

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 | 16 907 | ↓ -1,41 | ↓ -3,96 |
| S&P500 | 1 990 | ↓ -1,31 | ↓ -3,54 |
| Nasdaq100 | 4 444 | ↓ -0,90 | ↓ -5,27 |
| Russell2000 | 1 094 | ↓ -1,45 | ↓ -4,81 |
| Stoxx600 | 354 | ↓ -1,26 | ↓ -3,63 |
| DAX | 10 214 | ↓ -0,93 | ↓ -4,92 |
| FTSE 100 | 6 073 | ↓ -1,04 | ↓ -3,20 |
| CAC40 | 4 480 | ↓ -1,26 | ↓ -4,20 |
| ATX | 2 363 | → 0,00 | ↓ -1,43 |
| IBEX35 | 9 197 | ↓ -1,48 | ↓ -4,61 |
| Nikkei 225 | 17 767 | ↓ -2,33 | ↓ -6,65 |
| Hang Seng | 20 404 | ↓ -2,75 | ↓ -6,89 |
| SSEC | 3 116 | ↓ -7,32 | ↓ -11,96 |
| SENSEX | 24 951 | ↓ -1,79 | ↓ -0,60 |
| RTS | 737 | ↓ -2,11 | ↓ -2,67 |
| Bovespa | 41 773 | ↓ -1,52 | ↓ -3,64 |

FX MARKET

| | Close | Daily chg. (%) | Weekly chg. (%) |
|---------|--------|----------------|-----------------|
| EUR/USD | 1,0778 | ↑ 0,30 | ↓ -0,41 |
| EUR/CHF | 1,0856 | ↑ 0,17 | ↓ -0,33 |
| USD/GBP | 1,4626 | ↓ -0,31 | ↓ -0,76 |
| USD/JPY | 117,93 | ↓ -0,45 | ↓ -1,97 |
| AUD/USD | 0,7043 | ↓ -0,40 | ↓ -3,19 |
| USD/CAD | 1,4117 | ↑ 0,33 | ↑ 2,01 |
| USD/RUB | 75,31 | ↑ 1,02 | ↑ 3,24 |

RISK INDICATORS

| | Close | Daily chg (bp) | Weekly chg (bp) |
|---------------|-------|----------------|-----------------|
| VIX | 20,6 | ↑ 1,3 | ↑ 4,5 |
| CDS 5Y PIIS | 21 | ↑ 1,2 | ↓ -0,6 |
| CDS 5Y Italy | 87 | ↑ 1,1 | ↓ -1,5 |
| CDS 5Y Belg. | 87 | → 0,0 | ↑ 0,5 |
| iTraxx 5Y EU | 24,8 | ↑ 1,6 | ↑ 2,5 |
| US TED Spread | 81,1 | → 0,0 | ↑ 2,9 |

Source: Reuters, OTP Research

Summary

- Pessimism ruled the world's equity markets yesterday.
- Oil price fell to multi-year low.
- The November reading of German industrial orders was surprisingly good.

Wednesday's trading on the world's stock markets was rather pessimistic, in large part owing to the geopolitical tensions caused by the hydrogen bomb test in North Korea, the intensified conflict between Iran and Saudi Arabia, and concerns about China's slowing economy.

In Europe, the Stoxx600 dropped 1.3%, the DAX shed 0.9%, the FTSE100 slipped 1%, and the CAC40 sank 1.3%. Commodity producers and oil companies took the most painful hits: BHP Billiton plunged 4.9% and Antofagasta fell 3%. Europe's stock markets lost 2-3% in this morning's trading.

America's key indices performed poorly yesterday: the Dow was 1.4% down, the S&P500 dropped 1.3%, the NASDAQ100 sank 0.9%, and the Russel2000 closed 1.5% down. Yesterday Netflix launched services in further 130 countries; the CEO's announcement sent the share price soaring 6%.

Asia's stock markets closed with losses this morning. The Nikkei225 shed 2.3%, the Hang Seng lost 2.8%, and the SENSEX closed 1.8% down. The Shanghai index (SSEC) nose-dived 7.3% in half an hour, triggering a 'circuit break', i.e. trading was suspended, the second time this week. Another factor to weigh on Asia's indices was China's accelerating the devaluation of its currency the yuan (CNY).

The EUR lost 0.3% versus the USD and 0.17% against the CHF. The USD gave back 0.45% to the JPY. This morning the EUR/USD traded without a single direction but with high volatility.

The Brent slumped 3.6%, to a multi-year low of USD 33 on the back of news that fuel inventories have not grown as strongly as last week since 1993 (even though US crude inventories shrank). In this morning's trading, oil price sank deeper.

GOV'T BOND MARKET

| | Yield (%) | | Daily chg (bp) | | Weekly chg (bp) |
|---------|-----------|---|----------------|---|-----------------|
| US 2Y | 0,99 | ↓ | -3 | ↓ | -10 |
| US 10Y | 2,18 | ↓ | -5 | ↓ | -12 |
| JP 2Y | -0,01 | ↑ | 0 | ↓ | 0 |
| JP 10Y | 0,25 | ↓ | -1 | ↓ | -2 |
| GER 2Y | -0,38 | ↓ | -3 | ↓ | -4 |
| GER 10Y | 0,54 | ↓ | -5 | ↓ | -3 |

CENTRAL BANKS' RATES

| | Rate (%) | | 6M Consensus | | 1Y Consensus |
|------------|----------|---|--------------|---|--------------|
| Fed Funds | 0,5 | ↑ | 0,75 | ↑ | 1,25 |
| ECB Rate | 0,05 | → | 0,05 | → | 0,05 |
| BOE Rate | 0,50 | ↑ | 0,75 | ↑ | 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 | ↑ | 1 | ↑ | 62 |
| US 2Y Swap | 1,05 | ↓ | 0 | ↓ | -10 |
| US 5Y Swap | 1,56 | ↓ | -2 | ↓ | -14 |
| EUR 3M Euribor | -0,14 | ↓ | 0 | ↓ | 0 |
| EUR 2Y Swap | -0,08 | ↑ | 0 | ↓ | -5 |
| EUR 5Y Swap | 0,24 | ↓ | -2 | ↓ | -9 |
| GB 3M Libor | 0,00 | ↓ | 0 | ↑ | 59 |
| GB 2Y Swap | 0,98 | ↓ | -4 | ↑ | 0 |
| GB 5Y Swap | 1,43 | ↓ | -6 | ↓ | -16 |
| JP 3M Libor | 0,00 | → | 0 | ↑ | 8 |
| JP 2Y Swap | 0,09 | ↓ | -1 | ↑ | 0 |
| JP 5Y Swap | 0,15 | ↓ | -1 | ↓ | -1 |
| CHF 3M Libor | 0,00 | ↑ | 0 | ↓ | -75 |
| CHF 2Y Swap | -0,72 | ↓ | -1 | ↓ | -5 |
| CHF 5Y Swap | -0,43 | ↓ | -3 | ↓ | -9 |

COMMODITIES

| | Close | | Daily chg. (%) | | Weekly chg. (%) |
|-----------|-------|---|----------------|---|-----------------|
| Oil Brent | 33,0 | ↓ | -3,56 | ↓ | -9,46 |
| Gold | 1 099 | ↑ | 0,42 | ↑ | 3,58 |

Source: Reuters, OTP Research

The minutes of the Fed's December meeting revealed the difference among FOMC members' views, despite the interest rate hike: some central bankers are rather unenthusiastic about further rate increases.

Growing by 1.5% month/month, the November gauge of Germany's industrial orders was surprisingly cheering as analysts had estimated 0.1% increase.

The rate of unemployment in the eurozone will be out today

| | COUNTRY | DATE | INDICATOR | FACT | CONSENSUS | PREVIOUS |
|-----------|---------|------|--|-------|-----------|----------|
| Wednesday | FR | Dec | Markit services PMI (final, point) | 49,8 | 50,0 | 50,0 |
| | DE | Dec | Markit services PMI (final, point) | 56 | 55,4 | 55,4 |
| | EZ | Dec | Markit services PMI (final, point) | 54,2 | 53,9 | 53,9 |
| | US | Dec | ADP National Employment Report (mom, ths) | 257,0 | 192,0 | 217,0 |
| | US | Nov | International trade (USD bn) | -42,4 | -44,0 | -43,9 |
| | US | Dec | Markit services PMI (final, point) | 54,3 | - | 53,7 |
| | US | Dec | ISM Non-MfgPMI (point) | 55,3 | 56 | 55,9 |
| Thursday | DE | Nov | Industrial orders (mom, %) | 1,5 | 0,1 | 1,8 |
| | RO | Jan | Base rate (%) | | 1,8 | 1,8 |
| | EZ | Dec | Retail sales (mom, %) | | - | -0,1 |
| | EZ | Dec | Unemployment rate (%) | | 10,7 | 10,7 |
| | EZ | Dec | European Commission business climate (point) | | 106,2 | 106,1 |

Source: Reuters, OTP Research

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

Fundamental Analyst
Balázs Lukács
lukacsba@otpbank.hu
+36 1 354 7490

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 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 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.