Intesa Sanpaolo S.p.A.

Appendix

Analyst Certification and Other Important Disclosures

The analysts drafting this report state that the opinions, forecasts, and estimates contained herein are the result of independent and subjective evaluation of the data and information obtained and no part of their compensation has been, is, or will be directly or indirectly linked to the views expressed.

This research has been prepared by Intesa Sanpaolo SpA and distributed by Intesa Sanpaolo SpA, Intesa Sanpaolo SpA-London Branch (a member of the London Stock Exchange) and Intesa Sanpaolo IMI Securities Corp. (a member of the NYSE and FINRA). Intesa Sanpaolo SpA accepts full responsibility for the contents of this report. Please also note that Intesa Sanpaolo SpA reserves the right to issue this document to its own clients. Intesa Sanpaolo SpA is authorised by the Banca d'Italia and is regulated by the Financial Conduct Authority in the conduct of designated investment business in the UK and by the SEC for the conduct of US business.

Opinions and estimates in this research are as at the date of this material and are subject to change without notice to the recipient. Information and opinions have been obtained from sources believed to be reliable, but no representation or warranty is made as to their accuracy or correctness.

This report has been prepared solely for information purposes and is not intended as an offer or solicitation with respect to the purchase or sale of any financial products. It should not be regarded as a substitute for the exercise of the recipient's own judgement.

No Intesa Sanpaolo SpA entity accepts any liability whatsoever for any direct, consequential or indirect loss arising from any use of material contained in this report.

This document may only be reproduced or published with the name of Intesa Sanpaolo SpA.

This document has been prepared and issued for, and thereof is intended for use by, Companies which have suitable knowledge of financial markets, which are exposed to the volatility of interest rates, exchange rates and commodity prices and which are capable of evaluating risks independently.

Therefore, such materials may not be suitable for all investors and recipients are urged to seek the advice of their relationship manager/independent financial advisor for any necessary explanation of the contents thereof.

Person and residents in the UK: this document is not for distribution in the United Kingdom to persons who would be defined as private customers under rules of the FCA.

CH: This information is an advertisement in relation to the financial instruments discussed herein and is not a prospectus pursuant to the Swiss Financial Services Act ("FinSA") and no such prospectus has been or will be prepared for or in connection with such financial instruments. This information does not constitute an offer to sell nor a solicitation to buy such financial instruments.

The financial instruments may not be publicly offered, directly or indirectly, in Switzerland within the meaning of the FinSA and no application has or will be made to admit the financial instruments to trading on any trading venue (exchange or multilateral trading facility) in Switzerland. Neither this information nor any other offering or marketing material relating to the financial instruments may be publicly distributed or otherwise made publicly available in Switzerland.

US persons: this document is intended for distribution in the United States only to Major US Institutional Investors as defined in SEC Rule 15a-6. US Customers wishing to effect a transaction should do so only by contacting a representative at Intesa Sanpaolo IMI Securities Corp. in the US (see contact details below).

Intesa Sanpaolo SpA issues and circulates research to Major Institutional Investors in the USA only through Intesa Sanpaolo IMI Securities Corp., 1 William Street, New York, NY 10004, USA, Tel: (1) 212 326 1199.

Inducements in relation to research

Pursuant to the provisions of Delegated Directive (EU) 2017/593, this document can be qualified as an acceptable minor non-monetary benefit as it is:

- macro-economic analysis or Fixed Income, Currencies and Commodities material made openly available to the general public on the IMI Corporate & Investment Banking Division website (www.imi.intesasnpaolo.com) - Q&A on Investor Protection topics - ESMA 35-43-349, Question 8 & 9.

Method of distribution

This document is for the exclusive use of the recipient with whom it is shared by Intesa Sanpaolo SpA and may not be reproduced, redistributed, directly or indirectly, to third parties or published, in whole or in part, for any reason, without prior consent expressed by Intesa Sanpaolo SpA. The copyright and all other intellectual property rights on the data, information, opinions and assessments referred to in this information document are the exclusive domain of the Intesa Sanpaolo Banking Group, unless otherwise

indicated. Such data, information, opinions and assessments cannot be the subject of further distribution or reproduction in any form and using any technique, even partially, except with express written consent by Intesa Sanpaolo SpA.

Persons who receive this document are obliged to comply with the above indications.

Valuation Methodology

Comments on macroeconomic data are prepared based on macroeconomic and market news and data available via information providers such as Bloomberg and LSEG Datastream. Macroeconomic, exchange rates and interest rate forecasts are prepared by the Intesa Sanpaolo SpA Research Department, using dedicated econometric models. Forecasts are obtained using analyses of historical statistical data series made available by the leading data providers and also on the basis of consensus data, taking account of appropriate connections between them.

Disclosure of potential conflicts of interest

Intesa Sanpaolo SpA and the other companies belonging to the Intesa Sanpaolo Banking Group (jointly also the "Intesa Sanpaolo Banking Group") have adopted written guidelines "Organisational, management and control model" pursuant to Legislative Decree 8 June, 2001 no. 231 (available at the Intesa Sanpaolo SpA website, webpage <https://group.intesasnpaolo.com/en/governance/leg-decree-231-2001>), setting forth practices and procedures, in accordance with applicable regulations by the competent Italian authorities and best international practice, including those known as Information Barriers, to restrict the flow of information, namely inside and/or confidential information, to prevent the misuse of such information and to prevent any conflicts of interest arising from the many activities of the Intesa Sanpaolo Banking Group which may adversely affect the interests of the customer in accordance with current regulations.

In particular, the description of the measures taken to manage interest and conflicts of interest – in accordance with Articles 5 and 6 of the Commission Delegated Regulation (EU) 2016/958 of 9 March 2016 supplementing Regulation (EU) No. 596/2014 of the European Parliament and of the Council with regard to regulatory technical standards for the technical arrangements for objective presentation of investment recommendations or other information recommending or suggesting an investment strategy and for disclosure of particular interests or indications of conflicts of interest as subsequently amended and supplemented, the FINRA Rules 2241 and 2242 as applicable, as well as the FCA Conduct of Business Sourcebook rules COBS 12.4 - between the Intesa Sanpaolo Banking Group and issuers of financial instruments, and their group companies, and referred to in research products produced by analysts at Intesa Sanpaolo SpA is available in the "Rules for Research" and in the extract of the "Corporate model on the management of inside information and conflicts of interest" published on the website of Intesa Sanpaolo SpA, webpage <https://group.intesasnpaolo.com/en/research/RegulatoryDisclosures>.

As for the disclosures, please note that one or more of the companies of Intesa Sanpaolo Banking Group:

- trade or may trade as a principal in the securities (or in related derivatives) that are the subject in this report;
- plan to solicit investment banking business or intend to seek compensations from the securities that are the subject of this report in the next three months.

Furthermore, in accordance with the aforesaid regulations, the specific company-related disclosures of the Intesa Sanpaolo Banking Group's interests and conflicts of interest are available through webpage <https://group.intesasnpaolo.com/en/research/RegulatoryDisclosures/archive-of-intesa-sanpaolo-group-s-conflicts-of-interest>.

The conflicts of interest published on the internet site are updated to at least the day before the publishing date of this report.

Intesa Sanpaolo SpA acts as market maker in the wholesale markets for the government securities of the main European countries and also acts as Government Bond Specialist, or in comparable roles, for the government securities issued, among others, by the Republic of Italy.

Intesa Sanpaolo SpA Research Department – Head of Research Gregorio De Felice

Macroeconomic Analysis

Luca Mezzomo (Head)

Alessio Tiberi

luca.mezzomo@intesasnpaolo.com

alessio.tiberi@intesasnpaolo.com

Macroeconomic Research

Paolo Mameli (Head)

Riccardo Bellesia

Mario Di Marcantonio

Alessia Gavazzi

Andrea Volpi

paolo.mameli@intesasnpaolo.com

riccardo.bellesia@intesasnpaolo.com

mario.dimarcantonio@intesasnpaolo.com

alessia.gavazzi@intesasnpaolo.com

andrea.volpi@intesasnpaolo.com