

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

## **ANA HOLDINGS INC. (security code: 9202)**

<Assignment>

Subordinated Loan: BBB+

### *Rationale*

<Issuer's Profile>

ANA HOLDINGS INC. (the "Company") is a holding company that has under its umbrella ALL NIPPON AIRWAYS CO., LTD. ("ANA"), one of Japan's two major airline companies. The Company is engaged in raising funds, owning aircraft, allocating management resources, etc. Given the strong group unity, JCR reflects the group's overall creditworthiness in the Company's ratings. ANA has a stable business base with the largest shares in Japan for the available seat-kilometers and the number of passengers. Participating in the world's largest international flight alliance "Star Alliance," it enjoys a large share for the flight routes to and from the highly convenient Haneda Airport.

The decreased passenger demand due to the COVID-19 pandemic will significantly worsen the business performance and financial structure. Although the number of the passengers of domestic routes is increasing gradually, it is necessary to closely watch the degree of impact on the business performance and financial structure, as there are strong uncertainties about the recovery of passenger demand particularly in the international flights. Meanwhile, the Company is responding to the worsening business environment by implementing quick-impact earnings improvement measures. As it has also ensured ready liquidity required for the time being, there are no particular concerns about financing. Taking the above into consideration, JCR's long-term issuer rating outlook on the Company is Negative.

<Rationale for Rating on Loans>

JCR rated the Subordinated Loan at a level two notches below the long-term issuer rating for the Company.

In rating hybrid securities including subordinated loans, JCR focuses on the follows: (i) probability of deferral of interest or dividend payments in accordance with the deferral clause (probability of deferral) is usually higher than the probability of the Company's falling into default (probability of default); and (ii) ranking of claims is subordinated to the ranking of claims to the ordinary debts at the time of bankruptcy, and as a result, probability of recovery is lower (subordination property).

Ranking of claims to the Subordinated Loan at the time of the Company's bankruptcy ranks *pari passu* with the most preferred stock and is subordinated to all debts (excluding the Subordinated Loan and the subordinated debts ranking *pari passu* with the Subordinated Loan). Furthermore, optional interest suspension clause is stipulated for the interest payments. JCR has a view that the probability of actual suspension of interest payments is low at the moment, taking into account, among others, the financial conditions of the Company. JCR decided the notching from the long-term issuer rating in light of such subordination property and deferral clause.

<Assessment of Equity Content of Loans and Rationale>

JCR decided that the equity content of the Subordinated Loan is "medium or 50%."

JCR takes into account that "there is no obligation to redeem principal or no maturity," "there is no obligation to pay dividends" and "ranking of claims at the time of bankruptcy is subordinated" when assessing equity content of hybrid securities.

While the periods to maturity for Tranche A and Tranche B are very long 35 years and 37 years, respectively, early repayments are possible after the lapse of 5 years and 7 years from the loan execution, respectively. In addition, early repayments upon occurrence of Tax Events or Rating Events owing to changes in assessment of equity content by a credit rating agency, among others, are possible. As the interest rates are set to step up by around 100 bps after the lapse of 5 years and 7 years from the loan execution for Tranche A and Tranche B respectively, the Company has high

incentive to implement an early repayment. However, the Company has expressed its intention not to early repay the Subordinated Loan without issuing replacement securities, etc. (replacement) at the time of an early repayment. Although this representation includes an exemption that allows the Company to forego the replacement if conditions for certain financial indicators are fulfilled, it presupposes a reasonable level of financial indicators. Based on the above factors, JCR considers that the Company will unlikely make an early repayment without issuing replacement securities, etc., when its creditworthiness declines, and thus factored this view into the assessment of effective repayment obligation and maturity. This judgment reflects, along with other factors, that JCR, based on hearing from the Company, was able to ascertain the Company's future financial management policy including the position of the Subordinated Loan and the fact that the Company for long years has been winning confidence of investors and creditors and maintaining good relations with them in the financial market.

As for the interest, the fact that there is no clause for mandatory interest suspension weakens the similarity of the Subordinated Loan to common stock. However, the optional interest suspension clause provides a mechanism whereby the interest payments can be suspended in a stressful situation. In addition to these mechanisms for maturity and interest suspension, JCR took into consideration other facts including the fact that the ranking of the claims to the Subordinated Loan at the time of bankruptcy is subordinated to the ranking of the claims to the senior obligations of the Company.

When the remaining period becomes 30 years or less, JCR will consider lowering the assessment of the equity content to "low or 25%."

Hiroyuki Chikusa, Masayoshi Mizukawa for Issuer  
Kiichi Sugiura, Takahiko Yamaguchi for Hybrid Securities

### Rating

Issuer: ANA HOLDINGS INC.

#### <Assignment>

Issue	Amount (bn)	Execution Date	Repayment Date	Interest Rate	Rating
Subordinated Loan (Tranche A)	JPY 200	Oct. 30, 2020	Oct. 29, 2055	(Note 1)	BBB+
Subordinated Loan (Tranche B)	JPY 200	Oct. 30, 2020	Oct. 31, 2057	(Note 2)	BBB+

(Note 1): Reference rate + initial spread as floating interest rate for the interest period from the execution date to interest payment date in October 2025 (excluding the date). Reference rate + initial spread + 1% step-up interest rate as floating interest rate for the interest period after the interest payment date in October 2025 (including the date).

(Note 2): Reference rate + initial spread as floating interest rate for the interest periods from the execution date to interest payment date in October 2027 (excluding the date). Reference rate + initial spread + 1% step-up interest rate as floating interest rate for the interest periods after the interest payment date in October 2027 (including the date).

Early Repayment:	Tranche A: Early repayment after the lapse of 5 years from loan execution Tranche B: Early repayment after the lapse of 7 years from loan execution
Replacement:	Early repayment upon occurrence of Tax Events or Rating Events Repayment by agreement with all lenders and agents
Optional Interest Suspension:	There has been representation of intention in the loan agreement
Mandatory Interest Suspension:	The Issuer may suspend interest payments at its discretion
Accumulation/Non-Accumulation:	No provisions
Ranking of Claims:	Accumulation The Subordinated Loan is subordinated to all debts (excluding the Subordinated Loan and the subordinated debts ranking pari passu with the Subordinated Loan) and ranks pari passu with the most preferred stock

#### <Reference>

Long-term Issuer Rating: A      Outlook: Negative

Rating Assignment Date: October 27, 2020

The criteria used for identifying matters which serve as assumptions for the assessment of the credit status, and the criteria used for setting of grades indicating the results of the assessments of the credit status 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 methodology for determination of the credit rating is shown as "JCR's Rating Methodology" (November 7, 2014), "Air Transportation" (December 7, 2011), "Rating Methodology for a Holding Company" (January 26, 2015), "Rating Viewpoints on Pure Holding Companies (Domestic Industrial Corporations)" (July 1, 2003) "Ratings of Hybrid Securities" (September 10, 2012) and "Rating Methodology for Assessment of Hybrid Securities' Equity Content" (July 27, 2017) in Information about JCR Ratings on JCR's website (<https://www.jcr.co.jp/en/>).

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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.)

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## INFORMATION DISCLOSURE FORM

Japan Credit Rating Agency, Ltd.

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

Issuer:	ANA HOLDINGS INC.
Rating Publication Date:	October 27, 2020

**1** 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.

**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.

**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) Business Bases**

The likelihood of a given debt payment is highly conditional to its issuer's business bases - how they can be maintained/ expanded into the future and thereby secure earnings and cash flows in adequacy and in a sustainable way.

**B) Financial Grounds and Asset Quality**

The likelihood of debt payment is highly dependent on the degree of the issuer's indebtedness and loss absorption capacity in terms of equity capital. Also notable is that a financial institution might see a significant loss of financial grounds as a result of changes in value of the assets under its possession.

**C) Liquidity Positions**

The likelihood of debt payment is highly dependent on the adequacy of the issuer's cash and other sources of repayment (liquidity positions).

D) Related Parties' Status and Stance of Support/ Assistance for the Issuer

The likelihood of debt payment is affected one way or the other by the issuer's related parties such as parent company, subsidiary, guarantor, and the government of the issuer's business domicile, etc. - by their own conditions and/ or position of support/ assistance for the issuer.

E) 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 issuer's discretion, and/ or its rank relative to other debts of the same issuer in the order of seniority in principal/ interest payment which is determined by design as financial product or by laws, 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.

8 The Types of Data Relied Upon for the Purpose of Determining the Credit Rating as Required by Paragraph (a)(1)(ii)(H) of Rule 17g-7

- The information posted in the below, which includes data, is used for the determination of the credit rating herewith presented.

- A) Audited financial statements presented by the rating stakeholders
- B) Explanations of business performance, management plans, etc. presented by the rating stakeholders
- C) Documentation of the rated financial product presented by the rating stakeholders

## 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 audit by an independent auditor, the publication by the issuer or some independent media or, otherwise, JCR analyst's scrutiny, 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.

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

- JCR receives 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 received 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 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) Business Bases

The credit rating is subject to alteration if there is improvement or deterioration of the issuer's business bases, since its revenue, etc. may improve or deteriorate by the change in its business management policies, clients' preferences, competitive situation, or a technological innovation. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change in the business bases is large.

### B) Financial Grounds and Asset Quality

The credit rating is subject to alteration if the issuer increases/ decreases its debt/ capital or vice versa and thereby makes its individual debt payment liability less or more bearable and its loss absorption capacity into the future decreased or increased. Also, the changes in the quality of asset under the issuer's holding may affect the credit rating, since such changes could raise or lower the likelihood of future loss of the issuer's financial grounds. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change in the financial grounds and/ or asset quality is large.

### C) Liquidity Positions

The credit rating is subject to alteration if there is a change in the issuer's financial management policy or in the relations with fund procurement sources and the change thereby makes its liquidity positions improve or deteriorate. 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.

D) Related Parties' Status and Stance of Support/ Assistance for the Issuer

The credit rating is subject to alteration if there is a change in the issuer's parent company or subsidiary, guarantor or other provider of credit enhancement, or the government of the issuer's business domicile, or other related parties' own conditions and/ or position of support/ assistance for the issuer, and the change thereby makes its business bases, financial grounds and/ or liquidity positions improve or deteriorate, and/ or making the effectiveness of guarantee and other credit enhancement improve or deteriorate. The resultant alteration of the credit rating is usually a notch, with possibility of a few notches if and when the change is large.

E) Order of Seniority in Debt Payment and Non-Payment Forgiven by Contract

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 caused by the improvement/ deterioration of the issuer's financial condition. The resultant alteration of the credit rating is usually a notch, with possibility of a few notches if and when the change is large. Also, in case of the financial products for which non-payment of interest/ principal is contractually permissible, the credit rating is subject to alteration if and when the likelihood of such non-payment is projected to increase or decrease. The resultant alteration of the credit rating could be by a notch but often as much as a few notches.

F) Rise and Fall in General Economy and Markets

The credit rating is subject to alteration if there is a rise/ fall in the general economy and/ or the markets inducing the issuer's revenues/ expenses to increase/ decrease and vice versa, 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 exceptionally large.

G) Various Events

The credit rating is subject to alteration on occurrence of various events, such as change in the issuer's major shareholders, M&A and other organizational change, accident, violation of the law, litigation, legal/ regulatory change, natural disaster, etc., which are unforeseeable at the time when the credit rating is determined, causing a significant change on the issuer's business bases, financial grounds, etc. The resultant alteration of the credit rating could be by a notch but more often than not as much as a few notches.

12

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

- 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) Business Bases

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 business bases and powers of earning or cash flow generation, 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 business bases on some drastic change in the operational environments, etc.

B) Financial Grounds and Asset Quality

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 financial grounds and asset quality. 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 financial grounds and/ or asset quality on some drastic change in its business bases.

C) Liquidity Risks

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. 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 its financial management policy or relations with fund procurement sources, etc.

D) Order of Seniority in Debt Payment and Non-Payment Forgiven by Contract

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 order of seniority in repayment of interests and principal. JCR assumes the resultant change of the credit rating is most likely by a notch. The change could be as much as a few notches if the issuer's financial structure differs so much and thereby the balance between debts shifted so greatly. Rating change is also possible in case of the financial products for which non-payment of interest/ principal is contractually permissible, if and when the assumptions made at the time of its determination turns out to be inaccurate. The change of the credit rating is assumed to be by a notch but often as much as a few notches.

E) Rise and Fall in General Economy and Markets

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 general economy and markets. 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.

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

I, Shigenobu Tonomura, 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.

殿村 成信

Shigenobu Tonomura

General Manager of Corporate Rating Department II

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