

## Treasury Sales Team

### Headquarter Treasury Sales

**Alexandru Tibuleac**  
0372 31 85 85  
alexandru.tibuleac@otpbank.ro

**Cristian Ilie**  
0372 31 85 86  
ilie.cristian@otpbank.ro

**Corina Bejan**  
0372 31 85 84  
corina.bejan@otpbank.ro

**Alina Gheorghita**  
0372 31 85 83  
alina.gheorghita@otpbank.ro

**Andreea Nica**  
0755 000 106  
andreea.nica@otpbank.ro

### Regional Treasury Sales

**Szilamer Kozma - Cluj**  
0755 000 400  
szilamer.kozma@otpbank.ro

**Tudor Zaman - Bucuresti**  
0755 000 199  
tudor.zaman@otpbank.ro

**Laura Sirbu - Bucuresti**  
0729 963 540  
laura.sirbu@otpbank.ro

**Alexandru Sabin - Arad**  
0730 577 959  
alexandru.sabin@otpbank.ro



## Daily Report – Global Markets

**STOCK EXCHANGE**

|             | Close  | Daily chg. (%) | Weekly chg. (%) |
|-------------|--------|----------------|-----------------|
| DJIA        | 17 888 | ↑ 0,95         | ↑ 0,43          |
| S&P500      | 2 103  | ↑ 1,07         | ↑ 0,65          |
| Nasdaq100   | 4 716  | ↑ 1,17         | ↑ 1,00          |
| Russell2000 | 1 204  | ↑ 0,50         | ↑ 0,51          |
| Stoxx600    | 384    | ↓ -0,31        | ↑ 2,29          |
| DAX         | 11 261 | ↓ -1,06        | ↑ 2,99          |
| FTSE 100    | 6 396  | ↑ 0,62         | ↑ 1,89          |
| CAC40       | 4 915  | ↓ -0,87        | ↑ 1,96          |
| ATX         | 2 502  | ↑ 0,52         | ↑ 1,94          |
| IBEX35      | 10 379 | ↓ -0,07        | ↑ 1,69          |
| Nikkei 225  | 19 938 | ↓ -0,37        | ↑ 0,46          |
| Hang Seng   | 22 511 | ↑ 0,58         | ↑ 0,06          |
| SSEC        | 3 537  | ↑ 2,33         | ↓ -3,04         |
| SENSEX      | 26 078 | ↓ -0,35        | ↓ -0,60         |
| RTS         | 839    | ↓ -0,94        | ↓ -3,27         |
| Bovespa     | 45 047 | ↓ -0,16        | ↓ -6,70         |

**FX MARKET**

|         | Close  | Daily chg. (%) | Weekly chg. (%) |
|---------|--------|----------------|-----------------|
| EUR/USD | 1,0631 | ↑ 0,64         | ↓ -0,08         |
| EUR/CHF | 1,0907 | ↑ 0,36         | ↑ 0,42          |
| USD/GBP | 1,5080 | ↑ 0,17         | ↓ -0,30         |
| USD/JPY | 123,05 | ↑ 0,16         | ↑ 0,29          |
| AUD/USD | 0,7315 | ↓ -0,08        | ↑ 0,91          |
| USD/CAD | 1,3369 | ↑ 0,12         | ↑ 0,64          |
| USD/RUB | 66,81  | ↑ 0,24         | ↑ 1,88          |

**RISK INDICATORS**

|               | Close | Daily chg (bp) | Weekly chg (bp) |
|---------------|-------|----------------|-----------------|
| VIX           | 14,7  | ↓ -1,5         | ↓ -0,9          |
| CDS 5Y PIIS   | 15    | ↓ -2,2         | ↓ -3,3          |
| CDS 5Y Italy  | 86    | ↓ -0,9         | ↓ -1,1          |
| CDS 5Y Belg.  | 85    | ↓ -2,4         | ↓ -2,3          |
| iTraxx 5Y EU  | 25,2  | ↑ 0,0          | ↓ -2,7          |
| US TED Spread | 69,4  | ⇒ 0,0          | ↓ -7,2          |

Source: Reuters, OTP Research

**Summary**

- There was mixed sentiment on global markets yesterday.
- S&P downgraded Volkswagen again.
- The USD lost 0.6% against the euro.

The stock markets of the world ended mixed yesterday. In Europe, the DAX shed 1.1%, the Stoxx600 eased 0.3%, the CAC40 dropped 0.9%, while the FTSE100 rose by 0.6%. Germany's RWE is to restructure its activity, spinning off renewables into a new firm, owing to the expansion of renewables and the low wholesale prices of electric energy. The report sent its share price skyrocketing 17% yesterday Volkswagen will recall almost 324,000 cars in India, where local investigation revealed that the emission of these cars exceeds limits. S&P has downgraded VW from A- to BBB+. Moreover, US vehicle sales data indicate that VW's sales in America contracted by 25% in a year. A document filed to a US court suggests that Bosch also may be affected by the VW scandal. Germany's Edag, an engineering company, priced its stocks at EUR 19 in today's IPO; the company is planning to raise EUR 191 million. About 40% of its turnover is linked to Volkswagen. The UN estimates that the refugee pressure on Europe may have eased in November, when 140,000 migrants arrived, considerably less than in October.

In the USA, the DJIA advanced almost 1%, the S&P500 upped 1.1%, and the NASDAQ100 gained 1.2%. Yahoo's board of directors will consider selling its core activity, the internet division; its Alibaba stake worth more than USD 30 billion, may be sold too. Facebook founder Mark Zuckerberg said he would transfer 99% of its USD 45 billion wealth into a foundation. Initially, the newly established foundation will receive only USD 1 billion per year.

Asia's markets opened mixed this morning. The Nikkei slipped 0.4%, the Hang Seng climbed 0.6% higher, and the SSEC grew by 2.3%.

The Brent's price fell 0.5%, bringing its week/week loss closer to 4%. According to API's statistics, US oil reserves grew by 1.6 million barrels on the week ending 27 November. Analysts had expected 1.2 million barrels contraction. Schlumberger, an oilfield services company, announced more job cuts.

The mixed bag of macroeconomic data released yesterday slashed the USD by 0.6% against the EUR.

**GOV'T BOND MARKET**

|         | Yield (%) | Daily chg (bp) | Weekly chg (bp) |
|---------|-----------|----------------|-----------------|
| US 2Y   | 0,92      | ↓ -2           | ↓ -1            |
| US 10Y  | 2,15      | ↓ -6           | ↓ -9            |
| JP 2Y   | -0,01     | → 0            | ↓ -1            |
| JP 10Y  | 0,32      | ↑ 1            | ↑ 0             |
| GER 2Y  | -0,41     | ↑ 1            | ↓ -2            |
| GER 10Y | 0,48      | ↑ 2            | ↓ -4            |

**CENTRAL BANKS' RATES**

|            | Rate (%) | 6M Consensus | 1Y Consensus |
|------------|----------|--------------|--------------|
| Fed Funds  | 0,25     | ↑ 0,5        | ↑ 1,00       |
| ECB Rate   | 0,05     | → 0,05       | → 0,05       |
| BOE Rate   | 0,50     | → 0,50       | ↑ 1,00       |
| BOJ Rate   | 0,10     | → 0,10       | → 0,10       |
| SNB Target | -0,75    | → -0,75      | → -0,75      |

**MONEY MARKET**

|                | Rate (%) | Daily chg (bp) | Weekly chg (bp) |
|----------------|----------|----------------|-----------------|
| US 3M Libor    | 0,00     | ↑ 0            | ↑ 2             |
| US 2Y Swap     | 0,95     | ↓ 0            | ↑ 0             |
| US 5Y Swap     | 1,52     | ↑ 3            | ↓ -5            |
| EUR 3M Euribor | -0,12    | ↓ 0            | ↓ -1            |
| EUR 2Y Swap    | -0,13    | ↑ 2            | ↓ 0             |
| EUR 5Y Swap    | 0,14     | ↓ -2           | ↓ -2            |
| GB 3M Libor    | 0,00     | ↑ 0            | ↓ 0             |
| GB 2Y Swap     | 0,92     | ↓ -2           | ↑ 0             |
| GB 5Y Swap     | 1,33     | ↓ -7           | ↓ -8            |
| JP 3M Libor    | 0,00     | → 0            | → 0             |
| JP 2Y Swap     | 0,09     | ↓ 0            | ↑ 0             |
| JP 5Y Swap     | 0,15     | ↓ 0            | ↓ 0             |
| CHF 3M Libor   | 0,00     | ↓ -1           | ↓ -3            |
| CHF 2Y Swap    | -0,99    | ↓ -4           | ↓ -7            |
| CHF 5Y Swap    | -0,66    | ↑ 2            | ↓ -5            |

**COMMODITIES**

|           | Close | Daily chg. (%) | Weekly chg. (%) |
|-----------|-------|----------------|-----------------|
| Oil Brent | 44,2  | ↓ -0,47        | ↓ -4,20         |
| Gold      | 1 068 | ↓ -0,12        | ↓ -0,30         |

Source: Reuters, OTP Research

China's manufacturing PMI dropped to 49.6 in November, as opposed to the expected stagnation. But it could be encouraging that the private sector's PMI (the Caixin) slightly improved, hitting 48.6 last month.

The eurozone's PMI stayed flat in November, but Germany's index picked up to 52.9. Beating expectations, Germany's unemployment rate sank to 6.3% in November.

The US manufacturing ISM has undershot expectations but construction spending has surpassed analysts' prediction of 0.5%, growing by 1% from the previous month. Along the lines of analysts' poll on US vehicle sales, 18.2 million cars were sold.

Today's important figures include inflation data from the eurozone, as well as the ADP non-farm payroll from the USA. In addition, the Fed's Beige Book will be out, and the Fed chair's will speak before the Washington Club.

|         | COUNTRY   | DATE | INDICATOR                                | FACT                      | CONSENSUS | PREVIOUS |
|---------|-----------|------|--|---------------------------|-----------|----------|
| Tuesday | CN        | Nov  | NBS Manufacturing PMI (points)           | 49,6                      | 49,8      | 49,8     |
|         | CN        | Nov  | Caixin Manufacturing PMI final (points)  | 48,6                      | 48,3      | 48,3     |
|         | EZ        | Nov  | Markit Manufacturing PMI (points)        | 52,8                      | 52,8      | 52,8     |
|         | EZ        | Oct  | Unemployment rate, SA (%)                | 10,7                      | 10,8      | 10,8     |
|         | DE        | Dec  | Markit Manufacturing PMI (points)        | 52,9                      | 52,6      | 52,6     |
|         | DE        | Nov  | Unemployment rate, SA (%)                | 6,3                       | 6,4       | 6,4      |
|         | GB        | Nov  | Markit Manufacturing PMI (points)        | 52,7                      | 53,6      | 55,5     |
|         | CH        | Q3   | GDP (yoy, %)                             | 0,8                       | 0,9       | 1,2      |
|         | US        | Nov  | ISM Manufacturing PMI (points)           | 48,6                      | 50,5      | 50,1     |
|         | US        | Oct  | Construction Spending (mom, %)           | 1,0                       | 0,5       | 0,6      |
|         | US        | Oct  | Total Vehicle Sales (millions)           | 18,2                      | 18,1      | 18,2     |
|         | Wednesday | EZ   | Nov                                      | CPI (preliminary, YoY, %) |           | 0,2      |
| EZ      |           | Nov  | core-CPI (preliminary, YoY, %)           |                           |           | 1,1      |
| PL      |           | Dec  | Interest rate decision (%)               |                           |           | 1,5      |
| US      |           | Nov  | ADP National Employment                  |                           | 189       | 182      |
| US      |           | Dec  | Janet Yellen Economic Club of Washington |                           |           |          |
| US      |           | Dec  | FED Beige Book                           |                           |           |          |

Source: Reuters, OTP Research

**Chief Economist**

Gergely Tardos  
tardosg@otpbank.hu  
+36 1 374 7273

**Fundamental Analyst**

Dániel Módos  
modosd@otpbank.hu  
+36 1 354 7312

**Disclaimer**

**OTP Bank Plc. does not intend to present this document as an objective or independent explanation of the matters contained therein. This document a) has not been prepared in accordance with legal requirements designed to promote the independence of investment research, and b) is not subject to any prohibition on dealing ahead of the dissemination of investment research.**

This communication does not contain a comprehensive analysis of the described issues. This material is only for information purposes and it is not intended as an investment advice, an offer or solicitation for the purchase or sale of any financial instrument, and it does not constitute legal, tax or accounting advice.

Information herein reflects the market situation at the time of writing. It provides only momentary information and may change as market conditions and circumstances develop. Additional information may be available on request. Although the information in this document has been prepared in good faith from sources which OTP Bank believes to be reliable, we do not represent or warrant its accuracy and such information may be incomplete or condensed. Opinions and estimates constitute our judgment and are subject to change without notice. OTP Bank may hold a position or act as market maker in the financial instrument of any issuer discussed herein or act as advisor or lender to such issuer. This document is not intended to provide the basis for any evaluation of the financial instruments discussed herein. In particular, information in this document regarding any issue of new financial instruments should be regarded as indicative, preliminary and for illustrative purposes only, and evaluation of any such financial instruments is made solely on the basis of information contained in the relevant offering circular and pricing supplement when available. OTP Bank does not act as a fiduciary for or an advisor to any prospective purchaser of the financial instruments discussed herein and is not responsible for determining the legality or suitability of an investment in the financial instruments by any prospective purchaser.

Before purchasing or selling financial instruments or engaging investment services, please examine the prospectuses, regulations, terms, agreements, notices, fee letters, and any other relevant documents regarding financial instruments or investment services described herein in order to be capable of making a well-advised investment decision. Please refer to your competent adviser for advice on the risks, fees, taxes, potential losses and any other relevant conditions before you make your investment decision regarding financial instruments or investment services described herein. Any concrete individual decision or investment made based on this publication is the sole risk of the Client and OTP Bank shall not be held responsible for the success of the investment decisions or for attaining the Client's target.

Figures described herein refer to the past and past performance is not a reliable indicator of future results.

OTP Bank Plc. (registered seat: Nádor utca 16., Budapest H-1051, Hungary; Supervisory authority: Hungarian Financial Supervisory Authority (PSZÁF, Pénzügyi Szervezetek Állami Felügyelete – H-1013 Budapest, Krisztina krt. 39.sz.) PSZÁF licence numbers: III/41.003-22/2002 and E-III/456/2008. For more information, please refer to: <https://www.otpbank.hu/portal/hu/Megtakaritas/Ertekpapir/MIFID>). All rights reserved. This publication is exclusively owned by OTP Bank Plc., no part of this material can be reproduced, re-used or disseminated without the prior written consent of OTP Bank Plc.

If you received this document from OTP Bank Plc, then it was sent to you with your previous consent. You may withdraw this permission by sending an e-mail to [research@otpbank.hu](mailto:research@otpbank.hu) or writing a letter addressed to "Research Center" Hungary 1051, Budapest Nádor utca. 21. Please refer to your name and e-mail address in both cases.

## Disclaimer for OTP Bank Romania S.A. customers

OTP Bank Romania S.A. does not intend to present this document as an objective or independent explanation of the matters contained therein. This document a) has not been prepared in accordance with legal requirements designed to promote the independence of investment research, and b) is not subject to any prohibition on dealing ahead of the dissemination of investment research.

This communication does not contain a comprehensive analysis of the described issues. This report is issued for information purposes only and should not be interpreted as a suggestion, an invitation or an offer to enter into any transaction, as an investment advice, and it does not constitute legal, tax or accounting advice. Also it is not and should not be considered a recommendation for investment in financial instruments according to NSC Regulations no. 32/2006 and 15/2006.

Information herein reflects current market practices. Additional information may be available on request. This document is intended only for the direct and sole use of the selected customers of OTP Bank Romania S.A. Any form of reproduction or redistribution to any other person that the intended recipients, including publication in whole or in part for any purpose, must not be made without the express written agreement of OTP Bank Romania S.A. Although the information in this document has been prepared in good faith from sources which OTP Bank Romania S.A. believes to be reliable, we do not represent or warrant its accuracy and such information may be incomplete or condensed. The issuer of this report does not claim that the information presented herein is perfectly accurate or complete. However it is based on sources available to the public and widely believed to be reliable. Also the opinions and estimates presented herein reflect a professional subjective judgment at the original date of publication and are therefore subject to change thereafter without notice. Furthermore there can be no guarantees that any market developments will unfold as forecasted. Opinions and estimates constitute our judgment and are subject to change without notice.

OTP Bank Romania S.A. may have issued reports that are different or inconsistent with the information expressed within this report and is under no obligation to update or keep current the information contained herein.

OTP Bank Romania S.A. may hold a position or act as market maker in the financial instrument of any issuer discussed herein or act as advisor or lender to such issuer. This document is not intended to provide the basis for any evaluation of the financial instruments discussed herein. In particular, information in this document regarding any issue of new financial instruments should be regarded as indicative, preliminary and for illustrative purposes only, and evaluation of any such financial instruments should be made solely on the basis of information contained in the relevant offering circular and pricing supplement when available. OTP Bank Romania S.A. does not act as a fiduciary for or an advisor to any prospective purchaser of the financial instruments discussed herein and is not responsible for determining the legality or suitability of an investment in the financial instruments by any prospective purchaser.

This report is not intended to influence in any way or to be considered a substitute to research and advice centred on the specific investment objectives and constraints of the recipient (including tax concerns) therefore investors should obtain individual financial advice. Before purchasing or selling financial instruments or engaging investment services, please examine the prospectuses, regulations, terms, agreements, notices, fee letters, and any other relevant documents regarding financial instruments or investment services described herein in order to be capable of making a well-advised investment decision. Please refer to your competent adviser for advice on the risks, fees, taxes, potential losses and any other relevant conditions before you make your investment decision regarding financial instruments or investment services described herein. OTP Bank Romania S.A. in compliance with the applicable law, assumes no responsibility, obligation, warranty or guarantee whatsoever for any direct or indirect damage (including losses arising from investments), or for the costs or expenses, detrimental legal consequences or other sanctions (including punitive and consequential damage) sustained by any natural or legal person as a result of the purchase or sale of financial instruments or engaging investment services described herein, even if OTP Bank Romania S.A. was warned of the possibility of such occurrences.

Figures described herein refer to the past and past performance is not a reliable indicator of future results. Investments in financial instruments carry a certain degree of risk (fluctuation of share prices, uncertainty of dividend, yields and / or profits, exchange rate fluctuations, etc.). The capital invested is not guaranteed, investment gains, usually assumed proportionate to risk, and past performance of financial instruments is not a guarantee for future performance.

Please note that the Internet is not a secure environment and OTP Bank Romania S.A. does not accept any liability for any loss caused by the result of using this report in a form altered or delayed by the wilful or accidental interception, corruption or virus infection.

All rights reserved – OTP Bank Romania S.A. (registered seat: Street Buzesti, no. 66-68, 1st district Bucharest, Romania; company registration number: 01-10-041585; NBR registration no RB-PJR-40-028/1999; for further information please refer to: <https://www.otpbank.ro/en>).

This document has been provided to the recipients upon their prior request. Your abovementioned permission may be withdrawn by an e-mail addressed to [csaba.balint@otpbank.ro](mailto:csaba.balint@otpbank.ro) or a written mail addressed to OTP Bank Romania S.A , Buzesti Street, no. 66-68, 1st district, Bucharest, Romania. Please refer to your name and e-mail address in both cases.