## Creditreform C Rating

#### **Rating Object:**

Registered notes "MEIF VI Notes" with the ISIN: XS1899137027 (rating object) issued by Institutional Infrastructure Holdings S.A. (company), Compartment 25 (borrower)

#### Rating:

BB-

#### Rating Outlook / Addition:

Outlook stable

#### **Rating Information:**

Initial Issue Date 15/11/2018
Jurisdiction Rating Object German law

Exchange

Legal Form S.A. - Société Anonyme FLIR 150 million Issue Volumen Seniority Non-subordinated Collateralisation Unsecured Credit Enhancement Available Legal Maturity 12/06/2031 Coupon 6.0% p.a. Coupon Period Semi-annually Coupon Type Conditional

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#### **Rating Rationale:**

Object of this rating are the registered notes "MEIF VI Notes" (rating object) issued by Institutional Infrastructure Holdings S.A., Compartment 25 (borrower). The borrower invests the proceeds indirectly in the form of equity in a portfolio of infrastructure assets. The investments will be made through Macquarie European Infrastructure Fund VI S.C.Sp. (investment vehicle or IVV). The relevant manager is Macquarie Infrastructure and Real Assets (Europe) Limited (Macquarie or asset manager). The CRA rating of BB-/stable represents a satisfactory level of credit quality and medium investment risk.

Compared to the previous rating action, Creditreform Rating AG (CRA) has identified an increase in operational risks affecting the rating object due to the deterioration of the economic conditions in Europe. The structural risks are almost unchanged and remain elevated: While first distributions have been made by the IVV, the borrower still lacks sufficient excess cash to pay both the full conditional coupon and regular early amortisation payments. The credit enhancement has slightly improved; however, such improvement is solely attributable to the overcollateralisation based on unrealised valuation gains from the underlying infrastructure portfolio. The portfolio of the IVV consists of nine assets. The portion of drawn commitments that has not been allocated yet is planned to be solely used for add-on investments. Accordingly, blind pool risks are not given. The overall credit quality of the portfolio companies is still equal to an average rating of B+, which negatively deviates from assumptions made by CRA in its initial assessment; accordingly, the base-case results have not improved and remain on sub-investment grade level. While the IVV return has deteriorated significantly over the last twelve months, CRA has maintained its initial return assumptions in the quantitative analysis; however, in case of a continued underperformance of the IVV, a downward adjustment cannot be ruled out. The downgrade of the rating to BB-/stable is in particular due to the decline of key performance metrics of the IVV, as well as elevated operational risks that have materialised since the last rating action.

#### **Primary Key Rating Factors:**

- (+) Conditionality of coupon payments
- (+) Long-term track record of the asset manager
- (+/-) Limited cash out risks due to explicit priority of payments on the borrower level, however, high threshold for regular early amortisation payments
- (-) Implicit subordination of the rating object and weak collateralisation structure
- (-) Current IRR performance of the IVV materially below target range
- (-) So far, no material realised credit enhancement (early amortisations)
- (-) Weighted average credit quality of portfolio investments significantly below initial CRA assumptions
- (-) Implications from recent deterioration of the macroeconomic environment

# Creditreform ⊆ Rating

#### **Ratings Sensitivities:**

Best-case scenario: In this scenario, the expected return was increased to 10% p.a. and the average asset PD was improved by one notch, resulting in a rating result of BB (ceteris paribus).

Worst-case scenario: In this scenario, the expected return was decreased to 8% p.a. and the asset return volatility was increased to 22%, resulting in a rating result of B (ceteris paribus).

#### **ESG-Criteria:**

CRA generally takes ESG-relevant factors (environmental, social and governance) into account when assessing the rating object. In the present case, ESG criteria, taken as a whole, have no significant impact on the rating. Individual factors with a key rating influence were not identified.

#### Latest Rating Date / Disclosure to Rated Entity / Maximum Validity:

28/09/2023 / 28/09/2023 / 12/06/2031

Between the disclosure of the credit rating to the rated entity and the public disclosure, no amendments were made to the credit rating.

#### **Initial Rating Date:**

31.10.2018 / BBB- / Outlook stable

#### **Status of Solicitation:**

The rating is a solicited rating. The degree of participation was as follows:

With Rated Entity or Related Third Party Participation: Yes

With Access to Internal Documents: Yes

With Access to Management: Yes

#### Notes:

This document is a CRA Press Release. The CRA Press Release outlines significant rating-relevant changes compared to CRA's most recent rating action. It immediately follows that the assigned rating must not be limited to the motivators mentioned in the CRA Press Release. Instead, a comprehensive acknowledgement of all explanations provided in previous reports, other forms of documentation, rating updates and, in particular, the CRA initial rating report is indispensable. At this point, CRA refers the reader to these forms of documentation, rating updates and reports.

# Creditreform C Rating

#### **Regulatory Requirements and Legal Disclosures:**

Creditreform Rating AG was mandated on 09/10/2018 by Institutional Infrastructure Holdings S.A. to conduct a rating for the registered notes under German law, issued by Institutional Infrastructure Holdings S.A., Compartment 25. This is a public rating which is regulatory applicable according to EU Regulation 1060/2009 (CRA-Regulation).

The rating was conducted on the basis of Creditreform Rating's "Issue Ratings" and "Technical Documentation - Portfolio Loss Distribution" in conjunction with Creditreform's basic document "Rating Criteria and Definitions".

Important sources of information in the context of the rating were, in addition to the submitted documents, a virtual due diligence meeting on 18/09/2023. The submitted documents and information provided by Macquarie or rather the Issuer were sufficient to meet the requirements of Creditreform Rating AG's rating methodology.

A complete description of Creditreform Rating's rating methodologies and Creditreform's basic document "Rating Criteria and Definitions" is published on the following internet page:

#### https://creditreform-rating.de/en/about-us/regulatory-requirements.html

On the subject of ESG (environment, social and governance), Creditreform Rating AG has published the basic document "The Impact of ESG Factors on Credit Ratings", which is available on the homepage under the following link:

#### https://creditreform-rating.de/en/about-us/regulatory-requirements.html

This rating was carried out by analysts Dominik Klunder (Lead), Nicolas Bruchner and Yannick Sagert, all located in Neuss/Germany. The function of Person Approving Credit Ratings (PAC) was performed by Sascha Pomorin.

Closing of the transaction occured on 15/11/2018. The rating is based on the portfolio information and transaction documentation as of 26/09/2023, as provided by Macquarie or the Issuer.

The issuer or all relevant parties have examined the rating report prior to publication and were provided with at least one full working day to appeal the rating committee decision and provide additional information. The rating decision was not amended following this examination.

Ancillary services were provided. Pre-ratings were conducted.

In 2011 Creditreform Rating AG was registered within the European Union according to EU Regulation 1060/2009 (CRA-Regulation). Based on the registration Creditreform Rating AG (CRA) is allowed to issue credit ratings within the EU and is bound to comply with the provisions of the CRA-Regulation.

#### **Conflicts of Interest**

No conflicts of interest were identified during the rating process that might influence the analyses and judgements of the rating analysts involved or any other natural person whose services are placed at the disposal or under the control of Creditreform Rating AG and who are directly involved in credit rating activities or approving credit ratings and rating outlooks.

In case of providing ancillary services to the rated entity, CRA will disclose all ancillary services in the credit rating report.

#### **Rules on the Presentation of Credit Ratings and Rating Outlooks**

The approval of credit ratings and rating outlooks follows our internal policies and procedures. In line with our "Rating Committee" policy, all credit ratings and rating outlooks are approved by a rating committee based on the principle of unanimity.

To prepare this credit rating, CRA has used following substantially material sources:

- 1. Transaction structure and participants
- 2. Transaction documents
- 3. Issuance documents

There are no other attributes and limitations of the credit rating or rating outlook other than those displayed on the CRA website. Furthermore CRA considers satisfactory the quality and extent of information available on the rated entity. In regard to the rated entity Creditreform Rating AG regarded available historical data as sufficient.

Between the time of disclosure of the credit rating to the rated entity and the public disclosure, no amendments were made to the credit rating.

This rating was not endorsed by Creditreform Rating AG from a third country as defined in Article 4 (3) of the CRA-Regulation.

The "Basic Data" information card or the press release published on Creditreform Rating's website indicates the principal methodology or version of methodology that was used in determining the rating, with a reference to its comprehensive description.

# Creditreform C Rating

In cases where the credit rating is based on more than one methodology or where reference only to the principal methodology might cause investors to overlook other important aspects of the credit rating, including any significant adjustments and deviations, Creditreform Rating AG explains this fact in the credit rating report and indicates how the different methodologies or other aspects are taken into account in the credit rating. This information is integrated in the credit rating report.

The meaning of each rating category, the definition of default or recovery and any appropriate risk warning, including a sensitivity analysis of the relevant key rating assumptions, such as mathematical or correlation assumptions, accompanied by worst-case scenario credit ratings and best-case scenario credit ratings are explained.

The date at which the credit rating was initially released for distribution and the date when it was last updated including any rating outlooks is indicated clearly and prominently in the "Basic Data" card or in the press release published on Creditreform Rating's website as a "rating action"; first release is indicated as "initial rating", other updates are indicated as an "update", "upgrade or downgrade", "not rated", "confirmed", "selective default" or "default".

In the case of a rating outlook, the time horizon is provided during which a change in the credit rating is expected. This information is available within "Basic data" information card in Creditreform's basic document "Rating Criteria and Definitions".

In accordance to Article 11 (2) EU-Regulation (EC) No 1060/2009 registered or certified credit rating agency shall make available in a central repository established by ESMA information on its historical performance data, including the ratings transition frequency, and information about credit ratings issued in the past and on their changes. Requested data are available at the ESMA website:

https://cerep.esma.europa.eu/cerep-web/statistics/defaults.xhtml.

An explanatory statement of the meaning of Creditreform's default rates are available in the credit rating methodologies disclosed on the website. Further information can also be found on the CRA website in the document "Rating Criteria and Definitions".

#### Disclaimer

Any rating performed by Creditreform Rating AG is subject to the Creditreform Rating AG Code of Conduct which has been published on the web pages of Creditreform Rating AG. In this Code of Conduct, Creditreform Rating AG commits itself - systematically and with due diligence - to establish its independent and objective opinion as to the sustainability, risks and opportunities concerning the enterprise or the issue under review.

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