

OTP Morning Brief



- The BUX closed higher on Tuesday.
- Europe's key stock markets ended mixed.
- Wall Street's indices fell yesterday.
- The EUR/HUF sank below 350.
- Gold price hit seven-year high.



Europe's key markets closed mixed, the BUX upped 0.4%

Rising 0.4%, the BUX's outdid its regional peers on Tuesday. Its blue chips closed mixed; OTP topped Monday's gain by more than 2% yesterday. Hungary's Parliament passed a bill under which the Mathias Corvinus Collegium foundation receives 10% stakes in Richter and Mol each.

There were 330,000 registered jobseekers in Hungary at the end of April, 50,000 more than in the previous month, said Sándor Bodó, State Secretary for Employment Policy at the Ministry of Innovation and Technology.

Monday's significant gains were followed by a sour trading day in Europe, where only the DAX could preserve some of the gains until the end of the day. Hackers stole millions of customers' data from easyJet's database, the company said yesterday, promising to notify affected travellers by 26 May. Renault reached a deal on a five-billion-euro state-backed loan, Reuters reported.

Wall Street in the red

US stock indices also turned red as investors became less certain about the clinical test of Moderna's coronavirus vaccine, the initial results of which had fuelled optimism on Monday. There seems to be insufficient evidence that the drug is successful. The Dow (-1.6%) suffered the sharpest loss. All of the S&P's sector indices closed in red, with energy and finance being the weakest performers.

The United States released disappointing housing market data: building permits fell to a five-year low in April, and housing starts slid more than 35,000 from the previous month.

At his testimony before Senate, Chairman Jerome Powell reiterated that the Fed would do everything in its power to mitigate the negative economic effects of the coronavirus crisis. The gradual recovery of the economy has already begun, US Treasury Secretary Steven Mnuchin said at the Senate hearing. Donald Trump announced a USD 16 billion rescue package, to help the agriculture. There will be no further stimulus to follow the USD 2,000 bn package, and the previous programmes are being evaluated, said Senate leader Mitch McConnell, a Republican, after his meeting with President Trump.

The forint strengthening led the EUR/HUF below 350

In Tuesday's auction of 3M discount T-Bills, Hungary's ÁKK sold the amount on offer (HUF 30 billion), with the bid/cover ratio exceeding 2.0. The average yield of 0.78% was lower than last week's 0.93%. On the secondary market, most yields upped trivially. The list of 6M benchmark securities will change today, and the 20Y benchmark will be introduced, with a fixed annual interest rate of 3%.

At the third government securities purchase auction of the MNB's asset purchase programme, the 2041/A 20Y bond was included in the asset purchases. The amount of bonds purchased was less than last week's HUF 25 billion and the first auction's HUF 50 billion. This indicates that the MNB does not want to buy too much in the current low-yield environment and growing markets. The forint's continued firming pushed the EUR/HUF below 350.

The 10Y US yield fell three basis points, to 0.71%, while the German Bund yield rose two basis point, to -0.46%. Ending a day of ups and downs, the EUR/USD closed 0.1% higher. The euro benefited from Monday's German-French proposal to support the hardest-hit EU member states, from a 500-billion-euro recovery



fund, mostly in the form of grants. This could be the first step towards a future fiscal union. The announcement also had an impact on southern member states' government securities: Italy's 10Y bond yield fell six basis points, and that of Spain dropped nine.

The price of gold hit a seven-year high of 1,744 USD/ounce as investors doubt if the economy's recovery will be rapid. Brent fell, unlike WTI.

Trading in Asia lacked enthusiasm

Reflecting the uncertainty on US markets, Asia's leading indices closed mixed this morning. Hong Kong's Hang Seng and mainland China's Shanghai Composite sank, while Japan's Nikkei225 inched up. The USD opened on a strong note versus the yen.

Today's highlights

The MNB holds a 5Y collateralized loan tender today.

Elsewhere, the eurozone's Consumer Confidence Index for May will be out today. The Fed is to publish the minutes of its April rate decision.



	Stocks				Bonds				Commodity & FX			
	Product name	Close	Daily change (%)	YTD (%)	Product name	Yield	Daily change*	YTD*	Product name	Close	Daily change (%)	YTD (%)
	S&P500	2922,9	-1,0	-9,5	VIX	30,5	4,2	122	WTI	32,5	2,1	-46,8
	DOW	24206,9	-1,6	-15,2	US 2Y	0,17	-1	-139	Brent	34,65	-0,5	-47,5
	Nasdaq100	9298,5	-0,4	6,5	US 10Y	0,71	-3	-120	Gold	1743,8	0,7	15,0
	DAX	11075,3	0,1	-16,4	GER 2Y	-0,67	3	-8	Silver	17,40	1,3	-2,4
-	CAC40	4458,2	-0,9	-25,4	GER 10Y	-0,46	2	-27	EUR/USD	1,0921	0,1	-2,6
lobal	FTSE 100	6002,2	-0,8	-20,4	PT10Y	0,77	-14	32	EUR/GBP	0,8914	-0,4	5,4
5	FTSE MIB	17034,5	-2,1	-27,5	IT 10Y	1,65	-6	22	EUR/NOK	10,900	-0,4	10,8
	Stoxx600	339,5	-0,6	-18,4	SP 10	0,72	-9	25	USD/CAD	1,3941	0,1	7,4
	- Banks	69,6	-0,5	-42,1	iTRAXX	84,0	0	90	AUD/USD	0,6536	0,2	-6,9
	Nikkei 225	20639,1	1,0	-12,8	JPY 2Y	-0,16	0	-4	USD/JPY	107,68	0,3	-0,9
	SSEC	2893,1	-0,2	-5,1	JPY 10Y	0,00	0	2	GBP/USD	1,2251	0,5	-7,6
Regional	RTS	1177,2	0,8	-24,0	RUS10	5,5	0	-12	USD/RUB	72,499	-0,2	17,1
	WIG20	1640,18	0,1	-23,7	POL 10	1,4	4	-35	EUR/PLN	4,55	-0,3	6,9
	PX50	868,9	-1,1	-22,1	CZ10	1,0	25	-39	EUR/RON	4,839	0,0	1,1
Hungary	BUX	35452	0,4	-23,1	3M DKJ	0,83	0	76	EUR/HUF	349,63	-0,8	5,6
	ОТР	9595	2,4	-37,8	1Y	0,99	-1	91	USD/HUF	319,96	-1,0	8,4
	MOL	2056	-1,2	-30,1	3Y	1,35	1	99	CHF/HUF	329,75	-1,5	8,2
	MOL MTelekom	389	0,9	-12,8	5Y	1,53	3	28	PLN/HUF	76,97	-0,5	-1,1
	Richter	6930	-0,9	8,0	10Y	1,96	4	-12	GBP/HUF	392,67	-0,8	0,6

^{*} In the case of bond yields, the change is in basis points instead of percentage (VIX and iTRAXX not included).

Sources: Reuters, OTP Research



Da	a	Cd.	Event/Data	Period	Fact	Cons.	Prev.
2020 5.	8. 1 : 5	O JP	GDP (preliminary, QoQ, %)	Q1	-0,9	-1,2	-1,8
	15 : 0	0 HU	FX-swap tender (maturing / stock bn HUF)	-	53,8/1929	-	54/1928
	9. 8 : 0	0 UK	Unemployment rate (%)	Mar	3,9	4,4	4,0
	11 : 0	0 DE	ZEW Economic Sentiment (points)	May	51,0	32,0	28,2
	13 : 0	0 HU	MNB gov't bond purchase auction (HUF bn)	-	15,0	-	25,0
	14 : 3	o us	Housing starts (annualized monthly, '000s)	Apr	891	927	1216
	14 : 3	0 US	Building permits (annualized monthly, '000s)	Apr	1074	1000	1350
	16 : 0	0 US	J. Powell's and S. Mnuchin's testimony at the Senate	-	-	-	-
	0. 8 : 0	0 UK	Inflation (YoY, %)	Apr		0,9	1,5
	15 : 0	о ни	5Y collaterized loan w fixed interest rate, tender (HUFbn)	-		-	75,0
	16 : 0	0 EZ	Consumer confidence (point)	May		-24,0	-22,7
	20 : 0	0 US	FOMC Minutes	Apr		-	-
	1. 10 : 3	0 UK	Manufacturing PMI (points)	May		36,0	32,6
	10 : 3	0 UK	Service PMI (points)	May		25,0	13,4
	13 : 0	0 TR	Interest rate decision (%)	May		8,3	8,8
	14 : 3	0 US	Continuing jobless claims ('000s)	weekly		24765	22 833
	14 : 3	0 US	Initial jobless claims ('000s)	weekly		2400	2981
	15 : 0	0 HU	1W deposit w fixed interest rate, tender (HUFbn)	-		-	862,7
	15 : 4	5 US	Markit Manufacturing PMI (points)	May		38,0	36,1
	15 : 4	5 US	Markit Service PMI (points)	May		30,0	26,7
	16 : 0	0 US	Existing home sales (MoM, %)	Apr		4300	5270
	16 : 0	0 US	Leading index (MoM, %)	Apr		-5,5	-6,7
	20 : 3		Jerome Powell speech	-		-	-
:	2. 1 : 3	0 JP	CPI (YoY, %)	Apr			0,4
	1 : 3		core-CPI (YoY, %)	Apr		-0,1	0,4
	9 : 1	5 FR	Markit Manufacturing PMI (points)	May		36,1	31,5
	9 : 1		Markit Service PMI (points)	May		27,8	10,2
	9 : 3		Markit Manufacturing PMI (points)	May		39,2	34,5
	9 : 3		Markit Service PMI (points)	May		26,6	16,2
	10 : 0		Markit Manufacturing PMI (points)	May		38,0	33,4
	10 : 0		Markit Service PMI (points)	May		25,0	12,0
	10 : 3	0 UK	Retail sales (MoM, %)	Apr		-16,0	-5,1

Sources: Reuters, OTP Research



Chief Economist

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

Analyst Beáta Váradi varadibe@otpbank.hu

+36 1 374 7271

Global Markets Team

Individual Investment Sales Desk

Zsigmond Csillag

Head of Department +36 1 288 7556 zsigmond.csillag@otpbank.hu

Frigyes Soós

+36 1 288 7571 SoosF@otpbank.hu

Pál András Saághy

+36 1 288 7553
Pal.Andras.Saaghy@otpbank.hu

Botond Varga

+36 1 288 7552 Botond.Varga@otpbank.hu

Tamás Szabó

+36 1 288 7512 Tamas.Szabo.1@otpbank.hu

Institutional Sales Desk

Attila Preisz

Head of Department +36 1 288 7526

Attila.Preisz@otpbank.hu

János Mladoniczki

+36 1 288 7551

MladoniczkiJ@otpbank.hu

Zoltán Ballai

+36 1 298 4945

Zoltan.Ballai@otpbank.hu

Markets Corporate Sales Desk

János Imrei

Head of Department +36-1-288-7555 Janos.Imrei@otobank.hu

Nóra Ilona Gordos

+36 1 288 7549

Nora.llona.Gordos@otpbank.hu

Roxána Kosztelnik

+36 1 288 7541

roxana.kosztelnik@otpbank.hu

Edit Kovács Gyimóti

+36 1 288 7542

KovacsGyE@otpbank.hu

Anna Almási

OTP Trader +36 1 298 3169 AlmasiA@otpbank.hu



Disclaimer

- 1. The statements in this document shall not be considered as an objective or independent explanation of the matters. Please note that 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 or publication of investment research.
- 2. This communication does not contain a comprehensive analysis of the described issues. No part, chapter, or the entirety of this information shall be considered as investment recommendation, an offer or solicitation for the purchase or sale of any financial instrument, inducement to invest, financial or investment analysis, investment research or marketing communication, not even if any part of this document contains a description of a certain financial instrument in terms of its possible price or yield development, and the related investment options; the data herein are for informational purposes only. This document shall not be considered as investment recommendation falling under Directive 596/2014/EU of the European Parliament and of the Council. This document does not take into account investors' individual interests, circumstances, or objectives; therefore, in the absence of personal recommendation, it shall not be considered as investment advice.

 OTP Bank intends to make this document available to its clients or to the public, or to make it accessible to other persons in such a way that allows this document to be disseminated to the public.
- 3. Information herein reflects the market situation at the time of writing. However, it provides only momentary information and may change as market conditions and circumstances develop. You may request more information from OTP Bank. Although the information in this document has been prepared in good faith from sources that OTP Bank believes to be reliable, we do not represent or warrant its accuracy or completeness. This document was prepared using data, facts and information from the following essential sources: Bloomberg, Reuters, KSH (Hungarian Central Statistical Office), Eurostat, Magyar Nemzeti Bank (Hungary's central bank) ÁKK (Hungary's Government Debt Management Agency), and European Central Bank (ECB). The opinions and estimates in this document are based on the opinion of OTP Research's analyst(s) at the time when the document was prepared, and they may be subject to change at any time in the future without further notice. You may receive different recommendation from the staff of OTP Bank, in particular if you are provided investment advice based on an investment advice agreement.
- 4. This publication contains generic presentation of information and knowledge, thus it does not take into account the individual clients' unique and special interests, financial condition, or their ability and willingness to take risks. Therefore please contact our staff or contact your banking consultant for advice before you make an investment decision. The assessment and the consideration of the individual circumstances is provided by the suitability and appropriateness tests that assess clients' financial knowledge, experience, risk-taking abilities, as well as the examination of the target market.
- 5. Before making an informed decision to invest and to use the services, please carefully read through all documents, including the documentation, prospectus, regulations, terms and conditions, announcements and key information documents for that product/service, and carefully consider the subject, the risk, the fees and costs of your investment, the possibility of any loss, and seek information about the tax regulations regarding the product and the investment. The prices of financial instruments and securities are changing, outrights sales are realized at then current market prices, which may involve losses.
- 6. The information and opinions in this document do not substitute or take the place of the issuance documentation for the given financial assets (e.g. prospectus, fund management rules), or their brochures or announcements.
- 7. You assume total responsibility and risk for any specific decision or investment; OTP Bank shall not be held responsible for the effectiveness of investment decisions or for reaching your purpose, nor for the individual investment decision made based on this document or any part thereof, or for their consequences.



- Investments in financial instruments carry a certain degree of risk, which may affect the effectiveness of the investment decision, and investors may not receive the whole amount they expected the investment to yield in their investment targets; they may not preserve even the invested amount, therefore the invested capital might even decrease, be wholly lost, or even lead to additional payment obligation.
- 8. Trading with leveraged products (such as foreign exchange contracts) or with shares and indices that have underlying products carries a considerable amount of risk, and these products are not suitable for all investors. Trading with leveraged products carries the risk of losing all capital, and it may incur losses that exceed the amount invested.
- 9. The figures and information described herein refer to yields or changes in the past. Past performance is not a reliable indicator of future yields, changes, or performance.
 - The changes on money and capital markets, the fluctuation of prices, the development of investments and their yields are influenced by the combined effect of multiple factors; one important factor of them is the change in investors' expectations. The development of prices, the future yield of financial assets, indices or indicators, the examination of their changes, trends, and future performance is based on estimations and forecasts, which forecasts do not allow reliable conclusions to be drawn about the future moves of prices, real future yields, changes, or performance. For each product and service, please assess their tax accounting implications, and other tax consequences, taking into account that they cannot be precisely assessed without knowing the effective tax regulations or the client's individual circumstances; and these legislative provisions as well as the circumstances may change over time.
- 10. This document shall not be a basis for any further analysis in relation to the financial instruments contained therein. Any reference in this document to the future distribution of a financial instrument shall be construed as indicative, preliminary and informative, and any analysis of such financial instrument is exclusively based on publicly available information listed in the respective prospectus or announcement. The content of this document shall not imply that OTP Bank acts as an agent, a fiduciary, or an advisor to, or on behalf on, any prospective purchaser of the financial instruments discussed herein.
- 11. For certain persons, access to the products and/or services discussed in this document may not be granted, or it may be limited. The act of preparing this document by OTP Bank, its uploading to the website, its publication may under no circumstances be considered as OTP Bank's intention to make available the product and/or service information in the prospectus to persons whom any country or state prohibits from having or obtaining the given product and/or service, including the promotion and the advertisement thereof.
- 12. OTP Bank maintains a conflict of interest policy and it keeps such records, and it also has requirements that regulate the transmission of bank secrets and securities secrets, which requirements shall be considered as the effective internal organizational and management solutions as well as information barriers to prevent or manage conflicts of interest.
 - OTP Bank has developed appropriate internal procedures for (i) the personal transactions and trading of financial analysts and other relevant persons, (ii) the physical separation of the financial analysts involved in the production of investment research and other relevant persons; moreover, information barriers have been implemented, (iii) for accepting and managing incentives and remuneration.
 - Please be informed that OTP Bank is entitled to deal or trade as market maker, acting in good faith and in accordance with the usual way of market-making, with the financial instruments distributed by the issuer(s) specified in this document, as well as to provide other investment activities or ancillary (investment) services, and/or other financial or ancillary financial services to the issuer and other persons.
- 13. Previous documents on investing in this asset or product are available on the website of OTP Research: www.otpresearch.com
- 14. OTP Bank (company registration number: 01-10-041-585; registered seat: Nádor utca 16., Budapest H-1051, Hungary. Supervisory authority: Magyar Nemzeti Bank (National Bank of Hungary H-1054 Budapest, Szabadság tér 9); financial customer services: H-1013 Budapest, Krisztina krt. 39. PSZÁF licence numbers: III/41.003-22/2002 and E-III/456/2008; further information: https://www.otpbank.hu/portal/hu/Megtakaritas/Ertekpapir/MIFID). All rights reserved. This document is solely owned by OTP Bank. No part of this material can be reproduced, re-used, disseminated, made available, re-published, referenced to, or inserted in other websites or services without the prior written consent of OTP Bank.



- 15. 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 by writing a letter to 'Research Center', Hungary H-1051, Budapest, Nádor utca 21. Please refer to your name and e-mail address in both cases.
 - Data management registration number: NAIH-89457/2015
- 16. The personal data in this investment research are processed by OTP Bank. The legal basis for processing the data is the legitimate interest of OTP Bank. The detailed information about the processing of personal data and the related rights of data subjects is available <u>here</u>.

This document was prepared on 20 May 2020.

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 newsletters@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.