

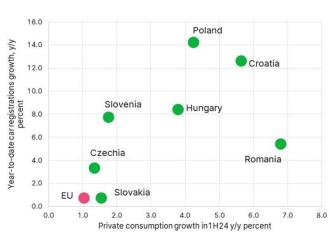
CEE MACRO AND FI DAILY

Car registrations in line with economic development

On the Radar

growth

- Producer prices in Slovenia declined by -1.3% y/y in October. .
- In Croatia unemployment rate increased marginally to 4.7% in October, while real wage growth remained • solid at 12.8% y/y in September.
- In Hungary the wage growth landed at 12.5% y/y in September.
- Today, Slovenia publishes wage growth data.



Car registrations vs. private consumption Economic developments

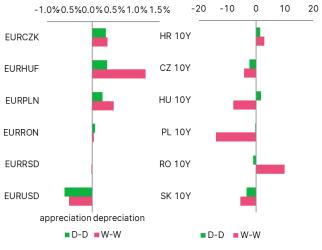
Source: Erste Group Research

We discussed shortly the development of the car registrations in the CEE region year-to-date, yesterday. There are quite substantial discrepancies between performance in Croatia and Poland as opposed to Czechia or Slovakia. These discrepancies in car registrations' development goes hand in hand with economic development. Croatia and Poland grew at the strongest pace among CEE countries (excluding Serbia that is not covered with car registrations data). Further, consumption growth is also very solid in these two countries. On the other hand, private consumption growth in Czechia and Slovakia close to 1% on average in the first half of the year is way weaker compared to Romania, Poland or Croatia. The other factor that may be of importance is the growth momentum i.e. whether private consumption has been accelerating or decelerating. Finally, Car purchases belong to durable goods' consumption that will be related to the overall financial conditions of the households as well as their propensity to consume as opposed to the. propensity to save. The development in the EU as a whole will be strongly influenced by the underperformance of German industry and economy.

Erste Group Research CEE Macro Research 22 November 2024 Page 2/5



Market performance



Source: Erste Group Research

Analyst:

Katarzyna Rzentarzewska +43 5 0100 17356 katarzyna.rzentarzewska@erstegroup.com

Analyst:

Juraj Kotian +43 (0)5 0100 17357 juraj.kotian@erstegroup.com

Market developments

Global developments have been driving the FX market in the region. Russian forces have fired a new intermediaterange ballistic missile at Ukraine, in response to Kyiv's use this week of US and UK-made missiles in attacks on targets in Russia. In the aftermath, we have seen CEE currencies weakening with EURHUF moving above 410. On the bond market, the yields have moved slightly down since the beginning of the week apart from Romania that enters the election period. Over upcoming three consecutive Sundays Romanians will go to cast a vote. The first round of presidential elections is due 24 November with the runoff two weeks afterwards, and the general elections are scheduled in the Sunday between them.



Upcoming releases in CEE

Date	Time	Country	Indicator	Period	Survey	Erste Est.	Prev.
22. Nov	10:30	HU	Wages (y/y)	Sep			13.10%
	10:30	SI	Wages (y/y)	Sep			4.90%

FX Market

	Last	Change (%)		
		d/d	w/w	
EUR/CZK	25.33	0.3	0.3	
EUR/HUF	410.91	0.3	1.2	
EUR/PLN	4.34	0.2	0.5	
EUR/RON	4.98	0.1	0.0	
EUR/RSD	116.83	0.0	0.0	
EUR/USD	1.05	-0.6	-0.5	

3M Market

	Last	Change (bps)		
	Last	d-d	w-w	
CZK	3.91	-1	-2	
HUF	6.50	0	0	
PLN	5.85	0	0	
RON	5.59	0	3	
RSD	4.78	0	0	
EUR	3.01	0	0	

10Y Yields

	Last	Change (bps)		
	Last	d-d	w-w	
CZ 10Y	3.95	-2	-4	
HU 10Y	6.54	2	-8	
PL 10Y	5.52	0	-14	
RO 10Y	7.10	-1	10	
HR 10Y	3.23	1	3	
SK 10Y	3.22	-3	-6	



Erste Group Research CEE Macro Research 22 November 2024

> +43 (0)50100 11313 +43 (0)5 0100 84147 +43 (0)50100 84432 +49 (0)30 8105800 5503

+49 (0)711 810400 5540 +49 (0)30 8105800 5525 +49 (0)711 810400 5561 +43 (0)5 0100 85544 +43 (0)5 0100 85544 +49 (0)30 8105800 5523 +49 1704144713 +43 (0)5 0100 85542 +43 (0)5 0100 85558 +49 (0)711 810400 5560

+421 2 4862 5619 +421 2 4862 5629

+385 (0)7237 2439 +43 (0)5 0100 84254

+420 2 2499 5577 +420 2 2499 5562 +420 2 2499 5566 +420 2 2499 5590

+420 956 765 453 +420 956 765 178 +420 956 765 106 +420 956 765 809 +420 956 765 317 +420 956 765 140

+385 (0)7237 2439 +385 (0)7237 1787 +385 (0)7237 2225 +385 (0)7237 1638

+36 1 237 8211 +36 1 237 8213 +36 1 237 8205 +36 1 237 8209 +40 746128914

+420 224 995 537 +43 (0)50100 83121 +43 (0)5 0100 83124 +43 (0)5 0100 83120 +43 (0)5 0100 83119

+420 224 995 537 +420 224 995 554 +420 224 995 551 +420 224 995 411

+48 22 257 5711 +48 22 257 5715 +48 22 257 5714 +48 22 257 5712 +48 22 257 5713

+43 (0)5 0100 84403 +43 (0)5 0100 84117 +43 (0)5 0100 84323 +43 (0)5 0100 84323 +43 (0)5 0100 85612 +43 (0)5 0100 84119 +36 1 237 8209

+48 22 538 6223 +43 50100 85611

+43 (0)5 0100 84403 +43 (0)50100 84403

+43 (0)50100 83011 +43 (0)50100 86441

Page 4/5

Group Research

Group Research	
Head of Group Research Friedrich Mostböck, $\text{CEFA}^{\circledast}, \text{CESGA}^{\circledast}$	+43 (0)5 0100 11902
CEE Macro/Fixed Income Research Head: Juraj Kotian (Macro/FI) Katarzyna Rzentarzewska (Fixed income) Jakub Cery (Fixed income)	+43 (0)5 0100 17357 +43 (0)5 0100 17356 +43 (0)5 0100 17384
Croatia/Serbia Alen Kovac (Head) Mate Jelić Ivana Rogic	+385 72 37 1383 +385 72 37 1443 +385 72 37 2419
Czech Republic David Navratil (Head) Jiri Polansky Michal Skorepa	+420 956 765 439 +420 956 765 192 +420 956 765 172
Hungary Orsolya Nyeste János Nagy	+361 268 4428 +361 272 5115
Romania Ciprian Dascalu (Head) Eugen Sinca Vlad Nicolae Ionita	+40 3735 10108 +40 3735 10435 +40 7867 15618
Slovakia Maria Valachyova (Head) Matej Hornak Marian Kocis	+421 2 4862 4185 +421 902 213 591 +421 904 677 274
Major Markets & Credit Research Head: Gudrun Egger, CEFA® Ralf Burchert, CEFA® (Sub-Sovereigns & Agencies) Hans Engel (Giobal Equities) Peter Kaufmann, CFA® (Corporate Bonds) Heiko Langer (Financials & Covered Bonds) Stephan Lingnau (Global Equities) Maximilian Möstl (Credit Analyst Austria) Carmen Riefler-Kowarsch (Financials & Covered Bonds) Rainer Singer (Euro, US) Bernadett Povazsai-Rönhild, CEFA®, CESGA® (Corporate Bonds) Elena Statelov, CIIA® (Corporate Bonds) Gerald Walek, CFA [®] (Euro, CHF)	+43 (0)5 0100 11909 +43 (0)5 0100 16314 +43 (0)5 0100 19835 +43 (0)5 0100 19835 +43 (0)5 0100 18570 +43 (0)5 0100 17201 +43 (0)5 0100 17201 +43 (0)5 0100 17203 +43 (0)5 0100 17203 +43 (0)5 0100 16364
CEE Equity Research Head: Henning Eßkuchen Daniel Lion, CIIA [®] (Technology, Ind. Goods&Services) Michael Marschallinger, CFA [®] Nora Nagy (Telecom) Christoph Schultes, MBA, CIIA [®] (Real Estate) Thomas Unger, CFA [®] (Banks, Insurance) Vladimira Urbankova, MBA (Pharma) Martina Valenta, MBA	+43 (0)5 0100 19634 +43 (0)5 0100 17420 +43 (0)5 0100 17906 +43 (0)5 0100 17906 +43 (0)5 0100 11523 +43 (0)5 0100 17343 +43 (0)5 0100 17343 +43 (0)5 0100 11913
Croatia/Serbia Mladen Dodig (Head) Boris Pevalek, CFA [®] Marko Plastic Brruno Barbic, CFA [®] Davor Spoljar, CFA [®] Magdalena Basic	+381 11 22 09178 +385 99 237 2201 +385 99 237 5191 +385 99 237 1041 +385 72 37 2825 +385 99 237 1407
Czech Republic Petr Bartek (Head, Utilities) Jan Bystřický	+420 956 765 227 +420 956 765 218
Hungary József Miró (Head) András Nagy Tamás Pletser, CFA [®] (Oil & Gas)	+361 235 5131 +361 235 5132 +361 235 5135
Poland Cezary Bernatek (Head) Piotr Bogusz Łukasz Jańczak Krzysztof Kawa, CIIA® Jakub Szkopek	+48 22 257 5751 +48 22 257 5755 +48 22 257 5754 +48 22 257 5752 +48 22 257 5753
Romania Caius Rapanu	+40 3735 10441
Group Markets	
Head of Group Markets Oswald Huber	+43 (0)5 0100 84901
Group Markets Retail and Agency Business Head: Christian Reiss	+43 (0)5 0100 84012
Markets Retail Sales AT Head: Markus Kaller	+43 (0)5 0100 84239
Group Markets Execution Head: Kurt Gerhold	+43 (0)5 0100 84232
Retail & Sparkassen Sales Head: Uwe Kolar	+43 (0)5 0100 83214
Markets Retail Sales CZ Head: Roman Choc	+420 956 765 374
Markets Retail Sales HUN Head: Peter Kishazi	+36 1 23 55 853

GM Retail Products &Business Development Head: Martin Langer
Corporate Treasury Product Distribution AT Head: Martina Kranzl-Carvell
Group Securities Markets Head: Thomas Einramhof
Institutional Distribution Core Head: Jürgen Niemeier
Institutional Distribution DACH+ Head: Marc Friebertshäuser Bernd Bollhof Mathias Gindele Ulrich Inhönfør Sven Kienzle Rene Klasen Christopher Lampe-Traupe Danijel Popovic Michael Schmotz Christoph Ungerböck Klaus Vosseler Slovakia Šarlota Šipulová Monika Směliková
Institutional Distribution CEE & Insti AM CZ Head: Antun Burić Jaromir Malak
Czech Republic Head: Ondrej Čech Milan Bartoš Jan Porvich Pavel Zdichynec
Institutional Asset Management Czech Republic Head: Petr Maldérová Martin Peřina David Petráček Blanka Weinerová Petr Valenta Croatia Head: Antun Burić Zvorimir Tukač Ana Tunjić Natalija Zujic Hungary Head: Peter Csizmadia Balazs Papaya Gábor Bálint Gergő Szabo Romania Head: Octavian Florin Munteanu
Group Institutional Equity Sales Head: Michal Rizek Werner Fürst Viktoria Kubalcova Thomas Schneidhofer Oliver Schuster Czech Republic Head: Michal Rizek Jiff Fereš Martin Havlan Pavel Krabička Poland Head: Jacek Jakub Langer Tomasz Galanciak Wojciech Wysocki Przemyslaw Nowosad Maciej Senderek Croatia Matija Tkalicanac Hungary Nandori Levente Krisztian Kandik Balasz Zankay Romania Valerian Ionescu
Group Fixed Income Securities Markets Head: Goran Hoblaj
Fixed Income Flow Sales Head: Gorjan Hoblaj Margit Hraschek Christian Kienesberger Ciprian Mitu Bernd Thaler Zsuzsanna Toth Poland Pawel Kielek Michal Jarmakowicz
Fixed Income Flow Trading Head: Gorjan Hoblaj
Group Fixed Income Securities Trading Head: Goran Hoblaj
Group Equity Trading & Structuring Head: Ronald Nemec
Business Support Bettina Mahoric



Page 5/5

Disclaimer

This publication was prepared by Erste Group Bank AG or any of its consolidated subsidiaries (together with consolidated subsidiaries "Erste Group") independently and objectively as general information. This publication serves interested investors as additional source of information and provides general information, information about product features or macroeconomic information without emphasizing product selling marketing statements.

This publication does not constitute a marketing communication pursuant to Art. 36 (2) delegated Regulation (EU) 2017/565 as no direct buying incentives were included in this publication, which is of information character. This publication provides only other information without making any comment, value judgement or suggestion on its relevance to decisions, which an investor may make and is therefore also no recommendation. Thus, this publication does not constitute investment research pursuant to Art. 36 (1) delegated Regulation (EU) 2017/565. It has not been prepared in accordance with legal requirements designed to promote the independence of investment research and it is not subject to the prohibition on dealing ahead of the dissemination of investment research. The information only serves as non-binding and additional information and is based on the level of knowledge of the person in charge of drawing up the information on the respective date of its preparation. The content of the publication can be changed at any time without notice.

This publication does not constitute or form part of, and should not be construed as, an offer, recommendation or invitation for a transaction in any financial instrument or connected financial instruments, and neither this publication nor anything contained herein shall form the basis of or be relied on in connection with or act as an inducement to enter into any contract or inclusion of a financial or connected financial instrument in a trading strategy.

Information provided in this publication is based on publicly available sources which Erste Group considers as reliable, however, without verifying any such information by independent third persons. While all reasonable care has been taken to ensure that the facts stated herein are accurate and that the forecasts, opinions and expectations contained herein are fair and reasonable, Erste Group (including its representatives and employees) neither expressly nor tacitly makes any guarantee as to or assumes any liability for the up-to-dateness, completeness and correctness of the content of this publication.

Erste Group may provide hyperlinks to websites of entities mentioned in this document, however the inclusion of a link does not imply that Erste Group endorses, recommends or approves any material on the linked page or accessible from it.

Neither a company of Erste Group nor any of its respective managing directors, supervisory board members, executive board members, directors, officers of other employees shall be in any way liable for any costs, losses or damages (including subsequent damages, indirect damages and loss of profit) howsoever arising from the use of or reliance on this publication.

Any opinion, estimate or projection expressed in this publication reflects the current judgment of the author(s) on the date of publication of this document and does not necessarily reflect the opinions of Erste Group. They are subject to change without prior notice. Erste Group has no obligation to update, modify or amend this publication or to otherwise notify a reader thereof in the event that any matter stated herein, or any opinion, projection, forecast or estimate set forth herein, changes or subsequently becomes inaccurate.

The past performance of a financial or connected financial instrument is not indicative for future results. No assurance can be given that any financial instrument or connected financial instrument or issuer described herein would yield favorable investment results or that particular price levels may be reached. Forecasts in this publication are based on assumptions which are supported by objective data. However, the used forecasts are not indicative for future performance of financial instruments incl. connected financial instruments.

Erste Group, principals or employees may have a long or short position or may transact in financial instrument(s) incl. connected financial instruments referred to herein or may trade in such financial instruments with other customers on a principal basis. Erste Group may act as a market maker in financial instruments, connected financial instruments or companies resp. issuers discussed herein and may also perform or seek to perform investment services for those companies resp. issuers. Erste Group may act upon or use the information or conclusion contained in this publication before it is distributed to other persons.

This publication is subject to the copyright of Erste Group and may not be copied, distributed or partially or in total provided or transmitted to unauthorized recipients. By accepting this publication, a recipient hereof agrees to be bound by the foregoing restrictions.

Erste Group is not registered or certified as a credit agency in accordance with Regulation (EC) No 1060/2009 of the European Parliament and of the Council of 16 September 2009 on credit rating agencies (the Credit Rating Agencies Regulation). Any assessment of the issuers creditworthiness does not represent a credit rating pursuant to the Credit Rating Agencies Regulation. Interpretations and analysis of the current or future development of credit ratings are based upon existing credit rating documents only and shall not be considered as a credit rating itself.

© Erste Group Bank AG 2024. All rights reserved.

Published by:

Erste Group Bank AG Group Research 1100 Vienna, Austria, Am Belvedere 1 Head Office: Wien Commercial Register No: FN 33209m Commercial Court of Vienna

Erste Group Homepage: www.erstegroup.com