

EQUITY NOTE: RÁBA Automotive Holding Recommendation: HOLD Target price (12M): HUF 1,469 17 May 2018

Highlights

Equity Analyst: Orsolya Rátkai

Phone: +36 1 374 7270

Email: ratkaio@otpbank.hu We maintain our previous HOLD recommendation on Rába Automotive Holding (RABA HB; RABA.BU) with a new 12M target price of 1,469 HUF/share, 5% higher than the HUF 1,400 closing price on May 17. Total return is estimated at 6.6% on a 12-month forecast period. Our new target price reflects the changes in the company's enterprise value, also featuring Rába's real estate expected to be sold in the future.

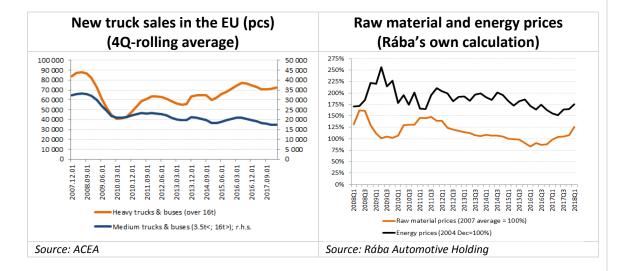
Summary

- Rába sales showed robust growth of 18% YoY in Q1, as growing demand in all of its key markets drove sales beyond expectations. In the most important market for Rába, the new heavy truck (beyond 16 tonnes) sales in the EU reflects the very strong demand for transportation services, also resulting in high registration figures.
- Not only the export, but also domestic sales grew vigorously, its YoY growth was near 30% due to dynamic sales growth in every business unit.
- Sales in the US market also performed well, but the depreciation of the USD on a yearly horizon erased the nearly 10% dollar-denominated growth, and resulted in a small decrease in HUF terms.
- Although steel raw material and energy prices are yet to stabilise, Rába managed to maintain gross profit margin close to levels common in previous quarters. We expect steel prices to remain at a high level, adding a downside risk to Rába's profitability. But at the same time Rába seems to have managed to pass the effect of growing material prices on to its customers and thus saving profitability.
- On the basis of the recently published data we revised our sales and profit forecast up. We expect that the strong growth in the European economy remains persistent and results in higher sales potential for automotive suppliers. As a result, we raised our EPS forecast to HUF 124 from 119 HUF/share, while rising raw material and energy costs may weigh further on profitability.
- We revised our forecasts also on Rába debts as Q1 debt figures reflected somewhat higher indebtedness than in our previous estimate.
- The new target price reflects the changes made in the forecast, and we also included the effect of higher net debt amount. The present yield environment seems to be challenging, possibly increasing yields add a downside risk to our price forecast.



Financial highlights of Q1 2018 earnings report

Robust sales growth in all of Rába's key markets. Rába reported HUF 12.3bn total net sales revenues in Q1, up by 18% YoY. Domestic sales increased by 28% YoY, while exports sales grew to HUF 8.5bn or by 14% YoY beyond our estimation for Q1. Strong demand and double-digit growth rate on the heavy truck market of the CIS, the EU and the USA alike boosted Rába's performance on its main markets. Strong economic growth in the EU raises demand for transport services and this, along with high capacity utilization requirements, recreates demand for new fleets, driving heavy truck sales to near new highs: the registration number of heavy commercial vehicles increased close to 78,000 in Q1, a level not seen in the past ten years. The demand for trucks and agricultural vehicles in the US stabilized at even higher level, while Rába also benefits from skyrocketing demand for heavy trucks in Russia. Considering market segments, all three business units of Rába boosted revenues. The higher the ratio of domestic sales in total revenues, the bigger sales growth the given business unit registered. Export share in total revenues was near 69%, above the long-term average but below the 71% share reported one year earlier, underpinning the strong contribution of domestic sales in total sales growth.

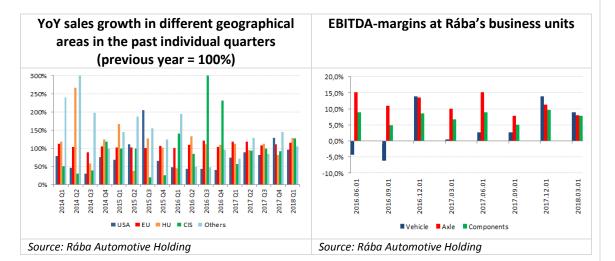


USD depreciation takes its toll. Dollar-denominated US sales increased to 2.5m in Q1 2018 from 2.3m in Q1 2017 (+9% YoY). However, the weakening dollar took all sales growth away, resulting in 4% sales decrease in HUF terms. US sales represent about 8% of Rába's total export sales.

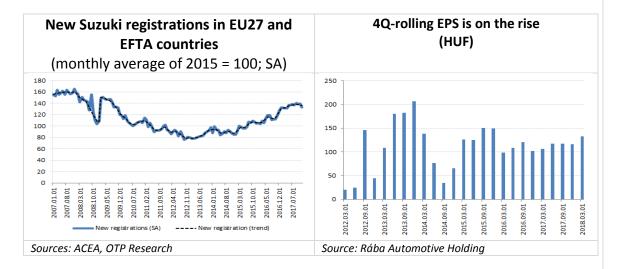
Increasing profits against headwinds. Rising steel and energy prices put Rába's operation under pressure. The drastic steel price hike in Q4 2017 persisted in Q1 2018, resulting in 28.5% YoY increase of raw material prices. Rising energy prices also posed new challenges: energy prices jumped 13% YoY in Q1 after a faint 1% increase in Q1. Despite the unsupportive environment on the purchase side, Rába managed to maintain profitability ratios. Gross margin increased to 22.5% slightly above the ratio in Q1 2017 and also exceeds the 21% 5Y-average. Rába's 4.4% EBIT-margin is well above the 2.5% EBIT rate reported in Q1 2017, but it is not extremely high compared to last year's average, well reflecting higher direct and indirect costs. Net profit margin rose to 3.9%, a level not seen in the past two years.



In terms of business units, the parts and the vehicle arms significantly improved profitability. The vehicle business, which manufactures whole, complete vehicles, obviously operates with higher margins, and this segment provided dominant part of the consolidated EBIT in this latest quarter. Rába's EBITDA margin increased to 11% in Q1 2018, after hitting 15% in Q4 2017, but representing significant improvement compared to the 3% figure one year earlier. The components business showed little YoY improvement in terms of profitability ratios, while the axle business unit showed none.



Positive outlook also in the domestic markets. We maintain our expectation of strong demand in and outside the EU. At the same time we expect the domestic sales to grow robustly, especially in the components segment. Although recent European registration figures for Suzuki, whom Rába's component unit (Rába Járműalkatrész) supplies with parts, are not yet available, registration figures in 2017 reflected strong growth and stood well above the average of year 2015. When the supplier contract between Rába (vehicle unit) and the Hungarian Army ends, the growth in components may counterbalance the decreasing sales of the vehicle business.



EQUITY RESEARCH – RÁBA CONSOLIDATED INCOME STATEMENT HUFM



	2014	2015	2016	2017
Domestic sales	19 526	17 838	16 216	15 233
Export sales*	28 390	28 315	26 413	28 609
Total sales revenue	47 916	46 154	42 629	43 842
Direct cost of sales	-38 725	-36 317	-33 200	-34 577
Gross profit	9 191	9 837	9 429	9 265
Indirect costs of sales	-7 299	-7 640	-7 429	-7 116
EBIT	1 891	2 196	2 000	2 149
EBITDA	4 122	4 465	4 122	4 100
Net financial profit/loss	-584	-104	-11	-101
Profit before tax	1 308	2 093	1 989	2 048
Тах	-456	-410	-612	-479
After-tax profit	852	1 682	1 378	1 569
Dividend	0	0	271,648	307
EPS	66	129	103	117
DPS			20	23

CONSOLIDATED BALANCE SHEET	HUFm						
	2014	2015	2016	2017	2018E	2019E	2020E
Property, plant, equipment	14 977	14 832	14 410	15 818	16 363	18 581	19 800
Intangible assets	1 071	789	500	282	231	157	129
Non-current assets	17 276	16 723	15 799	16 876	17 456	19 791	21 267
Inventories	6 629	6 211	5 728	7 008	7 736	9 301	9 625
Recievables and other current assets	11 304	8 375	10 075	9 864	9 695	9 504	10 613
Cash and cash equivalents	1 025	3 199	1 900	2 638	2 437	2 358	2 147
Current assets	18 976	17 807	17 703	19 562	19 868	20 902	22 385
TOTAL ASSETS	36 252	34 530	33 502	36 438	37 387	40 693	43 301
Share capital	13 048	13 138	13 473	13 473	13 473	13 473	13 473
Own shares	0		-109	-109	-109	-109	-109
Capital reserve	73	64	0	0	0	0	0
Stock option reserve	97	67	0	0	0	0	0
Retained earnings	1 857	3 837	5 314	6 613	7 877	9 235	10 373
Total Equity	15 075	17 107	18 679	19 978	21 242	22 600	23 738
Long-term loans and other liabilities	6 424	3 006	2 239	4 373	3 280	4 745	5 888
Provisions	315	261	150	163	44	0	0
Non-current liabilities	6 739	3 267	2 434	4 619	3 374	4 485	5 537
Loans and credits	3 185	3 570	746	1 582	2 675	3 247	2 628
Payables and other short-term liabilities	11 252	10 587	11 541	10 140	10 096	10 285	11 323
Current Liabilities	14 438	14 156	12 389	11 841	12 771	13 608	14 026
TOTAL EQUITY AND LIABILITIES	36 252	34 530	33 502	36 438	37 387	40 693	43 301

CONSOLIDATED CASH FLOW	HUFm						
	2014	2015	2016	2017	2018E	2019E	2020E
EBITDA	4 122	4 463	4 122	4 100	4 702	4 681	4 575
Cash flow from operation	3 778	6 641	3 244	1 906	3 686	2 980	3 723
Cash flow from investment	-3 278	-1 790	-1 203	-3 097	-2 942	-4 771	-4 066
FCFF	500	4 851	2 041	-1 191	744	-1 791	-344
FCFE	1 107	1 924	-1 556	130	669	420	332

Source: OTP Research



Deduction of 12M target price

Rába's valuation (HUFm)	2017	2018	2019	2020	2021	2022	FCFF in the explicit period
	0.070	744	4 704	244	2 4 2 0	2.002	
FCFF	-2 079	744	-1 791	-344	3 136	2 263	
Discount factor		0,92	0,92	0,91	0,91	0,89	
DCF		688	-1 524	-267	2 210	1 426	2 533
Terminal value (HUFm)							31 160
Net present value (HUFm) of TV							17 780
Enterprise Value (incl. possible future property							
sale) HUFm							21 492
Net debt							3 518
Equity value - Dec 31 2017, HUFm							17 974
Number of shares							13 352 765
Expected return on equity							9,1%
12M Target price (from Feb 28, 2018 on)							1 469
Current price							1 400
Upside/Downside							4,9%
TR Upside/Downside							6,6%

Source: OTP Research

Risks surrounding Rába's economic activity

FX risk: As export sales have a dominant share in Rába's sales performance, the company is exposed to exchange rate fluctuations. About 60–70% of the total sales revenue is FX-dominated, which is estimated to grow from 62% in 2016 to 71% in 2022.

Raw material & energy prices: Raw material (steel) prices increased further in the second half of the year, while prices have stabilized at relative high levels in 2018.

Labour supply: The present labour market developments, particularly the prevailing labour shortage may arrive at a point when it may harm the companies' growth potential, and result in higher labour costs, or extra capex need to substitute labour force with robotisation, or may lead to chronic capacity shortage. Rába is located in Western Hungary, where unemployment practically vanished, and the local labour market is supply-driven.

Risks surrounding Rába's property for sale: Although we do not expect that this property to be sold soon, if it happens, the sales revenue add relatively significant value to Rába's enterprise value. Should the property be reclassified as residential area, from the present classification as arable land, that would be a strong value generating factor.

Ownership: Apparently, the state-owned MNV's 75% ownership in Rába made no palpable changes to the company's operation or strategy. A significant part of MNV's asset portfolio consists of companies linked to public services – from this point of view Rába, an industrial manufacturer that operates under market conditions, does not seem to fit the owner's portfolio. MNV has not published a comprehensive strategy or a clear view on its goals with Rába except the declaration at the time of the buyout on the strengthening of the state's presence in strategic sectors like the automotive industry. A further risk is that directives centrally declared on the

EQUITY RESEARCH – RÁBA



operation of state-owned companies make no difference between companies, and do not take into consideration the sector characteristics. Although we consider the dominant state ownership a real risk, this research does not factor it in.

Notes:

The initiation report, which contains the assumptions of the models used, is available here.

The valuation methodology used in this present equity research note to determine our price targets and recommendations is available here. (Also available in Hungarian)

This investment recommendation has not used proprietary models.

The risk warning, which includes the adequate explanations of the length of time of the investment to which the recommendation relates as well as a sensitivity analysis of the assumptions, is indicated in the part of this recommendation where the length of time and the risks of the investment are presented.

Any information relating to the date and time for the price mentioned in this recommendation is revealed in the part of the recommendation where the given price is indicated.

OTP Bank Plc's recommendations and price targets history for Rába Automotive Holding in the past twelve months:

Date	Recommendation	Target price	Publication
15/12/2017	HOLD	HUF 1380	Initiation coverage
22/02/2018	HOLD	HUF 1475	Equity note
13/04/2018	HOLD	HUF 1475	Equity note

The list of all recommendations made in the past 12 months is available here.

Disclaimer 1

This research/commentary was prepared by the assignment of the Budapest Stock Exchange Ltd. (registered seat: 1054 Budapest, Szabadság tér 7. Platina torony I. ép. IV. emelet; company registration number: 01-10-044764, hereinafter: BSE) under the agreement that was concluded by and between BSE and OTP Bank Plc (registered seat: H-1051 Budapest, Nádor utca 16., Hungary, company registration number: 01-10-041585, hereinafter: OTP Bank or Investment Service Provider).

The BSE shall not be liable for the content of this research/commentary, especially for the accuracy and completeness of the information therein and for the forecasts and conclusions. The Service Provider is entitled to all copyrights regarding this research/commentary however BSE is entitled to use and advertise/disseminate it without amending its content.

This research/commentary shall not be qualified as investment advice specified in Point 9 Section 4 (2) of Act No. CXXXVIII of 2007 on Investment Firms and Commodity Dealers and on the Regulations Governing their Activities. Furthermore, this document shall not be qualified as an offer or call to tenders for the purchase, sale or hold of the financial instrument(s) concerned by the research/commentary.



Disclaimer 2

1. Pursuant to the Commission-delegated regulation 2017/565/EU of the European Parliament, the content of this document shall be considered as an investment research, which recommends or suggests an investment strategy, explicitly or implicitly concerning one or more financial instruments or the issuers of financial instruments, including any opinion as to the present or future value or price of such instruments. The statements in this investment research contain objective or independent explanation. Furthermore, pursuant to Directive 2014/65/EU of the European Parliament and of the Council, this document shall be considered as investment recommendation. 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 an 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 a way that allows this document to be disseminated to the public.

- 2. 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. Where a figure relates to a period on or before the date of communication, the figure relates to the past and indicates a historic data. Past performance is not a reliable indicator of future results and shall be not treated as such. OTP Bank makes no representation or warranty, express or implied, is made regarding future performance of any financial instrument mentioned in this communication. OTP Bank shall have no liability for the information contained in this for any loss or damage whether direct, indirect, financial, economic, or consequential, whether or not caused by the negligent act or omission of OTP Bank, provided that such limitation of liability shall not apply to any liability which cannot be excluded or limited under the applicable law.
- 3. 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.
- 4. The issuer(s) of the product(s) mentioned in this document do not hold more than 5% of OTP Bank's registered capital. OTP Bank is a market maker of the financial instrument that is discussed in this document. Neither was OTP Bank a lead-manager (organizer) or joint lead manager (organizer) of any public placement of the issuer's financial instruments (e.g. securities) in the previous 12 months. Regarding investment services defined in Sections A and B of Annex 1 of Directive 2014/65/EU, OTP Bank is not a party of the agreement with the issuer. OTP Bank maintains a conflict of interest policy and it keeps such records, and is 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. The remuneration of the person(s) participating in preparing the recommendation is not directly related to the transactions carried out as part of the investment services specified in Sections A and B of Annex 1 of Directive 2014/65/EU, or to transactions carried out by them or by other legal entities of the same group or to trading fees that they or another legal person of the same group receive. OTP Bank does not hold net long or short positions that exceed 0.5% threshold of the issuer's total registered capital.
- 5. OTP Bank has developed appropriate internal procedures for (i) the personal transactions and tradings 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.
- 6. This communication does not contain a comprehensive analysis of the described issues; it is only for information purposes. No part, chapter, or the entirety of this information shall be considered as investment advice, 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. This information shall not be considered as legal, tax or accounting advice.

- 7. This information reflects the market situation at the time when the document was prepared. You may request more information from OTP Bank. This document was prepared based on publicly accessible information made available to OTP Bank from one or more sources. This document was prepared using data, facts and information from the following essential sources: Bloomberg, Reuters, Hungarian Central Statistical Office, Eurostat, Magyar Nemzeti Bank (Hungary's central bank), and European Central Bank (ECB). 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 represents the opinion and estimations of analysts at OTP Research, based on publicly available data. 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. The content of this document is based on the opinion of OTP Research's analyst at the time when the document was prepared, and they may be subject to change at any time in the future without further notice.
- 8. Please be informed that, irrespective of the statements of this investment research, 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.
- 9. 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.
- 10. 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 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. This communication and any of the financial instruments and information contained herein are not intended for the use of private investors in the UK and US. OTP Bank is not allowed to provide direct investment services to US investors. Any individual decision or investment made based on this publication is made solely at the 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.
- 11. 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 compliance tests that assess clients' financial knowledge, experience, risk-taking abilities, as well as the examination of the target market.
- 12. 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. 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.



- 13. 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 had 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.
- 14. Trading with leveraged products (such as foreign exchange contracts, or 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.
- 15. The figures and information described herein refer to the past, and past performance is not a reliable indicator of future yields, changes, performance. or 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 of the client's individual circumstances; and these legislative provisions as well as the circumstances may change over time.
- 16. OTP Bank reserves the right to modify this document in the future, without prior notice. The planned frequency of updates to the recommendation is quarterly. The initiation report preceding this research was published on 18 December 2017.
- 17. OTP Bank (business registration number: 01-10-041-585; registered seat: Nádor utca 16., Budapest H-1051, Hungary; authorised by Magyar Nemzeti Bank (former supervisory authority: Hungarian Financial Supervisory Authority, 'PSZÁF'). Supervisory authority: Magyar Nemzeti Bank (National Bank of Hungary H-1054 Budapest, Szabadság tér 9); financial customer services: H-1013 Budapest, Krisztina krt. 39. The terms and conditions of this equity research and disclaimer shall be governed by and construed in accordance with Hungarian law.
- 18. Please note that the Internet is not a secure environment and OTP Bank 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.
- 19. OTP Bank, 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 was warned of the possibility of such occurrences.
- 20. 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 H-1051, Budapest, Nádor utca 21. Please refer to your name and e-mail address in both cases.

EQUITY RESEARCH – RÁBA

This document was prepared by: Orsolya Rátkai Senior Equity Analyst OTP Research

This document was finalized at 8:45:35 PM on 17 May 2018

