

MOODY'S

INVESTORS SERVICE

COMPANY PROFILE

Table of Contents:

COMPANY OVERVIEW	1
FINANCIAL HIGHLIGHTS (AS REPORTED)	2
BUSINESS ACTIVITIES	2
DISTRIBUTION CAPACITY AND MARKET SHARE	4
OWNERSHIP AND STRUCTURE	5
Subsidiaries and Associates	5
COMPANY MANAGEMENT	7
COMPANY HISTORY	8
PEER GROUP	9
SUBSIDIARIES RATED BY MOODY'S	9
RELATED WEBSITES AND INFORMATION	
SOURCES	10
MOODY'S RELATED RESEARCH	10

Analyst Contacts:

PARIS	+33.1.5330.1020
Guillaume Lucien-Baugas	+33.1.5330.3350
<i>Vice President - Senior Analyst</i>	
guillaume.lucien-baugas@moodys.com	
Yasuko Nakamura	+33.1.5330.1030
<i>Vice President - Senior Credit Officer</i>	
yasuko.nakamura@moodys.com	
Nicholas Hill	+33.1.5330.1029
<i>Managing Director - Banking</i>	
nick.hill@moodys.com	

» contacts continued on last page

This report, exclusively provided to you by Moody's, presents a convenient summary of as reported, publicly available information. The information is not adjusted for Moody's analytic purposes. For Moody's Ratings, Opinion and Analytics on this company, please [Click here](#). To access the latest Moody's Credit Opinion on this company, please [Click here](#).

RCI Banque

Noisy-le-Grand, France

Company Overview

RCI Banque is a captive finance company and a wholly owned subsidiary of the French auto manufacturer Renault SA. It provides sales financing for Renault Group brands (Renault, Renault Samsung Motors and Dacia) worldwide and for Nissan Group brands (Nissan, Infiniti and Datsun) mainly in Europe and South America. As of 31 December 2015, the bank operated commercially in 36 countries, divided into 5 major world regions: Europe; Americas; Africa-Middle East-India; Eurasia; Asia-Pacific.

For new vehicles (passenger cars and light utility vehicles) registered by Renault and Nissan worldwide, RCI Banque reported a 37.1% financing penetration rate¹ as of 31 December 2015. As of that date, it reported a consolidated balance sheet of €37.1 billion.

RCI Banque adopted its current name in 2002. Previously named Renault Crédit International, RCI Banque became the sole shareholder of Diac SA (founded in 1924) and obtained its banking licence in 1991.

Since RCI is chartered as a bank, it has to comply with all European regulations (Capital Requirement Directive – CRD4, liquidity rules, etc.). It is supervised by the European Central Bank (ECB) since January 2016. In February 2016, RCI Banque adopted a new commercial name, RCI Bank and Services.

Source: Company Reports (annual report Dec 2015 and Dec 2014), Company data, Moody's research

! THIS REPORT WAS REPUBLISHED ON 2 AUGUST 2016 WITH CORRECTIONS MADE TO EXHIBIT 4

¹ Measure of new vehicles financed compared to total new vehicles sold in RCI Banque perimeter

Financial Highlights (as Reported)

Note: The financials presented below are those reported by the entity and are not adjusted for Moody's analytic purposes. For Moody's generated ratios on RCI Banque, please see <[RCI Banque page on moodys.com](http://www.moodys.com)>.

EXHIBIT 1

Latest Full-Year Results¹

RCI Banque

(in € Million)	31-Dec-15	31-Dec-14	31-Dec-13	% Change 15/14	% Change 14/13
Total Assets	37,073	32,023	29,505	15.77	8.53
Total Shareholders' Equity	3,495	3,151	2,923	10.92	7.80
Shareholders' Equity excluding Minority Interest	3,482	3,138	2,908	10.96	7.91
Total Prudential Capital ²	3,346	2,918	2,512	14.67	N/M
Tier 1 Ratio (%) ²	15.64	14.90	11.66	74 bps	N/M
Net Income	573	452	506	26.77	(10.67)
Net Income Attributable to Equity Holders	539	417	469	29.26	(11.09)

Notes: 1) Based on consolidated financials

2) "Total Prudential Capital" and "Tier 1 Ratio" for Dec 2015 and Dec 2014 are stated in accordance with the Basel III framework, while those for Dec 2013 are in accordance with the Basel II framework

Source: Company Reports (annual report Dec 2015 and Dec 2014)

Business Activities

As a captive finance company, RCI Banque provides sales financing for Renault Group brands (Renault, Renault Samsung Motors and Dacia) and for Nissan Group brands (Nissan, Infiniti and Datsun). The bank organises its business activities into the following two core segments: Customer and Dealer Financing. It also reports an Other segment, which includes the bank's refinancing and holding activities. In the financial year ended 31 December 2015 (2015), the largest contributor to the bank's operating income was the Customer segment.

Customer: This segment, which accounted for 77.9% of the bank's operating income in 2015, provides financing, fleet management and related services for all customers other than dealers (individuals, small to medium-size companies, the self-employed, trade personnel and multinational companies). Its products include new and used car loans, rentals with options to buy, leases and long-term rentals, as well as revolving cards, and debit and credit cards. It also provides financial and operational leases with dealer buy-back guarantees, and long-term rentals. Additionally, the bank provides related services such as guarantee extensions, maintenance contracts, breakdown assistance and fleet management, as well as financial loss, personal and auto insurance, and battery leases for electric vehicles.

Dealer Financing: This segment provides financing to dealer networks of the Renault-Nissan Alliance by financing new and used car inventories and spare-part inventories, as well as dealers' short-term cash needs. In 2015, this segment accounted for 18.1% of the bank's operating income.

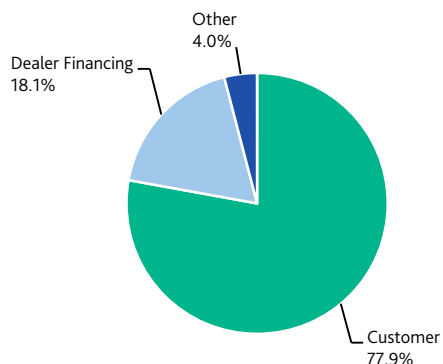
Source: Company Reports (annual report Dec 2015 and Dec 2014, investor presentation Feb 2013), Company data

This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on the issuer/entity page on www.moodys.com for the most updated credit rating action information and rating history.

EXHIBIT 2

Business Segment

(% of Operating Income, consolidated, for 2015)

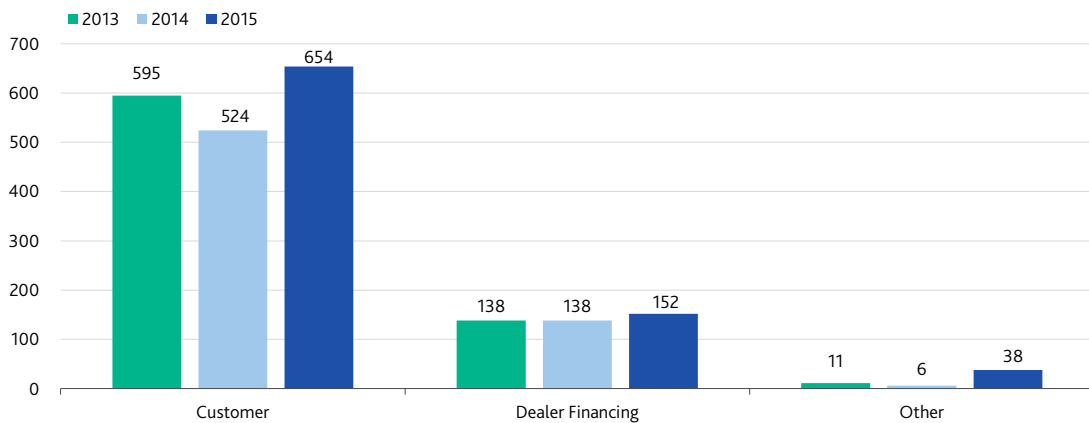


Source: Company Report (annual report 2015, Pg: 96)

EXHIBIT 3

Profit Before Tax per Business Segment

(consolidated, in € Million)



Source: Company Reports (annual report Dec 2015, Pg: 96 and Dec 2014, Pg: 75)

Distribution Capacity and Market Share

As of 31 December 2015, RCI Banque operated commercially in 36 countries in Europe, Americas, Africa-Middle East-India, Eurasia and Asia-Pacific. In terms of net loans outstanding, the bank's largest markets are France, Germany, the UK, Italy, Spain, Brazil and South Korea, countries where its parent carmaker is most active (rankings as of 31 December 2015).

As of 31 December 2015, RCI Banque operated 11 branches outside France

EXHIBIT 4

Branches Outside France

Company	Country
RCI Bank UK	UK
RCI Banque Sucursal Argentina	Argentina
RCI Banque SA Niederlassung Deutschland	Germany
RCI Banque SA Sucursal en Espana	Spain
RCI Banque Sucursal Portugal	Portugal
RCI Banque SA Bancna Podruznica Ljubjana	Slovenia
RCI Banque Sucursale Italiana	Italy
Renault Finance Nordic, Bankfilial till RCI Sweden Banque SA Frankike	
RCI Banque Branch Ireland	Ireland
RCI Banque SA Niederlassung Osterreich Austria	
RCI Banque Spolka akcyjna oddzial w polsce	Poland

In terms of total assets, RCI Banque is one of the largest captive automotive banks in Europe, in line with the market shares of the Renault-Nissan Alliance. As of 31 December 2015, the bank financed 37.1% of all new passenger cars and light utility vehicles registered by Renault and Nissan brands in areas where RCI Banque operates.

RCI Banque's penetration rates by region were as follows:

EXHIBIT 5

RCI Banque

Country/Region	31-Dec-15	31-Dec-14	31-Dec-13
Europe	40.2	36.4	35.1
<i>of which:</i>			
<i>Germany</i>	43.3	43.6	36.3
<i>Spain</i>	49.0	46.8	45.9
<i>France</i>	42.4	38.0	36.9
<i>Italy</i>	52.4	47.5	49.3
<i>UK</i>	34.5	27.5	28.7
<i>Other countries</i>	28.3	25.3	24.9

EXHIBIT 5

RCI Banque

Country/Region	31-Dec-15	31-Dec-14	31-Dec-13
Asia Pacific (South Korea)	53.3	48.1	47.4
Americas	39.0	38.9	42.7
<i>of which:</i>			
<i>Argentina</i>	27.5	16.3	25.4
<i>Brazil</i>	42.8	45.1	50.5
Africa, Middle East, India	16.4	29.6	30.5*
Eurasia	24.2	26.9	24.9
Total	37.1	35.2	34.6

* Excluding India

Source: Company Reports (annual report Dec 2011, Dec 2014, Dec 2009 and Dec 2008, investor presentation Dec 2015), Moody's research

Ownership and Structure

As of 31 December 2015, RCI Banque had 1 million fully paid shares, including the 999,994 held by Renault s.a.s., which is wholly owned by France-based Renault SA.

Source: Company Reports (annual report Dec 2015, Renault Group annual report Dec 2015)

Subsidiaries and Associates

As of 31 December 2015, RCI Banque held interests in the following companies:

EXHIBIT 6

RCI Banque

Company	Country	% Held
Fully Consolidated Companies as of 31 December 2015		
RCI Versicherungs Service GmbH	Germany	100
Rombo Compania Financiera S.A. Argentina	Argentina	60
Courtage SA	Argentina	95
RCI Financial Services SA	Belgium	100
AUTOFIN	Belgium	100
Administradora De Consorcio RCI Brasil Ltda.	Brazil	99.92
Banco RCI Brazil SA	Brazil	60.11
Companhia De Credito, Financiamento E Investimento RCI Brasil	Brazil	60.11
Corretora De Seguros RCI Brasil SA	Brazil	100
RCI Financial Service Korea Co, Ltd.	South Korea	100
Overlease SA	Spain	100
Diac SA	France	100
Diac Location SA	France	100
RCI ZRT	Hungary	100
ES Mobility SRL	Italy	100

EXHIBIT 6

RCI Banque

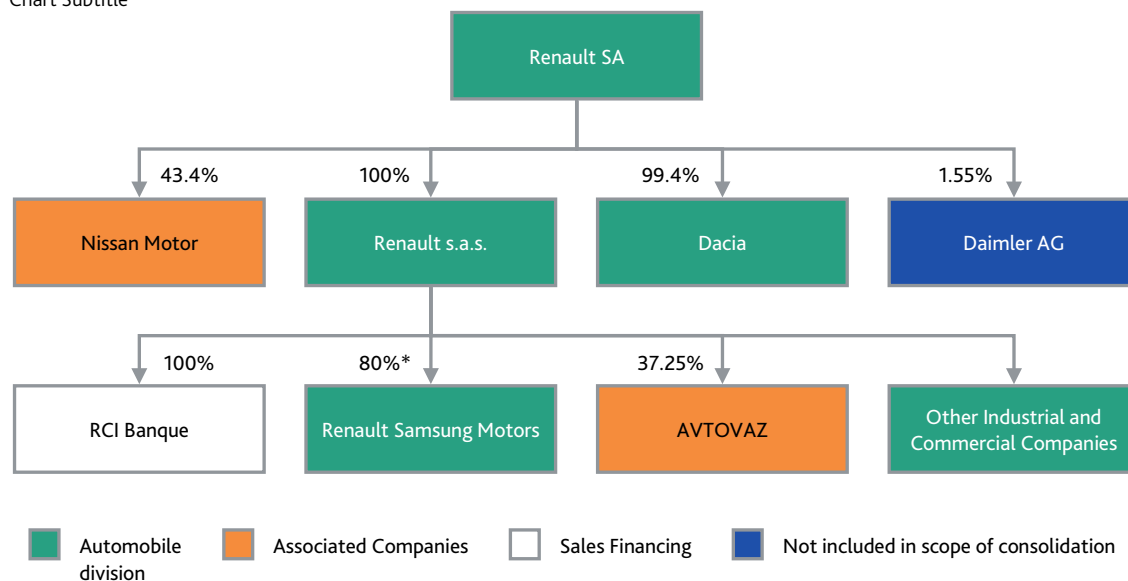
Company	Country	% Held
RCI Services Ltd.	Malta	100
RCI Insurance Ltd.	Malta	100
RCI Life Ltd.	Malta	100
RCI Finance Maroc	Morocco	100
RDFM	Morocco	100
RCI Financial Services BV	Netherlands	100
RCI Leasing Polska	Poland	100
RCI Gest – Instituição Financeira De Crédito, SA	Portugal	100
RCI Gest Seguros – Mediadores de Seguros, Lda	Portugal	100
RCI Finance CZ s.r.o.	Czech Republic	100
RCI Financial Services s.r.o.	Czech Republic	50
RCI Finantare Romania	Romania	100
RCI Broker De Asigurare S.R.L.	Romania	100
RCI Leasing Romania IFN SA	Romania	100
RCI Financial Services Ltd.	UK	100
OOO RN Finance RUS	Russia	100
RCI Finance SA	Switzerland	100
Companies Accounted For Under Equity Method		
RN SF BV	Netherlands	50
BARN BV	Netherlands	30
RN Bank	Russia	30
Orfin Finansman Anonim Sirketi	Turkey	50
Renault Crédit Car	Belgium	50.1
Nissan Renault Financial Services India Private Ltd.	India	30

Source: Company Report (annual report Dec 2015)

EXHIBIT 7

Renault Group Structure Chart, as of 31 December 2015

Chart Subtitle



* Company indirectly owned by Renault s.a.s.

Source: Company Report (Renault Group annual report Dec 2015)

Company Management

Company Management	Current Title
Clotilde Delbos	RCI Banque: Chairman of the Board of Directors
Gianluca De Ficchy	RCI Banque: Chief Executive Officer and Director; Diac SA: Chairman of the Board of Directors
Patrick Claude	RCI Banque: Chief Risk Officer, Vice President and Company Secretary
Alice Altermaire	RCI Banque: Vice President, Accounting and Performance Control
Hélène Tavier	RCI Banque: Vice President, Human Resources
Daniel Rebbi	RCI Banque: Vice President, Sales and Marketing
Jean-Marc Saugier	RCI Banque: Vice President, Finance and Group Treasurer
Umberto Marini	RCI Banque: Vice President, Information Systems
Jean-Philippe Vallée	RCI Banque: Vice President, Customers and Operations
Dominique Signora	RCI Banque: Vice President, Managing Director of Territories

As of 6 July 2016

Board of Directors	Affiliation
Clotilde Delbos	RCI Banque: Chairman
Farid Aractingi	RCI Banque: Director
Gianluca De Ficchy	RCI Banque: Director and Chief Executive Officer Diac SA: Chairman of the Board of Directors
Dominique Thormann	RCI Banque: Director
Bernard Loire	RCI Banque: Director
Thierry Koskas	RCI Banque: Director
Stéphane Stoufflet	RCI Banque: Director

As of 6 July 2016

Source: Company data

Company History

RCI Banque originated in 1924 with the establishment of Diac to finance sales of Renault vehicles in France. In 1974, SOFIREN was established to finance sales of Renault vehicles in Europe. In 1980, SOFIREN was renamed Renault Crédit International. Renault Crédit International became the sole shareholder of Diac and obtained its banking licence in 1991. In March 1999, as the result of an agreement between Renault and Nissan, Renault Crédit International acquired Nissan's sales financing subsidiaries in five European countries. Renault Crédit International was renamed RCI Banque in 2002.

In 2003, following the merger of Renault s.a.s. with Compagnie Financière Renault, which previously owned all shares in RCI Banque, Renault s.a.s. became the sole owner of RCI Banque. Formerly, Compagnie Financière Renault served as the holding company for Renault's financial subsidiaries, including wholly owned RCI Banque.

In 2006, RCI Banque sold CVT SA and acquired a 100% stake in RCI Leasing Romania IFN SA. That same year, the bank created RCI Servicios Colombia SA, RCI Services Algérie s.a.r.l. and RN Finance RUS s.a.r.l. (all financing subsidiaries), as well as RCI Banque SA Bancna podružnica Ljubljana.

In 2007, RCI Banque established its Spanish branch RCI Banque SA Sucursal España, following the merger by absorption of the financing subsidiary Renault Financiaciones and the services subsidiary Accordia. That same year, the bank disposed of two of its services subsidiaries, Refactor and Delta Assistance, and wound up another services subsidiary, Reça SA. During the same period, RCI Banque also established the sales subsidiary RCI Finance SK s.r.o., the Swedish branch Renault Finance Nordic, Bankfilial till RCI Banque SA Frankrike, the financing subsidiary RCI Finance Maroc SA, and the sales subsidiary RCI Financial Services Ukraine. In 2007, it also acquired a 50% stake in a joint venture with the financing subsidiary RFS and acquired Courtage SA.

In 2008, RCI Banque took over and merged with Finanzholding GmbH (Germany) and Artida (Spain), established two insurance companies (offering life and non-life insurance) in Malta and created an additional commercial subsidiary in Serbia. In Portugal, the absorption of RCI Gest Leasing by RCI Gest Intuição, which occurred in December 2007, became effective on 1 January 2008.

In 2009, RCI Banque established a new sales subsidiary in Turkey. That year, the bank's branch RCI Banque Niederlassung took over and merged with RCI Leasing GmbH (Germany).

In 2011, the bank undertook a series of mergers. Its wholly owned subsidiary Diac Location SA merged with France-based SIGMA Services SA by absorption in April 2011. Its Austrian affiliate RCI Bank AG also merged with RCI Banque in 2011, and was converted into a branch in September of that year. Additionally, the bank established the new sales company RCI Services KFT in Hungary in July 2011, and the financial subsidiary ORFIN Finansman Anonim Sirketi in Turkey in December 2011.

In February 2012, RCI Banque launched savings accounts for retail depositors for the first time. This product targeted the French market, and was completed by term-deposit accounts in July 2013. The bank launched similar savings operations in Germany in February 2013, in Austria in May 2014 and in the UK in June 2015. Against the background of funding difficulties experienced by many banks since the start of the financial crisis, RCI Banque was eager to diversify its sources of funding. As of 31 December 2015, its net retail savings deposits totalled more than €10.2 billion, representing around 32% of RCI Banque's outstanding loans. From 2016, the company targets to have an amount of retail deposits equivalent to approximately one-third of the financing granted to its customers.

In 2013, Cogera SA merged with the bank's wholly owned subsidiary Diac SA, and RCI Bank Polska merged with RCI Banque. The bank opened a branch in Poland, RCI Banque SA oddzial W Polsce. It also established a new company, RCI Insurance Service Korea Co Ltd., in South Korea in April 2013. In October 2013, it established RN Bank, a joint venture in Russia between RCI Banque (30%), Nissan (30%) and UniCredit Group (40%).

In July 2015, RCI Banque created RCI Mobility SAS for the development of B2B car-sharing services, as well as any other car-related mobility services. During that year, it also opened its branch in the UK (RCI Bank UK), and dissolved RCI Financial Services, Luxembourg, a branch of RCI Financial services SA. In February 2016, RCI Banque was given a new commercial name, RCI Bank and Services.

Source: Company Reports (annual reports Dec 2015, Dec 2014, Dec 2013, Dec 2012, Dec 2011 and Dec 2009), Company data

Peer Group

- » Banque PSA Finance (France)
- » Volkswagen Bank GmbH (Germany)
- » Volvo Auto Bank Deutschland GmbH (Germany)
- » FCA Bank S.p.A. (Italy)
- » Volvofinans Bank A.B. (Sweden)

Subsidiaries Rated by Moody's

- » Companhia de Cr., Financ. e Invest. RCI BR
- » RCI Banque Sucursal Argentina

Related Websites and Information Sources

For additional information, please see:

- » the company's website: www.rcibanque.com
- » the regulator's website: www.acpr.banque-france.fr

MOODY'S has provided links or references to third party World Wide Websites or URLs ("Links or References") solely for your convenience in locating related information and services. The websites reached through these Links or References have not necessarily been reviewed by MOODY'S, and are maintained by a third party over which MOODY'S exercises no control. Accordingly, MOODY'S expressly disclaims any responsibility or liability for the content, the accuracy of the information, and/or quality of products or services provided by or advertised on any third party web site accessed via a Link or Reference. Moreover, a Link or Reference does not imply an endorsement of any third party, any website, or the products or services provided by any third party.

Moody's Related Research

Credit Opinions:

- » [RCI Banque](#)
- » [Renault SA](#)

Issuer Comments:

- » [RCI Achieves 30% Deposit Funding Target, a Credit Positive, January 2016 \(187163\)](#)
- » [RCI Banque Achieves Strong Deposit Growth And Confirms Funding Target, a Credit Positive, January 2015 \(1002429\)](#)

Special Comments:

- » [Key rating drivers for European car financiers, February 2013 \(149682\)](#)
- » [Peer comparison, February 2014 \(165406\)](#)

Banking System Outlook:

- » [France, July 2015 \(1006512\)](#)

Rating Methodology:

- » [Banks, January 2016 \(186998\)](#)

To access any of these reports, click on the entry above. Note that these references are current as of the date of publication of this report and that more recent reports may be available. All research may not be available to all clients.

» contacts continued from page 1

Report Number: 191300

Analyst Contacts:

LONDON +44.20.7772.5454

Pierre-Alexandre Germont +44.20.7772.2057

Associate Analyst

pierre-alexandre.germont@moodys.com

Author
Pierre-Alexandre GermontSr. Production Associate
Srinivasan RaghavanEditor
Kamin Au

© 2016 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved.

CREDIT RATINGS ISSUED BY MOODY'S INVESTORS SERVICE, INC. AND ITS RATINGS AFFILIATES ("MIS") ARE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND CREDIT RATINGS AND RESEARCH PUBLICATIONS PUBLISHED BY MOODY'S ("MOODY'S PUBLICATIONS") MAY INCLUDE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL, FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS AND MOODY'S OPINIONS INCLUDED IN MOODY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. CREDIT RATINGS AND MOODY'S PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. NEITHER CREDIT RATINGS NOR MOODY'S PUBLICATIONS COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS AND PUBLISHES MOODY'S PUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE, HOLDING, OR SALE.

MOODY'S CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS OR MOODY'S PUBLICATIONS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing the Moody's Publications.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY SUCH RATING OR OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any rating, agreed to pay to Moody's Investors Service, Inc. for appraisal and rating services rendered by it fees ranging from \$1,500 to approximately \$2,500,000. MCO and MIS also maintain policies and procedures to address the independence of MIS's ratings and rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold ratings from MIS and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moodys.com under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors. It would be reckless and inappropriate for retail investors to use MOODY'S credit ratings or publications when making an investment decision. If in doubt you should contact your financial or other professional adviser.

Additional terms for Japan only: Moody's Japan K.K. ("MJJK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJJK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJJK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJJK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJJK or MSFJ (as applicable) have, prior to assignment of any rating, agreed to pay to MJJK or MSFJ (as applicable) for appraisal and rating services rendered by it fees ranging from JPY200,000 to approximately JPY350,000,000.

MJJK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.