News Release



Japan Credit Rating Agency, Ltd.

24-I-0096 February 5, 2025

Japan Credit Rating Agency, Ltd. (JCR) announces the following credit ratings.

Portuguese Republic

<rating change=""></rating>	
Foreign Currency Long-term Issuer Rating:	from A to A+
Outlook:	Stable
Local Currency Long-term Issuer Rating:	from A to A+
Outlook:	Stable

Rationale

- (1) The ratings have been supported by the country's diversified and developed economic base, progress on structural reforms and the track record of its compliance with EU/euro-area economic and fiscal rules. JCR has been closely monitoring the economic and fiscal management of the right-wing minority coalition government that was formed after the March 2024 election, and has confirmed that the government's adherence to EU/euro-area economic and fiscal rules has remained firm. As the government debt-to-GDP ratio continues to decline under prudent fiscal management, investments and reforms in line with the Recovery and Resilience Plan (RRP) are progressing, as well as foreign direct investment inflows. JCR holds that this will further strengthen the country's economic base and increase the resilience to external shocks. Based on the above, it has upgraded the ratings by one notch to "A+" with a Stable outlook.
- (2) With a per capita GDP (in PPP terms) over USD49,000 in 2024, Portugal is a developed economy and its income level is high among the sovereigns rated in the A range by JCR. The economy has been steadily recovering after the COVID-19 pandemic, continuing to grow faster than the EU average. Employment conditions also remain favorable. In 2024, the economy is estimated to have grown 1.9% in real GDP terms from the year before, driven mainly by domestic demand. With continued inflows of foreign direct investments, including those related to software and IT services, JCR holds that growth rates are likely to be lifted in the medium to long term as investments and reforms to strengthen economic and social resilience and energy transition for de-carbonization in line with the RRP.
- (3) The country's financial system is becoming more stable. In the banking sector, the Tier1 ratio rose to 17.7% while the NPL ratio declined to 2.6% at the end of September 2024. As net interest income increases, its capital base is being strengthened. On the external front, the current account balance seems to have ended up with a surplus in 2024 as a service balance surplus stemming from increased foreign tourists and other factors offset a trade deficit as in the previous year. The current account balance is expected to remain in the black in the future due to the contribution of service balance surpluses. Thus, the net external debt/GDP ratio (on an IIP basis) should decline further, adding to the country's resilience to external shocks.
- (4) With the exception of the temporary deterioration caused by the pandemic, the government has been making progress in fiscal consolidation, maintaining a primary surplus since 2015. In 2024, the general government budget balance is seen to have remained in slight surplus, with the general government debt estimated to have declined to about 96% of GDP from 97.9% in 2023. JCR holds that the government will maintain its fiscal consolidation policy and that the government debt-to-GDP ratio will decline gradually but steadily although the government plans to implement corporate tax cuts and other measures.

Kiichi Sugiura, Sakura Yamamoto

Rating

Issuer: Portuguese Republic

<Rating Change> Foreign Currency Long-term Issuer Rating: A+ Local Currency Long-term Issuer Rating : A+

Outlook: Stable Outlook: Stable



Rating Assignment Date: January 31, 2025

The assumptions for the credit ratings and the definitions of the rating symbols are published as "Types of Credit Ratings and Definitions of Rating Symbols" (January 6, 2014) in Information about JCR Ratings on JCR's website (https://www.jcr.co.jp/en/).

Outline of the rating methodology is shown as "Sovereign and Public Sector Entities" (October 1, 2021) in Information about JCR Ratings on JCR's website (https://www.jcr.co.jp/en/).

The aforementioned credit ratings are unsolicited. Except in cases of a credit rating for a sovereign, JCR indicates affix "p" after a rating symbol to distinguish it from a rating with solicitation. The undisclosed information, which has material influence on the credit rating, was not obtained from the rating stakeholder.

The rating stakeholder participated in the rating process of the aforementioned credit ratings.

Japan Credit Rating Agency, Ltd.

Jiji Press Building, 5-15-8 Ginza, Chuo-ku, Tokyo 104-0061, Japan Tel. +81 3 3544 7013, Fax. +81 3 3544 7026

Information herein has been obtained by JCR from the issuers and other sources believed to be accurate and reliable. However, because of the possibility of human or mechanical error as well as other factors, JCR makes no representation or warranty, express or implied, as to accuracy, results, adequacy, timeliness, completeness or merchantability, or fitness for any particular purpose, with respect to any such information, and is not responsible for any special, indirect, incidental or consequential damages of any kind caused by the use of any such information, including but not limited to, lost opportunity or lost money, whether in contract, tort, strict liability or otherwise, and whether such damages are foreseeable or unforce-ceable. JCR's ratings and credit assessments are statements of JCR's current and comprehensive opinion regarding redemption possibility, etc. of financial objects and credit assessments are statements of JCR's used has a method by the issuers of financial products, and not statements or opinion regarding any risk other than credit risk, such as amarket liquidity risk or price fluctuation risk. JCR's ratings and credit assessments are resulted on unavailability of information as well as other factors. JCR receives a rating technical ervice as a result of changes in or unavailability of information as well as other factors. JCR receives a rating fee paid by issuers for conducting rating services in principle. JCR retains all rights pertaining to this document, including JCR's rating data. Any reproduction, adaptation, alteration, etc. of this document, including data, is prohibited, whether or not wholly or partly, without prior consent of JCR.

JCR is registered as a "Nationally Recognized Statistical Rating Organization" with the U.S. Securities and Exchange Commission with respect to the following four classes. (1) Financial institutions, brokers and dealers, (2) Insurance Companies, (3) Corporate Issuers, (4) Issuers of government securities, municipal securities and foreign government securities.

JCR publishes its press releases regarding the rating actions both in Japanese and in English on the same day. In case that it takes time to translate rating rationale, JCR may publicize the summary version, which will be replaced by the full translated version within three business days. (Regarding Structured Finance products, JCR only publicize the summary version in English.)



INFORMATION DISCLOSURE FORM

Japan Credit Rating Agency, Ltd.

Disclosure Required by Paragraph (a)(1)(ii) of Rule 17g-7

Issuer:Portuguese RepublicRating Publication
Date:February 5, 2025

The Symbol, Number, or Score in the Rating Scale used to Denote Credit Rating Categories and Notches and, the Identity of the Obligor or the Identity and a Description of the Security or Money Market Instrument as Required by Paragraph (a)(1)(ii)(A) of Rule 17g-7

Please see the news release. If the credit rating is a private rating, please see the report for private rating.

- 2 The version of the procedure or methodology used to determine the credit rating; as Required by Paragraph (a)(1)(ii)(B) of Rule 17g-7
 - Please see the news release. If the credit rating is a private rating, please see the report for private rating.

3 The Main Assumptions and Principles used in Constructing the Procedures and Methodologies used to Determine the Credit Rating as Required by Paragraph (a)(1)(ii)(C) of Rule 17g-7

- The credit rating methodology assumes, in principle, to be applied to assess the likelihood of a given debt payment in light of its issuer's condition and business environment, etc. in the relevant future. There is certain limitation, however, in the time horizon that the rating foresees.
- The credit rating methodology assumes, in principle, that the factors posted in the below are particularly important for such likelihood to be determined, and that the rating determination is made by evaluating each of them not only quantitatively but also employing qualitative analyses.
- A) Economic Base

The likelihood of a given debt payment is highly conditional to the issuing government's ability to maintain/expand the economic base into the future with maintaining soundness of financial systems.

B) Fiscal Base

1

The likelihood of a given debt payment is highly correlated to fiscal balance, public debt and other factors of the issuing government's fiscal condition.

C) External Positions

The likelihood of a given debt payment is highly correlated to the liquidity positions which change along with the international balance of payments and the international investment position.



D) Social and Political Bases and Economic Policy The likelihood of a given debt payment is highly conditional to the social and political stability, effectiveness of economic and monetary policies as well as international economics.

E) Related Parties' Stance of Support/ Assistance for the Government

The likelihood of a given debt payment is affected by the stance of the credit enhancement provider and other related parties with regard to their stance of support/ assistance for the issuing government.

F) Order of Seniority in Debt Payment

The likelihood of debt payment can be different between given debts of the same issuer. The likelihood of debt payment for an individual debt is dependent on the issuing government's will, and/ or its rank relative to other debts of the same government in the order of seniority in principal/ interest payment which is determined by design as financial product or by international practice, etc.

- 4 The Potential Limitations of the Credit Rating as Required by Paragraph (a)(1)(ii)(D) of Rule 17g-7
 - The credit rating herewith presented by JCR is its summary opinion with regard to the likelihood of given debt payment and hence not necessarily a perfect representation of such likelihood. The credit rating is not intended to estimate the probability of default or the loss on given default, either.
 - The objective of the credit rating herewith presented does not include any concerns other than the likelihood of debt payment, such as risks of price changes, market liquidity, etc.
 - The credit rating herewith presented is necessary to be reviewed along with possible changes of the issuer of rated objects in its business performance and/ or circumstances which include regulatory environment, and hence subject to possible alteration.
- 5 Information on the Uncertainty of the Credit Rating as Required by Paragraph (a)(1)(ii)(E) of Rule 17g-7

The information used for the determination of credit rating as herewith presented is obtained by JCR from the issuer of rated objects and other sources that JCR trusts in terms of accuracy and reliability but possibly contains errors due to human, non-human or other causes. Consequently, the credit rating determined on the grounds of such information does not constitute, explicitly or implicitly, any representation or warrant of JCR on the information itself or any consequences of its use in terms of accuracy, relevance, timeliness, wholeness, market value, or usefulness for any specific purposes.

- 6 Use of Due Diligence Services of a Third Party in Taking the Rating Action as Required by Paragraph (a)(1)(ii)(F) of Rule 17g-7
 - There is no use of any third-party due diligence service in the determination of the credit rating herewith presented.
- 7 Use of Servicer or Remittance Reports to Conduct Surveillance of the Credit Rating Required by Paragraph (a)(1)(ii)(G) of Rule 17g-7
 - There is no use of any servicer or remittance report to conduct surveillance of the credit rating herewith presented.



- The Types of Data Relied Upon for the Purpose of Determining the Credit Rating as Required by Paragraph (a)(1)(ii)(H) of Rule17g-7
- The information posted in the below, which includes data, is used for the determination of the credit rating herewith presented.
- A) Informational and explanatory materials published by the rating stakeholders with regard to the economy and fiscal management policy, etc. of the issuing government
- B) Statistics and reports published by an independent organization with regard to the economy and fiscal status, etc. of the issuing government
- 9 Overall assessment of the Quality of Information Available and Considered in Determining the Credit Rating as Required by Paragraph (a)(1)(ii)(I) of Rule 17g-7
 - JCR holds its basic policies for securing the quality of information as a base of due diligence for the determination of credit ratings. The information used as a base for the determination of credit rating herewith presented satisfies such policies, which include the publication by the issuer, some independent media, etc.
 - JCR sees no particular weakness in the quality of information used for the determination of the credit rating herewith presented as compared to the information used in other cases of the credit rating for comparable issuers or ratable objects.
 - If the credit rating is an Indication, please see the report for Indication.

10 Information Relating to Conflicts of Interest as Required by Paragraph (a)(1)(ii)(J) of Rule 17g-7

- JCR does not receive payment of compensation for the determination of the credit rating herewith presented from either one of those parties who are issuer, underwriter, depositor or sponsor.
- JCR did not receive in the last fiscal year in the past payment of compensation from the same party for any kind of JCR's service other than the determination of public or private credit rating, such as one in the ancillary business.

11 Explanation or Measure of the Potential Volatility of the Credit Rating as Required by Paragraph (a)(1)(ii)(K) of Rule 17g-7

A) Economic Base

The credit rating is subject to alteration if there is an improvement or deterioration of the issuer's economy or financial systems, etc. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change is large.

B) Fiscal Base

The credit rating is subject to alteration if the issuer increases/ decreases its fiscal deficit/ surplus and its public debt and thereby makes given debt payment liability less/ more bearable. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change is large.

C) External Positions

The credit rating is subject to alteration if there is a change in the issuer's international balance of payments and international investment position and thereby an improvement/ deterioration of its liquidity positions. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change is large.

.

8



D) Social and Political Bases and Economic Policy

The credit rating is subject to alteration if there is a change in the issuer's social and political conditions or economic/ monetary policies, etc. and thereby an improvement/ deterioration of its economy and fiscal positions. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change is large.

E) Related Parties' Stance of Support/ Assistance for the Issuer

The credit rating is subject to alteration if there is a change in the credit enhancement provider or other related parties with regard to their stance of support/ assistance for the issuing government and thereby an improvement/ deterioration of its economy, fiscal positions and liquidity positions. The resultant alteration of the credit rating is usually a notch, with possibility of a few notches if and when the change is large.

F) Order of Seniority in Debt Payment

The credit rating is subject to alteration if there is a change in the rated debt's status in the order of seniority relative to other debts, due to improvement/ deterioration of the issuer's fiscal condition and/or will. The resultant alteration of the credit rating is usually a notch, with possibility of a few notches if and when the change is large.

G) International Economies

The credit rating is subject to alteration if there is a change in the international economies, commodity or foreign exchange markets, etc. and thereby, through international balance of payments, an improvement/ deterioration in the issuer's fiscal balance or debt payment capacity. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change is exceptionally large.

H) Various Events

The credit rating is subject to alteration on occurrence of various events, such as domestic unrest, war, natural disaster, etc. which are unforeseeable at the time when the credit rating is determined, causing a significant change on the issuer's economy, fiscal positions, etc. The resultant alteration of the credit rating could be by a notch but more often than not as much as a few notches.

Information on the Content of the Credit Rating, Including the Historical Performance of the Credit Rating and the Expected Probability of Default and the Expected Loss in the Event of Default as Required by Paragraph (a)(1)(ii)(L) of Rule 17g-7

- · Historical records of the credit rating herewith presented are posted in the end of this paper.
- The credit rating herewith presented by JCR is its summary opinion with regard to the likelihood of given debt payment and hence not necessarily a perfect representation of such likelihood. The credit rating is not intended to estimate the probability of default or the loss on given default, either.
- Facts of the probability of default are posted as Form NRSRO Exhibit 1 on the JCR website under the URL:

https://www.jcr.co.jp/en/service/company/regu/nrsro/

13 Information on the Sensitivity of the Credit Rating to Assumptions Made as Required by Paragraph (a)(1)(ii)(M) of Rule 17g-7

A) Economic Base

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the issuer's economy or financial systems, etc. The resultant change of the credit rating is most likely by a notch, as JCR speculates, but possibly as much as a few notches if the development is rapid in improvement or deterioration of the issuer's economy or financial systems on some drastic change in environments, etc.

B) Fiscal Base

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the issuer's fiscal conditions in terms of annual balance or public debt. The resultant change of the credit rating is most likely by a notch, as JCR



speculates, but possibly as much as a few notches if the development is rapid in improvement or deterioration of the issuer's fiscal condition on some drastic change in its economy.

C) External Positions

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the issuer's liquidity positions reflecting improvement or deterioration of the international balance of payments and the international investment position. The resultant change of the credit rating is most likely by a notch, as JCR speculates, but possibly as much as a few notches if the development is rapid in improvement or deterioration of the issuer's liquidity positions on some drastic change in the country's economic/ fiscal conditions and financing activities, etc.

D) Social and Political Bases and Economic Policies

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the issuer's social and political bases and economic/ monetary policies. The resultant change of the credit rating is most likely by a notch, as JCR speculates, but possibly as much as a few notches if the country's situation changes drastically, making the issuer's social and political bases and economic/monetary policies significantly improved or deteriorated.

E) International Economics

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the prospects of the international economies or commodity/ foreign exchange markets, etc. JCR expects the change should be most likely by a notch but could be as much as a few notches, should the economy or the markets change so greatly.

14 Information on the Representations, Warranties, and Enforcement Mechanisms of an Asset-backed Security as Required by Paragraph (a)(1)(ii)(N) of rule 17g-7

The credit rating herewith presented is not for an ABS product, and hence no relevant issue.

Japan Credit Rating Agency, Ltd. Jiji Press Building, 5-15-8 Ginza, Chuo-ku, Tokyo 104-0061, Japan Tel. +81 3 3544 7013, Fax. +81 3 3544 7026



Issuer Name	Issue Name	Publication Date	Rating	Outlook/Direction
Portuguese Republic	Issuer(Long-term)(FC)	January 19, 2000	AA	
Portuguese Republic	Issuer(Long-term)(FC)	May 15, 2001	AA	Stable
Portuguese Republic	Issuer(Long-term)(FC)	February 26, 2003	AA	Stable
Portuguese Republic	Issuer(Long-term)(FC)	March 18, 2004	AA	Stable
Portuguese Republic	Issuer(Long-term)(FC)	April 15, 2005	AA	Negative
Portuguese Republic	Issuer(Long-term)(FC)	October 11, 2006	AA-	Stable
Portuguese Republic	Issuer(Long-term)(FC)	April 24, 2009	AA-	Stable
Portuguese Republic	Issuer(Long-term)(FC)	September 24, 2010	AA-	Stable
Portuguese Republic	Issuer(Long-term)(FC)	April 7, 2011	#AA-	Negative
Portuguese Republic	Issuer(Long-term)(FC)	January 19, 2012	А	Negative
Portuguese Republic	Issuer(Long-term)(FC)	March 15, 2013	А	Negative
Portuguese Republic	Issuer(Long-term)(FC)	June 2, 2014	А	Stable
Portuguese Republic	Issuer(Long-term)(FC)	August 5, 2015	А	Stable
Portuguese Republic	Issuer(Long-term)(FC)	November 15, 2016	А	Stable
Portuguese Republic	Issuer(Long-term)(FC)	February 26, 2018	А	Stable
Portuguese Republic	Issuer(Long-term)(FC)	June 21, 2019	А	Stable
Portuguese Republic	Issuer(Long-term)(FC)	October 6, 2020	А	Stable
Portuguese Republic	Issuer(Long-term)(FC)	February 24, 2022	А	Stable
Portuguese Republic	Issuer(Long-term)(FC)	January 13, 2023	А	Stable
Portuguese Republic	Issuer(Long-term)(FC)	March 22, 2024	А	Stable
Portuguese Republic	Issuer(Long-term)(LC)	May 15, 2001	AA	Stable
Portuguese Republic	Issuer(Long-term)(LC)	February 26, 2003	AA	Stable
Portuguese Republic	Issuer(Long-term)(LC)	March 18, 2004	AA	Stable
Portuguese Republic	Issuer(Long-term)(LC)	April 15, 2005	AA	Negative
Portuguese Republic	Issuer(Long-term)(LC)	October 11, 2006	AA-	Stable
Portuguese Republic	Issuer(Long-term)(LC)	April 24, 2009	AA-	Stable
Portuguese Republic	Issuer(Long-term)(LC)	September 24, 2010	AA-	Stable
Portuguese Republic	Issuer(Long-term)(LC)	April 7, 2011	#AA-	Negative
Portuguese Republic	Issuer(Long-term)(LC)	January 19, 2012	А	Negative
Portuguese Republic	Issuer(Long-term)(LC)	March 15, 2013	А	Negative
Portuguese Republic	Issuer(Long-term)(LC)	June 2, 2014	А	Stable
Portuguese Republic	Issuer(Long-term)(LC)	August 5, 2015	А	Stable
Portuguese Republic	Issuer(Long-term)(LC)	November 15, 2016	А	Stable
Portuguese Republic	Issuer(Long-term)(LC)	February 26, 2018	А	Stable
Portuguese Republic	Issuer(Long-term)(LC)	June 21, 2019	А	Stable
Portuguese Republic	Issuer(Long-term)(LC)	October 6, 2020	А	Stable
Portuguese Republic	Issuer(Long-term)(LC)	February 24, 2022	А	Stable
Portuguese Republic	Issuer(Long-term)(LC)	January 13, 2023	А	Stable
Portuguese Republic	Issuer(Long-term)(LC)	March 22, 2024	А	Stable

The Historical Performance of the Credit Rating

Attestation Required by Paragraph (a)(1)(iii) of Rule 17g-7

I, Kiichi Sugiura, have responsibility to this Rating Action and to the best of my knowledge:

- A) No part of the credit rating was influenced by any other business activities.
- B) The credit rating was based solely upon the merits of the obligor, security, or money market instrument being rated.
- C) The credit rating was an independent evaluation of the credit risk of the obligor, security, or money market instrument.

杉浦輝一

Kiichi Sugiura General Manager of International Department

Japan Credit Rating Agency, Ltd. Jiji Press Building, 5-15-8 Ginza, Chuo-ku, Tokyo 104-0061, Japan Tel. +81 3 3544 7013, Fax. +81 3 3544 7026