

Rating Action: Moody's affirms Ceske drahy's Baa2 rating, outlook stable

16 Apr 2019

Paris, April 16, 2019 -- Moody's Investors Service ("Moody's") has affirmed the Baa2 long-term issuer rating and the senior unsecured ratings of Czech national railway operator Ceske drahy, a.s. ("CD" or "Ceske drahy"). Concurrently, Moody's has affirmed the ba2 company's baseline credit assessment (BCA), which is a measure of the company's standalone financial strength. The outlook remains stable.

'The affirmation of Ceske drahy's ratings and BCA reflects our view that following a strong operating performance in 2018 the company has built some headroom in the current rating category to raise debt to fund its increasing capital expenditure needs in the next 18-24 months', says Francesco Bozzano, AVP Analyst and lead analyst for Ceske drahy. "The expected increase in debt will push leverage (measured as Moody's adjusted (gross) debt/EBITDA) towards 5.5x over the next 18-24 months from 3.6x estimated in 2018, which remains within Moody's guidance for the current ratings", adds Mr Bozzano.

RATINGS RATIONALE

Ceske drahy's Baa2 issuer rating incorporates a three-notch uplift from the ba2 BCA, in accordance with Moody's rating methodology for government-related issuers. The uplift reflects continued strong relationship between the company and its sole shareholder, the Czech Republic, Government of (A1 positive).

CD's ba2 BCA is underpinned by the company's solid market position in the Czech Republic and high revenue visibility, owing to contracts that it has signed with the government and 14 municipalities for the passenger railway operations. Moody's expects the company to lose around 8% market share by 2020 as a result of the passenger railway market liberalization and to retain a solid market share well above 80% after 2020 as contracts are gradually tendered. The BCA also reflects the solid operating performance of the company owing to passenger and cargo traffic growth and the ongoing implementation of efficiency measures. CD's reported EBITDA margin should remain above 20% in the next 12 to 18 months despite some pressure coming from cost inflation and from future tenders.

The BCA is constrained by the expected negative free cash flows in the next 18 to 24 months driven by increasing capital expenditure needs. Capital expenditure will be mainly allocated to the modernization of the passenger and freight rolling stock, which will be key to ensure that CD will remain competitive. As a result, Moody's expects the company to raise additional debt, which will increase the company's leverage towards 5.5x. Given the fairly low gross leverage level of 3.6x estimated in 2018 and the expectation that the company will modestly grow its Moody's adjusted EBITDA, Moody's nevertheless expects the company to be able to maintain leverage within the guidance set for the current rating level.

Moody's acknowledges that the outcome of the competitive tenders and direct awards of contracts expiring in December 2019 resulted in a loss of market share for CD of around 8%, which is in line with Moody's and with the company's expectations. In the next three years, the risk of loss of market share will come from two contracts representing around 7% of the long distance market, expiring in 2021. While CD may lose more tenders going forward, Moody's expects the company to maintain a very strong market share of between 80% and 90% in the Czech passenger railway market.

Moody's expects the company's reported EBITDA margin to reduce to approximately 23% in 2020 from approximately 26% estimated for 2018. The temporary reduction during the period is a result of both the need to reallocate fixed costs to a reduced market share following the results of the recent tenders and to ongoing cost inflation, with CPI expected to grow by 1.9% in 2019 and 2.0% in 2020 in the Czech Republic. Moody's expects pressure on margins to be broadly offset by cost efficiency measures being implemented by the company such as the set-up of automatic ticketing and the reduction of maintenance costs as the rolling-stock is modernized. Moody's also recognises that inflationary pressures are partially mitigated by the indexation included in the company's contracts with public entities. As a result Moody's expects the company's EBITDA margin to remain comfortably above 20% beyond 2020.

Capital expenditure (capex) needs are expected to remain high until 2022, averaging CZK14 billion. Moody's expects the company to retain some flexibility in the execution of its capex plan with approximately CZK10

billion out the expected capex being optional and conditional on the successful disposal of assets, mainly land owned by CD. However, the increase in capex will put ongoing pressure on free cash flow, which will remain negative at least until 2022 as internal cash flow generation will not be sufficient to fund future capex needs.

The company's liquidity is underpinned by cash of CZK3.4 billion on its balance sheet as of the end of December 2018 and the company can count on CZK5.4 billion available under committed facilities, with maturities exceeding 12 months, and commercial papers, guaranteed by Czech banks, for CZK8.0 billion. Together with operating cash flow that Moody's forecasts at between CZK6.0 billion-CZK7.0 billion in 2019, the available liquidity will comfortably cover the expected capital expenditure of close to CZK12.5 billion; and debt repayments of CZK8.7 billion, including the EUR300 million bond due in July 2019. To strengthen its liquidity profile and its BCA, Moody's would expect CD to refinance its upcoming debt maturities well in advance of their due dates including the maturity of the EUR300 million bond coming due in July 2019.

RATIONALE FOR THE STABLE OUTLOOK

The stable outlook reflects Moody's expectation that CD's leverage will remain within the Moody's guidance for the rating in the next 18-24 months despite the gradual increase in debt to fund increasing capital expenditure needs. The outlook also reflects Moody's expectation that CD will maintain a stable operating performance and achieve modest revenue growth despite the pressure coming from the passenger railway market liberalisation.

WHAT COULD CHANGE THE RATING DOWN/UP

Upward pressure on the rating would likely result from an upgrade of CD's BCA to ba1 from the current ba2, as a result of a sustainable improvement in the company's operating performance; EBITA margin remaining in the high single digits (in percentage terms), Moody's-adjusted debt-to-EBITDA ratio around 4.5x on a sustained basis, and free cash flow remaining positive on a sustained basis.

While linkages with the sovereign are deemed strong and an upgrade of the rating of the Czech Republic would be positive for CD's credit quality, it will unlikely result in an upgrade of CD's rating which is currently constrained by the ba2 BCA.

Downward pressure on the rating could arise if Moody's were to downgrade CD's BCA to ba3 from ba2 as a consequence of a weakening in the company's operational performance and/or credit metrics. In particular if Moody's-adjusted debt-to-EBITDA ratio increased and was maintained above 6.0x, free cash flow remaining negative for a prolonged period or in case of a deterioration in the company's liquidity profile. A downgrade of Ceske drahy's rating could also be triggered by a downgrade of the sovereign rating for the Czech Republic and/or a weakening of the close links between the company and its sole shareholder.

PRINCIPAL METHODOLOGY

The methodologies used in these ratings were Global Passenger Railway Companies published in June 2017, and Government-Related Issuers published in June 2018. Please see the Rating Methodologies page on www.moodys.com for a copy of these methodologies.

Ceske drahy, a.s. is the national railway operator in the Czech Republic. The company is mainly engaged in passenger and freight transportation and associated activities. Ceske drahy is 100% controlled by the Czech Republic. In 2017, CD recorded total revenue from principal operations of CZK34 billion (€1.4 billion, in line with 2016), of which around 65% was from passenger transportation and around 35% from freight transportation.

REGULATORY DISCLOSURES

For ratings issued on a program, series or category/class of debt, this announcement provides certain regulatory disclosures in relation to each rating of a subsequently issued bond or note of the same series or category/class of debt or pursuant to a program for which the ratings are derived exclusively from existing ratings in accordance with Moody's rating practices. For ratings issued on a support provider, this announcement provides certain regulatory disclosures in relation to the credit rating action on the support provider and in relation to each particular credit rating action for securities that derive their credit ratings from the support provider's credit rating. For provisional ratings, this announcement provides certain regulatory disclosures in relation to the provisional rating assigned, and in relation to a definitive rating that may be assigned subsequent to the final issuance of the debt, in each case where the transaction structure and terms have not changed prior to the assignment of the definitive rating in a manner that would have affected the rating. For further information please see the ratings tab on the issuer/entity page for the respective issuer on

www.moodys.com.

For any affected securities or rated entities receiving direct credit support from the primary entity(ies) of this credit rating action, and whose ratings may change as a result of this credit rating action, the associated regulatory disclosures will be those of the guarantor entity. Exceptions to this approach exist for the following disclosures, if applicable to jurisdiction: Ancillary Services, Disclosure to rated entity, Disclosure from rated entity.

Regulatory disclosures contained in this press release apply to the credit rating and, if applicable, the related rating outlook or rating review.

Please see www.moodys.com for any updates on changes to the lead rating analyst and to the Moody's legal entity that has issued the rating.

Please see the ratings tab on the issuer/entity page on www.moodys.com for additional regulatory disclosures for each credit rating.

Francesco Bozzano AVP-Analyst Corporate Finance Group Moody's France SAS 96 Boulevard Haussmann Paris 75008 France

JOURNALISTS: 44 20 7772 5456 Client Service: 44 20 7772 5454

Yasmina Serghini, CFA Associate Managing Director Corporate Finance Group JOURNALISTS: 44 20 7772 5456 Client Service: 44 20 7772 5454

Releasing Office: Moody's France SAS 96 Boulevard Haussmann Paris 75008 France

JOURNALISTS: 44 20 7772 5456 Client Service: 44 20 7772 5454



© 2019 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved.

CREDIT RATINGS ISSUED BY MOODY'S INVESTORS SERVICE, INC. AND ITS RATINGS AFFILIATES ("MIS") ARE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MOODY'S PUBLICATIONS MAY INCLUDE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT OR IMPAIRMENT. SEE MOODY'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY MOODY'S RATINGS. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS AND MOODY'S OPINIONS INCLUDED IN MOODY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-

BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. CREDIT RATINGS AND MOODY'S PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. NEITHER CREDIT RATINGS NOR MOODY'S PUBLICATIONS COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS AND PUBLISHES MOODY'S PUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE, HOLDING, OR SALE.

MOODY'S CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS OR MOODY'S PUBLICATIONS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT.

CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing the Moody's publications.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING OR OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have,

prior to assignment of any rating, agreed to pay to Moody's Investors Service, Inc. for ratings opinions and services rendered by it fees ranging from \$1,000 to approximately \$2,700,000. MCO and MIS also maintain policies and procedures to address the independence of MIS's ratings and rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold ratings from MIS and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moodys.com under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors.

Additional terms for Japan only: Moody's Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJKK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any rating, agreed to pay to MJKK or MSFJ (as applicable) for ratings opinions and services rendered by it fees ranging from JPY125,000 to approximately JPY250,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.