

# Rating Action: Moody's affirms Aa1 issuer and bond ratings of the International Finance Facility for Immunisation (IFFIm) with a stable outlook

Global Credit Research - 17 Jan 2018

New York, January 17, 2018 -- Moody's Investors Service, ("Moody's") has affirmed Aa1 issuer and senior unsecured bond ratings of the International Finance Facility for Immunisation (IFFIm) with a stable outlook, and also affirmed IFFIm's senior unsecured MTN rating at (P)Aa1, short term issuer rating at P-1, and the Other short term (P)P-1. Moody's has also affirmed the senior unsecured bond rating of IFFIm Sukuk Company II Limited at Aa1.

#### **RATINGS RATIONALE**

#### RATIONALE FOR AFFIRMING Aa1 RATING

Moody's decision to affirm the ratings was driven by IFFIm's strong gearing and liquidity positions and conservative risk management framework that we expect will remain in place, mitigating donor concentration risk.

FIRST DRIVER: IFFIm's strong gearing and liquidity positions that allow it to absorb risks stemming from potential deterioration of the credit quality of its sovereign donors.

Despite donor concentration risk and a recent downgrade of the UK (Aa2 Stable) - IFFIm's largest donor - gearing remains low and liquidity position very strong relative to peers. IFFIm's gearing ratio -- total debt net of cash holdings (net debt) over the present value of donor pledges -- was much lower than the gearing ratio limit (GRL) coming to 18.8% as of Q4 2017 compared with a GRL of 70.2%. In addition, the International Bank of Reconstruction and Development (IBRD Aaa stable), which is IFFIm's treasury manager, imposes a 12% risk management buffer that effectively brings the GRL down to 58%. In addition, IFFIm imposes a 12% risk management buffer that effectively brings the gearing ratio down to 58.2%

If IFFIm's donors, the UK in particular, were to experience further negative rating actions, these would likely weigh on IFFIm's creditworthiness. In this scenario, we would expect the IBRD's risk management policies would lead to adjustment to IFFIm's GRL and actual leverage and disbursements.

A major credit strength of IFFIm is its strong liquidity. As stated by IFFIm, its liquidity policy aims to ensure adequate level of liquid assets to meet operational requirements, provide predictability of program funding, and support its credit rating. To this end, the policy sets a prudential minimum level of liquidity equivalent to IFFIm's cumulative contracted debt-service payments for the next 12 months, in line with the liquidity policies of other highly rated supranationals.

The treasury manager recalculates and resets the prudential minimum once every quarter. We consider this policy to be very strong since it ensures the ability to service debt for one year in the unlikely event IFFIm were to lose market access and not be able to roll over existing debt. Relative to other Aa1-rated supranationals, IFFIm's debt service coverage compares well with peers, scoring a "High" assessment.

It is worth noting that IFFIm has consistently held more liquid assets than the prudential minimum set by the policy. Over a five-year period from 2012 to 2016, actual liquid asset holdings were on average 1.5x greater than the prudential minimum.

SECOND DRIVER: Moody's expectation that IFFIm's conservative risk management policies will remain in place, mitigating donor concentration risks.

In addition to the financial strength derived from IFFIm's gearing and liquidity positions, we expect prudent risk management to remain in place over the lifetime of IFFIm's existence. This is best exemplified by how the gearing ratio is managed. The strength of the GRL is not only a function of how risks are modelled in order to set this limit, but of its flexibility given the ability the treasury manager to reduce it in order to manage increasing risks. Equally important is the policy guideline to delay debt issuance or adjust disbursements if and when necessary to assure the GRL is always met. Additionally, the treasury manager is empowered to

prioritize debt service payment over programmed disbursement.

### RATIONALE FOR A STABLE OUTLOOK

The stable outlook balances the concentration and high credit risk correlation of IFFIm's largest donors; the UK and France, against IFFIm's conservative liquidity and gearing policies, which will continue to mitigate concentration risks. Moreover, we expect IFFIm's market access to remain strong.

## WHAT COULD CHANGE THE RATINGS -- UP

Positive ratings momentum for IFFIm would emerge if the creditworthiness of its largest donors, the UK and France, were to improve. A significant decrease in the concentration of sovereign donors' pledges would also be credit positive.

# WHAT COULD CHANGE THE RATINGS -- DOWN

A material deterioration in the creditworthiness of its donors could lead to downward pressure on IFFIm's rating, particularly if the deterioration led to a downgrade of the UK and France. A weakening of the gearing ratio limit mandate or a change in treasury manager, neither of which we consider likely, would also be credit negative.

The principal methodology used in these ratings was Multilateral Development Banks and Other Supranational Entities published in March 2017. 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.

Samar Maziad Vice President - Senior Analyst Financial Institutions Group Moody's Investors Service, Inc. 250 Greenwich Street New York, NY 10007 U.S.A.

JOURNALISTS: 1 212 553 0376 Client Service: 1 212 553 1653

Yves Lemay MD - Sovereign Risk Financial Institutions Group JOURNALISTS: 44 20 7772 5456 Client Service: 44 20 7772 5454

Releasing Office:
Moody's Investors Service, Inc.
250 Greenwich Street
New York, NY 10007
U.S.A.
JOURNALISTS: 1 212 553 0376
Client Service: 1 212 553 1653



© 2018 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.

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 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.