

# Rating Action: Moody's affirms Faroe Islands' rating at Aa3 with a stable outlook notwithstanding a major infrastructure project

# Global Credit Research - 07 Feb 2017

Note: On February 8, 2017, the press release was corrected as follows: In the fourth sentence of the first paragraph of the press release, the expected cost was changed to DKK 2.64 billion; at the end of the press release, the title of the first contact was changed to AVP - Analyst. Revised release follows.

London, 07 February 2017 -- Moody's Public Sector Europe (MPSE) has today affirmed the Aa3 long-term issuer rating of the Government of Faroe Islands. The outlook is stable. Today's rating action outlines our view that the Faroe Islands' current rating and credit strengths are sufficient to withstand the challenges associated with the provision of a minimum traffic guarantee on two major subsea tunnels (Eysturoy and Sundoy tunnel). The tunnels represent the biggest infrastructure deal in the history of the Faroe Islands, with an expected cost of approximately DKK 2.64 billion. Moody's views that despite potential exposure to construction risk, we expect the Faroe Islands to deliver strong financing surpluses in 2016 and onwards to mitigate any unforeseen construction cost overruns.

The financing of the project includes DKK 400 million which has been appropriated by the Faroese Government over a ten year horizon, while DKK 2.7 billion was raised as senior secured notes under a special purpose entity. The Faroese national government owns 100% of the Project Company and is the ultimate sponsor of the project. Taking into accounts the risk of this project during the construction phase our debt projections remain flat over the next five years, a trend Moody's had elsewise expected to reverse over the coming years. While the existing rating can support the planned increase in debt, any substantial overrun in costs or additional infrastructure projects with similar guarantees could lead to downward rating pressure. Once operational, we view that the project will predominantly be self-sufficient. Moody's notes the difference in financial viability between the tunnels, with the future earnings from the Eysturoy tunnel expected to cover the majority of the debt service requirements. The Sandoy tunnel remains financially non-viable on a standalone basis and once operational will only contribute approximately 10% of total combined income over the next 40 years.

## **RATINGS RATIONALE**

# RATIONALE FOR THE RATING AFFIRMATION

The Faroe Islands' rating affirmation at Aa3 stable reflects its fiscal autonomy resulting in a high level of revenue and expense flexibility combined with a track record of prudent budgeting. Moody's expects the government to deliver a financing surplus in 2016 and throughout the construction phase of the Eysturoy tunnel. In addition, the stable and historical relationship with the Government of Denmark (Aaa,Stable), with joint matters clearly defined under the 1948 Home Rule Act is credit positive. The rating also takes into account the construction and operational exposure that the Faroe Islands has underwritten by providing a minimum traffic revenue guarantee. The Faroe Islands' dependence on the fishing industry, which represents nearly 20% of GDP is also factored in the rating. This high dependence is somewhat offset by regular fish stock control to restrict the threat of stock depletion and a push to diversify the islands' trade partners. The Faroe Islands continue to rely on short-term borrowing and are susceptible to funding cost rises. In 2016, the government's liquidity reserve was recorded at DKK2.8 billion, which exceeds the necessary borrowing requirements in any single year and mitigates the refinancing risk associated with the government's reliance on short term borrowing.

# WHAT COULD CHANGE THE RATINGS UP

A combination of the following could have positive rating implications: (1) a return to long term structurally balanced budgets; (2) a steady debt reduction to pre-recession levels; (3) a reduced reliance on short term borrowing.

### WHAT COULD CHANGE THE RATINGS DOWN

One or a combination of the following could have negative rating implications: (1) construction risk resulting in significant project cost overruns; (2) materially increased debt levels above current levels; (3) Increased contingent liabilities via additional government guarantees; (4) a weakening of the Faroe Islands' relationship with Denmark; (5) an adverse shock impacting the Faroese fishing sector.

The impact of the sub-sea tunnels on the Faroe Islands required the publication of this credit rating action on a date that deviates from the previously scheduled release date in the sovereign release calendar, published on www.moodys.com.

The specific economic indicators, as required by EU regulation, are not available for this entity. The following national economic indicators are relevant to the sovereign rating, which was used as an input to this credit rating action.

Sovereign Issuer: Denmark, Government of

GDP per capita (PPP basis, US\$): 45,723 (2015 Actual) (also known as Per Capita Income)

Real GDP growth (% change): 1.6% (2015 Actual) (also known as GDP Growth)

Inflation Rate (CPI, % change Dec/Dec): 0.3% (2015 Actual)

Gen. Gov. Financial Balance/GDP: -1.3% (2015 Actual) (also known as Fiscal Balance)

Current Account Balance/GDP: 9.2% (2015 Actual) (also known as External Balance)

External debt/GDP: [not available]

Level of economic development: Very High level of economic resilience

Default history: No default events (on bonds or loans) have been recorded since 1983.

# SUMMARY OF MINUTES FROM RATING COMMITTEE

On 03 February 2017, a rating committee was called to discuss the rating of the Faroe Islands, Government of. The main points raised during the discussion were: The issuer's economic fundamentals, including its economic strength, have materially increased. The issuer's fiscal or financial strength, including its debt profile, has not materially changed. The issuer has become increasingly susceptible to event risks.

The principal methodology used in this rating was Regional and Local Governments published in January 2013. Please see the Rating Methodologies page on www.moodys.com for a copy of this methodology.

The weighting of all rating factors is described in the methodology used in this credit rating action, if applicable.

#### 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.

Amir Girgis
AVP - Analyst
Sub-Sovereign Group
Moody's Investors Service EMEA Ltd.
One Canada Square
Canary Wharf
London E14 5FA
United Kingdom
JOURNALISTS: 44 20 7772 5456
SUBSCRIBERS: 44 20 7772 5454

David Rubinoff MD - Sub Sovereigns Sub-Sovereign Group JOURNALISTS: 44 20 7772 5456 SUBSCRIBERS: 44 20 7772 5454

Releasing Office:
Moody's Investors Service EMEA Ltd.
One Canada Square
Canary Wharf
London E14 5FA
United Kingdom
JOURNALISTS: 44 20 7772 5456
SUBSCRIBERS: 44 20 7772 5454



© 2017 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. 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.

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 SUCH 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 appraisal and rating services rendered by it fees ranging from \$1,500 to approximately \$2,500,000. 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 <a href="https://www.moodys.com">www.moodys.com</a> 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. It would be reckless and inappropriate for retail investors to use MOODY'S credit ratings or publications when making an investment decision. If in doubt you should contact your financial or other professional adviser.

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 appraisal and rating services rendered by it fees ranging from JPY200,000 to approximately JPY350,000,000.

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

Moody's Public Sector Europe is the trading name of Moody's Investors Service EMEA Limited, a company incorporated in England with registered number 8922701 that operates as part of the Moody's Investors Service division of the Moody's group of companies.