News Release



Japan Credit Rating Agency, Ltd.

21-D-0978 November 29, 2021

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

Nankai Electric Railway Co., Ltd. (security code: 9044)

<Affirmation>

Long-term Issuer Rating: A-Outlook: Stable Bonds: A-CP: J-1

Rationale

- (1) Nankai Electric Railway Co., Ltd. (the "Company") is a major private railway company primarily operating in areas stretching from Namba Station in Osaka City to southern Osaka and Wakayama Prefecture. It also provides passenger transportation service to and from Kansai International Airport. In addition to the Transportation business centering on railway service, the Company is engaged in diverse businesses mainly for the areas along the railway lines, such as Real Estate, Distribution, Leisure Services and Construction.
- (2) While demand for the Transportation business has been falling due to the COVID-19 pandemic, leasing of offices and commercial facilities has been underpinning earnings. As a result, the Company was able to secure an operating income for the fiscal year ended March 2021 (FY2020). However, although the performance of railway and bus transportations is getting out of the bottom at present, it is not yet fully recovered. In addition, there are concerns about the impact of delayed inbound recovery, as the Company is engaged in airport transportation. JCR believes that improvement of the effectiveness of the company-wide business structure reforms under way is a challenge for the Company. The impact of deterioration in the business environment on the financial structure was limited thanks to solid earnings capacity and efforts to curb investment. The Company's financials are expected to improve moderately going forward. Base on the above, JCR has affirmed the ratings on the Company with Stable outlook.
- (3) Operating income for the first six-month period of FY2021 was 3.7 billion yen (200 million yen in the same period last year). Although the Transportation business remains sluggish due to the impact of the pandemic, improvement is observed in comparison with the previous fiscal year when the impact was greater. Operating income for FY2021 is planned to be 10.4 billion yen (5.5 billion yen in the previous fiscal year). At present, the Company is working on business structure reforms such as streamlining the organizational structure, efficiency improvement of operational processes, and reduction of outsourcing costs. As it is necessary to pay attention to a decline in demand for commuting pass transportation due to the spread of teleworking, etc., and the recovery status of airport lines, among others, JCR will confirm whether the promotion of such business structure reforms can cover the impact on profits.
- (4) At the end of FY2020, the equity ratio was 25.6% (26.4% a year earlier) and the net DER was 1.9x (1.8x), which suggests that there was no significant deterioration in the financial position despite the pandemic. The bottom line of a 1.8 billion-yen net loss was small relative to shareholders' equity, and an increase in net interest-bearing debt was restrained to a certain extent through careful selection of investments and other measures. Looking ahead, it plans capital investments mainly for the Transportation and Real Estate businesses, such as the Namba area, Senboku New Town and logistics leasing facilities. However, given its prudent financial management policy, investment allocation will likely be made with an awareness of financial discipline. Taking into account factors such as the Company's near-term earnings and cash flow performance, the financial structure is highly likely to improve over the medium term.

Naoki Kato, Yusaku Hokakubo



Rating

Issuer: Nankai Electric Railway Co., Ltd.

<Affirmation>

Long-term Issuer	Rating: A-	Outlook: Stable			
Issue	Amount (bn)	Issue Date	Due Date	Coupon	Rating
Bonds no. 37	JPY 10	July 29, 2014	July 29, 2024	0.87%	A-
Bonds no. 39	JPY 10	Jan. 21, 2016	Jan. 21, 2026	0.75%	A-
Bonds no. 40	JPY 10	June 3, 2016	June 3, 2031	0.841%	A-
Bonds no. 41	JPY 10	Dec. 8, 2016	Dec. 8, 2031	0.700%	A-
Bonds no. 42	JPY 10	May 30, 2017	May 28, 2032	0.647%	A-
Bonds no. 43	JPY 10	Nov. 30, 2017	Nov. 30, 2037	0.941%	A-
Bonds no. 44	JPY 10	May 23, 2018	May 21, 2038	0.878%	A-
Bonds no. 45	JPY 10	Dec. 6, 2018	Dec. 6, 2033	0.871%	A-

CP: J-1

Maximum: JPY 40 billion

Rating Assignment Date: November 24, 2021

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 "JCR's Rating Methodology" (November 7, 2014) and "Railroad" (May 29, 2020) in Information about JCR Ratings on JCR's website (https://www.jcr.co.jp/en/).

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 errors or ormissions, or for results obtained from the use of such information. Under no circumstances will JCR be liable for any special, indirect, incidental or consequential damages of any kind caused by the use of any such information including but not little to, lost opportunity or lost money, whether in contract, tort, strict liability or otherwise, and whether such damages are foreseeable or unforesceable. JCR's ratings and credit assessments are statements of JCR's current and comprehensive opinion regarding redemption possibility, etc. of financial obligations assumed by the issuers or financial products, and not statements of opinion regarding any risk other than credit risk, such as market liquidity risk or price fluctuation risk. JCR's ratings and credit assessments are statements of polinion, and not statements of fact as to credit risk decisions or recommendations regarding decisions to purchase, sell or hold any securities such as individual bonds or commercial paper. The ratings and credit assessments may be changed, suspended or withdrawn 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 such rating 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:	Nankai Electric Railway Co.,Ltd
Rating Publication Date:	November 29, 2021

- 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.
- 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.
- 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.
- 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 Rule17g-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
- 9 Overall assessment of the Quality of Information Available and Considered in Determining the Credit Rating as Required by Paragraph (a)(1)(ii)(l) 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 warranty made by the issuer, the publication by the issuer, 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.
 - 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 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 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) 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

- · 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) 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^{\parallel} Information on the Representations, Warranties, and Enforcement Mechanisms of an Assetbacked 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



The Historical Performance of the Credit Rating

Issuer Name	Issue Name	Publication Date	Rating	Outlook/Direction
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	January 13, 2006	BBB	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	May 18, 2007	BBB	Positive
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	May 19, 2008	BBB+	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	July 9, 2009	BBB+	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	October 12, 2010	BBB+	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term) Issuer(Long-term)	October 27, 2011	BBB+	Stable Stable
Nankai Electric Railway Co., Ltd. Nankai Electric Railway Co., Ltd.	` ` ` ` '	October 12, 2012 November 22, 2013	BBB+	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term) Issuer(Long-term)	October 17, 2014	BBB+	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	October 17, 2014 October 22, 2015	BBB+	Positive
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	October 24, 2016	A-	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	September 26, 2017	A-	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	October 9, 2018	A-	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	October 3, 2019	A-	Stable
Nankai Electric Railway Co., Ltd.	Issuer(Long-term)	November 13, 2020	A-	Stable
Nankai Electric Railway Co., Ltd.	CP	December 11, 1998	J-1	Studie
Nankai Electric Railway Co., Ltd.	CP	October 27, 1999	J-1	
Nankai Electric Railway Co., Ltd.	CP	February 16, 2001	J-2	
Nankai Electric Railway Co., Ltd.	CP	March 7, 2002	J-2	
Nankai Electric Railway Co., Ltd.	CP	January 31, 2003	J-2	
Nankai Electric Railway Co., Ltd.	CP	March 11, 2004	J-2	
Nankai Electric Railway Co., Ltd.	CP	April 27, 2005	J-2	
Nankai Electric Railway Co., Ltd.	CP	January 13, 2006	J-2	
Nankai Electric Railway Co., Ltd.	CP	May 18, 2007	J-2	
Nankai Electric Railway Co., Ltd.	СР	May 19, 2008	J-2	
Nankai Electric Railway Co., Ltd.	СР	July 9, 2009	J-2	
Nankai Electric Railway Co., Ltd.	СР	October 12, 2010	J-2	
Nankai Electric Railway Co., Ltd.	СР	October 27, 2011	J-2	
Nankai Electric Railway Co., Ltd.	СР	October 12, 2012	J-2	
Nankai Electric Railway Co., Ltd.	СР	November 22, 2013	J-2	
Nankai Electric Railway Co., Ltd.	СР	October 17, 2014	J-2	
Nankai Electric Railway Co., Ltd.	СР	October 22, 2015	J-2	
Nankai Electric Railway Co., Ltd.	CP	October 24, 2016	J-1	
Nankai Electric Railway Co., Ltd.	CP	September 26, 2017	J-1	
Nankai Electric Railway Co., Ltd.	CP	October 9, 2018	J-1	
Nankai Electric Railway Co., Ltd.	CP	October 3, 2019	J-1	
Nankai Electric Railway Co., Ltd.	CP	November 13, 2020	J-1	
Nankai Electric Railway Co., Ltd.	Bonds no.37	July 11, 2014	BBB+	
Nankai Electric Railway Co., Ltd.	Bonds no.37	October 17, 2014	BBB+	
Nankai Electric Railway Co., Ltd.	Bonds no.37	October 22, 2015	BBB+	
Nankai Electric Railway Co., Ltd.	Bonds no.37	October 24, 2016	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.37	September 26, 2017	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.37	October 9, 2018	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.37	October 3, 2019	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.37	November 13, 2020	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.39	January 15, 2016	BBB+	
Nankai Electric Railway Co., Ltd.	Bonds no.39	October 24, 2016	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.39	September 26, 2017	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.39	October 9, 2018	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.39	October 3, 2019	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.39	November 13, 2020	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.40	May 26, 2016	BBB+	
Nankai Electric Railway Co., Ltd.	Bonds no.40	October 24, 2016	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.40	September 26, 2017	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.40	October 9, 2018	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.40	October 3, 2019	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.40	November 13, 2020	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.41	December 2, 2016	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.41	September 26, 2017	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.41	October 9, 2018	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.41	October 3, 2019	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.41	November 13, 2020	A-	



The Historical Performance of the Credit Rating

Issuer Name	Issue Name	Publication Date	Rating	Outlook/Direction
Nankai Electric Railway Co., Ltd.	Bonds no.42	May 24, 2017	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.42	September 26, 2017	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.42	October 9, 2018	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.42	October 3, 2019	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.42	November 13, 2020	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.43	November 16, 2017	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.43	October 9, 2018	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.43	October 3, 2019	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.43	November 13, 2020	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.44	May 17, 2018	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.44	October 9, 2018	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.44	October 3, 2019	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.44	November 13, 2020	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.45	November 30, 2018	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.45	October 3, 2019	A-	
Nankai Electric Railway Co., Ltd.	Bonds no.45	November 13, 2020	A-	

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

- I, Mikiya Kubota, 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.

蓬田幹也

Mikiya Kubota

General Manager of Corporate Rating Department I