# **News Release**



Japan Credit Rating Agency, Ltd.

21-D-0934 November 19, 2021

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

### Odakyu Electric Railway Co., Ltd. (security code: 9007)

Affirmation>	
Long-term Issuer Rating:	AA-
Outlook:	Stable
Bonds:	AA-
Shelf Registration:	Preliminary AA-
CP:	J-1+

#### Rationale

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- (1) Odakyu Electric Railway Co., Ltd. (the "Company") is a major private railway company that operates in the areas stretching from Shinjuku Station to cover western Tokyo and Kanagawa Prefecture. Its railway lines serve both the commuters and the tourists traveling to the Hakone and Enoshima regions. The Company engages in diverse businesses besides railway operations, including real estate with many leasing properties held mainly in the Shinjuku Station West Exit area, as well as merchandising and hotel.
- (2) While transportation and hotel businesses are still under the influence of the COVID crisis, demand has already bottomed out. The real estate business centering on leasing remains strong. Although the near-term business environment requires close attention, overall performance will likely begin recovering from its bottom hit in the fiscal year ended March 2021 (FY2020), partly because the effects of the company-wide business structural reform can be expected. Financial structure weakened as of the end of FY2020 but is not likely to deteriorate further. The Company has expressed its intension to rebuild the financial base as the Shinjuku Station West Exit area development project, which is slated to commence in FY2022, will get into full swing. JCR will therefore closely watch future financial improvement but considers at this point that there still is some leeway to observe progress in the measures taken. Based on the above, JCR affirmed the ratings on the Company and retained the Stable outlook.
- (3) FY2021 is expected to see the previous year's operating loss of 24.1 billion yen turn positive to an operating income of 3.5 billion yen. Overall performance will not recover fully due to the low number of railway passengers and low occupancy rates of hotels but will still likely improve from the previous year when the above factors had greater impacts. Under the medium-term management plan for FY2021 through FY2023, the Company aims to lower the break-even point by taking such measures as labor-saving in railway operations and structural reform in the hotel business, while also working to boost sales. At a time when a structural decline in demand is feared due to teleworking, etc., these measures are becoming increasingly important in improving cash flow generation capacity; therefore, progress in such efforts will be monitored.
- (4) Equity ratio and DER as of March 31, 2021 were 26.4% and 2.3x, weakening from the previous year's 29.1% and 1.9x due to the reporting of net loss, increase in interest-bearing debt and so forth. However, thanks to an increase in equity capital with the accumulation of net income to date, the degree of deterioration from the pre-COVID level is marginal. Financial structure is expected to improve in FY2021, owing partly to the recovery of earning capacity. In the run-up to the aforementioned development project, the Company aims to reduce interest-bearing debt to 700.0 billion yen (782.8 billion yen as of March 31, 2021) and bring interest-bearing debt/EBITDA ratio down to the 7.0x level (29.7x as of the same date) under the medium-term management plan, along with other targets such as pushing up the profit level, making selective investments and selling cross-shareholdings and real estate. JCR considers it vital for the Company to raise the certainty of achieving quantitative targets under the plan by steadily carrying out these measures.

Naoki Kato, Yusaku Hokakubo

#### Rating

Issuer: Odakyu Electric Railway Co., Ltd.



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Long-term Issue	er Rating: AA- O	utlook: Stable			
Issue	Amount (bn)	Issue Date	Due Date	Coupon	Rating
Bonds no. 60	JPY 10	Oct. 18, 2012	Oct. 18, 2022	0.846%	AA-
Bonds no. 63	JPY 10	Dec. 13, 2013	Dec. 12, 2025	0.905%	AA-
Bonds no. 67	JPY 10	June 12, 2015	June 12, 2025	0.608%	AA-
Bonds no. 68	JPY 10	June 12, 2015	June 12, 2030	1.098%	AA-
Bonds no. 72	JPY 10	Aug. 31, 2016	Aug. 29, 2036	0.640%	AA-
Bonds no. 74	JPY 10	May 29, 2017	May 29, 2037	0.756%	AA-
Bonds no. 76	JPY 10	Nov. 30, 2017	Nov. 30, 2027	0.305%	AA-
Bonds no. 77	JPY 10	Nov. 30, 2017	Nov. 30, 2037	0.746%	AA-
Bonds no. 80	JPY 10	Aug. 30, 2018	Aug. 30, 2038	0.794%	AA-
Bonds no. 81	JPY 10	Dec. 20, 2018	Dec. 20, 2028	0.330%	AA-
Bonds no. 82	JPY 10	Jan. 31, 2019	Jan. 25, 2022	0.10%	AA-
Bonds no. 83	JPY 10	June 20, 2019	June 20, 2029	0.209%	AA-
Bonds no. 84	JPY 20	June 20, 2019	June 20, 2039	0.608%	AA-
Bonds no. 85	JPY 10	July 31, 2019	July 25, 2022	0.10%	AA-
Bonds no. 86	JPY 15	Dec. 5, 2019	Dec. 3, 2049	0.858%	AA-
Bonds no. 87	JPY 10	Jan. 31, 2020	Jan. 25, 2023	0.10%	AA-
Bonds no. 88	JPY 22	Apr. 23, 2020	Apr. 23, 2040	0.730%	AA-
Bonds no. 89	JPY 60	July 16, 2020	July 14, 2023	0.001%	AA-
Shalf Pagistratic	n: Proliminary AA				

Shelf Registration: Preliminary AA-

Maximum: JPY 50 billion

Valid: one year effective from May 14, 2021

CP: J-1+

Maximum: JPY 100 billion

#### Rating Assignment Date: November 16, 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/).

A preliminary rating is a credit rating assigned as a preliminary evaluation while material terms for issue to be rated are not yet finalized. When the issuing terms are finalized, JCR will confirm them and will assign a credit rating anew. The rating level of the final rating may be different from that of the preliminary rating, depending on the final content of the terms, etc.

#### Japan Credit Rating Agency, Ltd.

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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

lssuer:	Odakyu Electric Railway Co., Ltd.
Rating Publication Date:	November 19, 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.
- $2 \quad \begin{tabular}{|c|c|c|c|} The version of the procedure or methodology used to determine the credit rating; as Required by Paragraph (a)(1)(ii)(B) of Rule 17g-7 \end{tabular}$ 
  - 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) Business Bases

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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.

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E) Order of Seniority in Debt Payment

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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.

- 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 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

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.

#### 1 🛛 🛛 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.

 $11 \begin{bmatrix} \text{Explanation or Measure of the Potential Volatility of the Credit Rating as Required by Paragraph} \\ \textbf{(a)(1)(ii)(K) of Rule 17g-7} \end{bmatrix}$ 

#### A) Business Bases

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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.

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.

# $14 \left| \begin{array}{c} \mbox{Information on the Representations, Warranties, and Enforcement Mechanisms of an Assetbacked Security as Required by Paragraph (a)(1)(ii)(N) of rule 17g-7 \end{array} \right.$

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

Japan Credit Rating Agency, Ltd.

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JCR



The Historical Performance of the Credit Rating

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Issuer Name	Issue Name	Publication Date	Rating	Outlook/Direction
Odakyu Electric Railway Co., Ltd.		January 12, 2006	AA-	Stable
Odakyu Electric Railway Co., Ltd.		January 12, 2007	AA-	Stable
Odakyu Electric Railway Co., Ltd.		January 11, 2008	AA-	Stable
Odakyu Electric Railway Co., Ltd.		November 7, 2008	AA-	Stable
Odakyu Electric Railway Co., Ltd.		November 9, 2009	AA-	Stable
Odakyu Electric Railway Co., Ltd.		November 1, 2010	AA-	Stable
Odakyu Electric Railway Co., Ltd.		November 29, 2011	AA-	Stable
Odakyu Electric Railway Co., Ltd.	Issuer(Long-term)	November 30, 2012	AA-	Stable
Odakyu Electric Railway Co., Ltd.	Issuer(Long-term)	December 4, 2013	AA-	Stable
Odakyu Electric Railway Co., Ltd.	Issuer(Long-term)	November 28, 2014	AA-	Stable
Odakyu Electric Railway Co., Ltd.	Issuer(Long-term)	December 11, 2015	AA-	Stable
Odakyu Electric Railway Co., Ltd.	Issuer(Long-term)	November 29, 2016	AA-	Stable
Odakyu Electric Railway Co., Ltd.	Issuer(Long-term)	November 20, 2017	AA-	Stable
Odakyu Electric Railway Co., Ltd.	Issuer(Long-term)	October 25, 2018	AA-	Stable
Odakyu Electric Railway Co., Ltd.		October 23, 2019	AA-	Stable
Odakyu Electric Railway Co., Ltd.		November 20, 2020	AA-	Stable
Odakyu Electric Railway Co., Ltd.		November 21, 1995	J-1	
Odakyu Electric Railway Co., Ltd.		April 17, 1996	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	February 25, 1999	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	January 28, 2000	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	March 9, 2001	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	January 11, 2002	J-1+	
Odakyu Electric Railway Co., Ltd.	СР	January 15, 2002	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	January 14, 2004	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	January 13, 2004	J-1+	
Odakyu Electric Railway Co., Ltd.	СР	January 12, 2005	J-1+	
Odakyu Electric Railway Co., Ltd.	СР	January 12, 2000	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	January 11, 2008	J-1+ J-1+	
Odakyu Electric Railway Co., Ltd.		November 7, 2008	J-1+ J-1+	
Odakyu Electric Railway Co., Ltd.	CP	November 9, 2009	J-1+ J-1+	
	CP	November 1, 2009	J-1+ J-1+	
Odakyu Electric Railway Co., Ltd. Odakyu Electric Railway Co., Ltd.	CP CP	November 29, 2011	J-1+ J-1+	
		November 29, 2011 November 30, 2012		
Odakyu Electric Railway Co., Ltd.	СР		J-1+	
Odakyu Electric Railway Co., Ltd.	СР	December 4, 2013	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	November 28, 2014	J-1+	
Odakyu Electric Railway Co., Ltd.		December 11, 2015	J-1+	
Odakyu Electric Railway Co., Ltd.		November 29, 2016	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	November 20, 2017	J-1+	
Odakyu Electric Railway Co., Ltd.		October 25, 2018	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	October 23, 2019	J-1+	
Odakyu Electric Railway Co., Ltd.	CP	November 20, 2020	J-1+	
Odakyu Electric Railway Co., Ltd.		December 15, 2020	J-1+	
Odakyu Electric Railway Co., Ltd.		May 14, 2021	AA-	
Odakyu Electric Railway Co., Ltd.		October 12, 2012	AA-	
	Bonds no.60	November 30, 2012	AA-	
Odakyu Electric Railway Co., Ltd.		December 4, 2013	AA-	
	Bonds no.60	November 28, 2014	AA-	
Odakyu Electric Railway Co., Ltd.		December 11, 2015	AA-	
Odakyu Electric Railway Co., Ltd.		November 29, 2016	AA-	
	Bonds no.60	November 20, 2017	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.60	October 25, 2018	AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.60	November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.63	December 6, 2013	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.63	November 28, 2014	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.63	December 11, 2015	AA-	
Odakyu Electric Railway Co., Ltd.		November 29, 2016	AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2017	AA-	
Odakyu Electric Railway Co., Ltd.		October 25, 2018	AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.		June 5, 2015	AA-	
		5 and 5, 2015		1



The Historical Performance of the Credit Rating

Issuer Name	Issue Name	Publication Date	Rating	Outlook/Direction
Odakyu Electric Railway Co., Ltd.		December 11, 2015	AA-	Outook Direction
Odakyu Electric Railway Co., Ltd.		November 29, 2016	AA-	
Odakyu Electric Railway Co., Ltd.		November 29, 2010	AA-	
Odakyu Electric Railway Co., Ltd.		October 25, 2017	AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2018 October 23, 2019	AA- AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2019	AA-	
Odakyu Electric Railway Co., Ltd.		June 5, 2015	AA- AA-	
Odakyu Electric Railway Co., Ltd.		December 11, 2015	AA-	
Odakyu Electric Railway Co., Ltd.		November 29, 2016	AA-	
Odakyu Electric Railway Co., Etd.		November 20, 2017	AA-	
Odakyu Electric Railway Co., Etd.	Bonds no.68	October 25, 2017	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.68	October 23, 2018	AA-	
Odakyu Electric Railway Co., Etd.	Bonds no.68	November 20, 2020	AA-	
Odakyu Electric Railway Co., Etd.	Bonds no.72	August 24, 2016	AA-	
Odakyu Electric Railway Co., Etd.		November 29, 2016	AA-	
Odakyu Electric Railway Co., Etd.		November 20, 2017	AA-	
Odakyu Electric Railway Co., Ltd.		October 25, 2017	AA- AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2018	AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2019	AA- AA-	
Odakyu Electric Railway Co., Ltd.		May 19, 2017	AA- AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2017	AA- AA-	
Odakyu Electric Railway Co., Ltd.		October 25, 2017	AA-	
Odakyu Electric Railway Co., Etd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Etd.		November 20, 2020	AA-	
Odakyu Electric Railway Co., Etd.		November 22, 2017	AA-	
Odakyu Electric Railway Co., Ltd.		October 25, 2017	AA-	
Odakyu Electric Railway Co., Etd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Etd.		November 20, 2020	AA-	
Odakyu Electric Railway Co., Etd.		November 22, 2017	AA-	
Odakyu Electric Railway Co., Ltd.		October 25, 2018	AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.		August 24, 2018	AA-	
Odakyu Electric Railway Co., Ltd.		October 25, 2018	AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.		December 14, 2018	AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.		January 10, 2019	AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.		June 14, 2019	AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.83	November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.84	June 14, 2019	AA-	
Odakyu Electric Railway Co., Ltd.		October 23, 2019	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.84	November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.85	July 5, 2019	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.85	October 23, 2019	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.85	November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.86	November 29, 2019	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.86	November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.87	January 10, 2020	AA-	
Odakyu Electric Railway Co., Ltd.	Bonds no.87	November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.		April 17, 2020	AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2020	AA-	
Odakyu Electric Railway Co., Ltd.		July 10, 2020	AA-	
Odakyu Electric Railway Co., Ltd.		November 20, 2020	AA-	
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### 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.

窪田幹也

Mikiya Kubota General Manager of Corporate Rating Department I

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