Co No CUB 91-151-19

Moody's Agreement No. 00149329.0

Agreement Effective Date: January 1, 2020

## Moody's ANALYTICS

## TERMS OF AGREEMENT:

- TERMS OF ADRIEMENT;

  1 THIS AGREEMENT PERTAINS TO CERTAIN "IMFORMATION", WHICH INCLUDES ALL PRODUCTS SERVICES, SOFTWARE PUBLICATIONS REPORTS DOCUMENTATION, WHITE PAPERS, AND ALL RESEARCH, ANALYSIS FORECASTS, RATINGS OPWINDS, MODELS, SCOURTY IDENTIFIERS METHODOLOGIES AND DATA THEREIN FURNISHED BY THE UNDERSIGNED MODOYS ENTITY (MODOYS') OR ITS AFFLIATES PURSUANT TO THESE TERMS OF AGREEMENT (TARREMENT) "INFORMATION" ALSO INCLUDES THE CONTENT OF ALL COMMUNICATIONS FROM MODOY'S OR ITS AFFILIATES PERSONNEL (INCLUDING BUT NOT LIMITED TO ANALYST PERSONNEL FROM MODOY'S INVESTORS SERVICE, INC. OR ITS OTHER RATING AGENCY AFFILIATES (COLLECTIVELY. "MIS"), REGARDING THE INFORMATION. THE INFORMATION AND THE STRUCTURE ORGANIZATION AND THE SEARCH AND EXTRACTION MECHANISMS OF THE INFORMATION. ARE PROPRIETARY TO MODOY'S ANDOR THIRD PARTIES FROM WHOM MODOY'S LORDER OF THE MERCHANISMS. AND ARE PROPRIETARY TO MODOY'S ANDOR THIRD PARTIES FROM WHOM MODOY'S LORDER OF THE MERCHANISM OF THE MERC
- TO PREVENT UNAUTHORIZED USE, ACCESS COPYING OR DISCLOSURE OF THE INFORMATION

  2. Subject to the terms and contritions of this Agreement. Moody's hereby grants Client a non-exclusive and non-transferable license to use the information described in one or more Subscription Order Forms or other ordering documents enlared into by the parties and rehreating this Agreement (each, an "Order Form") for Client's Internal business purposes and not for the use or benefit of any third party accept as set front on the applicable Order Form and only within and subject to the applicable License Parameter. As used herein, "License Parameter disserting the applicable License Parameter manual entire or permitted scope of use for the relevant product or service as set forth on the applicable Order Form. A License Parameter may consist of Client's total assets the size of a relevant four portfolio specified assets under management, number of obligors, number of individual Client users. (Lisens'), business aunter management, number of obligors, number of individual Client users (Lisens'), business aunter management, number of obligors, number of individual Client users (Lisens'), business aunter management, number of obligors, number of individual Client users (Lisens'), business aunter management, number of obligors, number of individual Client users (Lisens'), business aunter management, number of obligors, number of individual Client users (Lisens'), business and the control of the compliance of as Users and each license Parameter is sectly prohibited and Moody's reserves the right to suspend access to the Information or charge additional fees for such unificensed usage. Client agrees to be responsible and liable for the compliance of as Users and each licensed Client Affaliate and Licensed Client Affaliate with the terms and conditions of this Agreement and any breach hereof by a User or Cient (Lient') for all relevant purposes of such Order Form, should alternate this Agreement to "Licens' for purposes of such Order Form by th
- 3. Clent agrees on behalf of their and each User that it pornits to use any of the Information that, (i) the ratings, estimates, forecasts, and/or other opinions contained in the Information are and will be constitued sofely as, statements of opinion and not statements of fact, excestment advice or recommendations to opinion and not statements of fact, excestment advice or recommendations to opinion will be weighed sofely as one factor in any Investment docation and (iii) it will accordingly with due care, make its own evaluation of each security, and of each security, and of each issuer and guarantion of and each provider of credit support for each security that it may consider purchasing, holding or seding. Client agrees, on behalf of itself and each User that, (i) nothing contained in the information shalf create any duty of care on the part of Moody's end and shoody's Affiliate to Client; (ii) not information (whether is orat or written form) or statements or other communications supplied by Moody's or any of

its amployees representatives or agents shall constitute a representation or a warranty or the provision of investment advice and (iv) it will not use the meme of Moody's or any of its Affailates or products to state or imply any endorsement or recommendation on the part of Moody's or as Affailates of any investment, security loan or other Instrument, or of any activities canted out or undertaken by Client using Moody's products or services. NETHER MOODY'S NOR ANY MOODY'S AFRILATE SHALL HAVE ANY LIBBLITY TO CLIENT BASED ON OR RELATING TO AN ALLEGATION THAT MOODY'S OR ANY MOODY'S AFRILATE OWES A DUTY OF CARE TO CLIENT MOODY'S INDICATE and also physiciated institutional investors and it would be reckless for retail investors to base any investment decision on the information. If in doubt Client should contact its firstnood or other professional adviser.

- or other professional advise?

  THE INFORMATION IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND, AND MOODY'S AND ITS LICENSORS EXPRESSLY DISCLAIM ALL REPRESENTATIONS AND WARRANTIES WITH RESPECT TO THE INFORMATION. EXPRESS OR BEPLIED AND WHETHER GRAL OR WRITTEN INCLUDING WITHOUT LIMITATION (7) ANY WARRANTY AS TO THE ACCURACY TIMELINESS. COMPLETENESS, OR THE RESULTS TO BE OBTAINED FROM USE OF THE INFORMATION. (9) THE IMPLIED WARRANTIES OF NOMINFRINGEMENT, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, EVEN IF MOODY'S HAS BEENINFORMED OF SUCH PROPSE. AND (18) ANY WARRANTIES AND ASSISTED BY IMPLICATION OR FROM COURSE OF PERFORMANCE, COURSE OF DEALING OR USAGE OF TRADE Under no accumulations and Moody's, its Licensors, suppliers, or any of Moody's Party' and, collectively the "Moody a Parties", have any liability to Client, User or any other circumstances and modely a proper person of entry for any loss, demage or street injury in whole or in part caused by resulting from or relating to, any error (respicant or otherwise), or any other circumstance or contingency within or outside the control of Moody's or any of the Moody a Party shall have been advised in advance of the model of such damages. Notwithstanding the foregoing Chemic expressly agrees that the following invitation of remedies is an essential part of the consideration barquished for under this Agreement. The entire liability of the Moody's Parties, and Client's exclusive rimacy for any errors or ormissions in the Information in for Moody a provide Client. If possible using commercially reasonable efforts with corrected information.
- S NONE OF THE MODDY'S PARTIES OR CLIENT SHALL BE LIABLE FOR ANY INDIRECT. SPECIAL INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES WHATSOEVER OR FOR ANY LOSS OF DATA OR USE, ARISING OUT OF OR IN CONNECTION WITH THIS AGREEMENT OR THE INFORMATION EVEN IF ADVISED OF THE POSSIBILITY THEREOF IN NO EVENT SHALL THE AGGREGATE LIABLITY OF THE MODDY'S PARTIES OR THE AGGREGATE LIABLITY OF CLIENT ARISING FROM THIS AGREEMENT OR RELATED TO THE INFORMATION EXCEED THE AGGREGATE FEES AND CHARGES PAD OR PAYABLE BY CLIENT TO MOODY'S UNDER THE RELEVANT ORDER FORM DURING THE PRECEDING TWELVE MOOTH PERSOD THE FOREGOING EXCLUSIONS AND LIMITATIONS SHALL APPLY REGARDLESS OF HOW SUCH DAMAGES OR LOSSES ARISE, WHISTHER IN AN ACTION OF CONTRACT. REGLIGENCE TORT OR DIMERTISANDING THE FOREGOING, MOTHING IN THIS SECTION S SHALL LIMIT OR EXCLUDE (I) CLIENT'S OBLIGATIONS TO ANY EBEN VIOLATED NOTWITISTANDING THE FOREGOING, MOTHING IN THIS SECTION'S SHALL LIMIT OR EXCLUDE (I) CLIENT'S OBLIGATIONS TO PAY ANY FEES DUE TO ANY MOODY'S PARTY BEREAUCH OF ANY LICENSE GRANTED IN THIS AGREEMENT OR THE APPLICABLE ORDER FORM, OR FOR ANY OTHER VIOLATION OF A MOODY'S PARTY SI MITELECTUAL PROPERTY RIGHTS (III) A PARTY'S INDEMNIFICATION OBLIGATIONS UNDER THIS AGREEMENT OR THE APPLICABLE ORDER FORM, OR FOR ANY EMPLOYED ON THE APARTY'S INDEMNIFICATION OBLIGATIONS UNDER THIS AGREEMENT OR THE APPLICABLE ORDER FORM, OR INDER THIS AGREEMENT OR WICH OR MACHINE ON ORDER AND OTHER FORM) OR (IV) A PARTY'S LIABILITY WHICH ARISES OUT OF SUCH PARTY'S FRAUD OR WIFUL AISCONDUCT OR WHICH CANNOT OTHERWISE BE LIMITED OR EXCLUDED UNDER APPLICABLE LAW
- E. Client shall pay to Moody's the fees as are set forth on the Order Form which fees shall be invoiced by Moody's and payable by Client annually in advance or upon such other payment achedule specified in the Order Form, provided that Moody's may increase the fees for any subscription service commencing on the next Ranewal Term (as defined in Section 9) by providing written notice to Client at least surty (80) days prior to the commencement of such Renewal Term Moody's may suspend all services hereunder in the event of any non-payment of fees. All fees are exclusive of taxes, if any. Client shall be insponsible for any federal, stake local visible-added, withholding or similar taxes if applicable that are or may be imposed on any transaction hereunder (auctivating any taxes based on Moody's net income) unless Client (i) represents and warrants to Moody a in each applicable Corder Form that it is exempt by law from payment or collection of any applicable taxes and (ii) provides Moody's with tax exemption certificates as evidence of such exemption(a).
- 7 Cleant agrees that the Information may contain third party materials provided by Dicessors, and in this respect Moody's rabes upon the Dicestors in providing such Information to Client, Accordingly Moody's duty to deliver such Information is subject in all respects to the small supply of the relevant materials by

Moody's Agreement No. 00149329,0

Agreement Effective Date: January 1, 2020

## Moody's

auch Licensors. Client agrees that availability of such their party materials shall cose a automatically without liability on the part of Moody's or the Ucansors, upon termination of Moody's across to the materials for any reason. Client farther agrees to comply with any additional terms or restrictions regarding use of the third party materials which the relevant Ucansor and/or Moody's may etherwise specify by notice to Chent from time to time, including by way of a notification posted within the relevant Moody's may from time to time and in its sole discretion add to, replace or termination any of its Ucansors or any part of the information or as functionality, or replace the information with aucomation products in the ordinary course of its business if any such additional terms or restrictions, or any such additional terms of restrictions, or any such additional terms or restrictions, or any such additional terms or restrictions, or any such additional terms or restrictions, or any such additional terms of the information of a Ucansor or information would materially affect the functionality or operation of the information in Client's researched appropriate to the information in respect of the period affer termination. Client's for the affected information, and (8) attail not be used to create a data file, or divelop, veryl, correct or complete any other database (including, without limitation, a security master database).

In the event Client has an appropriate agreement with a Licensor covering Client's use of the materials supplied by such Licensor (the "Separate Agreement"). Client's use of such insterials shall be governed by the larms of the Separate Agreement for as long as it remains in effect, and nothing in this Agreement shall limit or affect Client's rights under the Separate Agreement.

as long as it remises in effect, and nothing in this Agreement shall first or affect clients rights under the Separate Agreement.

To the astent the information provided to Client contains CUSIP security identified data, the following standard required CUSIP terms shall exply. The CUSIP Database and the information contained therein is (collectively, "CGS Data") and shall remain valuable intellectual property owned by or sceneed to, CUSIP Global Services and as information contained therein is (collectively, "CGS Data") and shall remain valuable intellectual property owned by or sceneed to, CUSIP Global Services are being transferred to Client in such materials or in any officer to interest to shall not publish or distribute in any medium the CUSIP Database or any information contained therein or summaries or subsent thereof to any person or entity except in connection with the normal cleaning and autherment of security binanactions, any use by Client outside of the clearing end settlement of fantacions into the summaries of such materials will cause serious damage to contain the mappropriation or misuse of such materials will cause serious damage to CCGs and ABA, and thet in such event morey damages may not consistive sufficient compensation to CCGs and ABA, consequently, Client agrees that in the event of any misappropristion or misuse, CCSs and ABA shall have the right to obtain injurctive relation to any other legal or financial remodes to which CGS and ABA and the remain remodes to which CGS and ABA and services and intended to create or maintain, and does not serve the purpose of the creation or any shird patry recipient of such service and is not intended to create and manufactures are contintended to create or maintain, and does not serve the purpose of the creation or any other party recipient of such services and continued to create and does not serve in any way as a substitute for the CUSIP matters and desarctions are intended to create and does not serve in any way as a substitute for the CUSIP desc

8 If applicable, Client may receive the Information through a Moody's authorized that party distributor ("Thard Party Distributor"). If Client receives the Information through a Third Party Distributor the receipt and use of the Information shall be powered by the learns and conditions of this Agreement and any additional terms set forth on the Order Form, Client's right to continue to receive the Information provided by Moody's through such Thard Party Distributor shall be terminated by Moody's in the event that, for any reason, Client terminates at agreement with such Thard Party Distributor cases the distribution of the Information in such case. Moody's will continue to offer Client access to the Information during the term of the applicable subscription through its direct distribution institution. Moody's assumes no responsibility, and shall not have any Sability for communication delays or interruptions in the delivery of the Information via a Third

Party Distributor & service

- The term of this Agreement shall begin on the Effective Date shown above. The term of oech Order Form commences as of the effective date set forth in the Order Form and shall continue for an initial term of one year or such other term as specified in the Order Form (Initial Term). Unless otherwise alabed on the Order Form, each Order Form shall automatically review for successive terms of one (1) year each (each, a "Renewal Term") unless other party has notified the other in writing at least thirty (30) days prior to the explaintion of the thon-current Initial Term or Renewal Term, as applicable, that the Order Form shall not be remewed. Either pathy may terminate thirty Agreement upon entition notice (6) in the Order Forms are then extraord on the Agreement of Order Form and except in the case of a breach of Section 13 or a material breach consisting a violation of the Intellectual term or condition of the Agreement or Order Form and except in the case of a breach of Section 13 or a material breach consisting a violation of the Intellectual property rights of any Moody's Party Lais to remedy the breach within thirty (30) days after being given written notice thereof (9) cases to function as a going concern or to conduct operations in the normal course of business, or (c) has a pention or similar petition or action has not been dismissed or set abude within sinty (60) days of fring Moody's may terminate that Agreement ancitor any Order Forms hereunder in the event of any legal or regulatory change that, in Moody's judgment, imposes new and additional cost or liability mak upon Moody's and/or Moody's Affiliates. In the case of a hermination by Moody's pursuant to the preceding sentence or actions. Or (e) the product of the product of the product in shall be entitled to a return of any fees prepared to Moody's Affiliates. In the case of a hermination by Moody's pursuant to the preceding sentence or approach in shall be entitled to a return of any fees prepared to Moody's Affiliates. In the case of the minimation
- On This Agreement shall be governed by, and construed in accordance with, the laws of the State of New York, without regard to otherwise applicable principles of conflicts of lew. In any action entiring out of or related to this Agreement, each party consents to the exclusive jurisdiction of any state or federal court stilling in the county of New York, New York. This Agreement and all Order Forms attached hereid or referencing this Agreement contain the entire and only agreement between the parties retaining to the subject matter hereal, and supersede all prior or collatoral representations, warmhate, provides or conditions, if any, in connection therewish. The serms of this Agreement shall prevail in the event of a conflict between this Agreement and any Order Form, except where the Order Form specifically indicates that a particular form of the Agreement shall not apply or shall be modified. No amendment to or waiver of, any larms of this Agreement shall be thinding upon either party hereits unless reduced to writing and signed by an authorized officer of the party against which it is asserted. For the avoidance of doubt, this Agreement shall not be modified by the learns of a purchase order or other document issued by Client relating to the information or purporting to modify the terms hereof.
- in the information or purporting to modify the terms hereof

  11 Moody a hareby grants Client a non-exclusive and non-transferable learnes to redistribute (oratly in writing of by electronic means), solely within its own business applications, reports, presentations, graphs and other publications limited excepts of data contained in the Information, presentations. That (i) the portions of Information is distributed are only supportive and incidental in nature to the substance of such applications, reports, presentations, reports, graphs and other publications (ii) the redestribution shall not be done (ii) in such a manner that would eliminate in meet for Client's recipients to obtain a separate license from Moody's to receive the Information (ii) in a recurrent memory as part of the distribution of automated reports to clients, investors or other third parties (such as account statements or trade confirmations); (c) in it connection with a prospectus or other offering document (iii) Client shall not use the first and right of distribution to offer or to develop for size and/or offering and indemnity and had furnities the Moody's Parses affalts out of such red stribution. Client shall essuane full fueley for any such redistribution. Client shall give appropriate credit to Moody's er the appropriate action (where permethed) for the limited excepts of the Information.
- 12 Moody's shall (Udefend, at its expense, any third party claim schon sust or proceeding made or brought against Client to the extent 4 in based upon an

Agreement Effective Date: January 1, 2020

## Moody's

ellegation that the Information as provided to Client by Moody's (excluding any data or other materials supplied by a Licensor in Moody's and made part of the Information) infringers any valid patient or copyright, or misappropriates a trade secret of a third party (each, a 'Clam'); and (i) will pay any demages (liabilities or costs (aucluding consequential and exempting damages) linally awarded against the Client pursuant to any such Claim, or agreed to by Moody's as settlement or compromise; provided however, that: (a) Client shall have promptly provided Moody's with written notice of any Claim and reasonable cooperation, information, and easistance in connection therewith; and (b) Moody's shall have sede control and authority with respect to the defense, settlement, or compromise thereof (excapt that Moody's may not settle any Claim or the control and authority with respect to the defense, settlement, or compromise thereof (excapt that Moody's may not settle any Claim to the extent the Claim is a caused by, or results from: (i) the combination or use of information with non-Moody's software services or data, if such Claim would have been avoided by the non-combined or exclusive use of the Information. (ii) Client community the alegady infringing activity after nodification or after receiving modifications that would have been avoided the alleged shringement, to (iv) use of the Information is a manner that is not authorized by this Agreement, Nobelthatendong anything to the contrary herein, Moody's abligations under this Section 12 are Moody's exclusive liability on Client's a schusive remody for claims of intellectual property intimegement as set forth herein

13 Each of Moody's and Client represents and warrants to the other party that it is not (i) on the list of Specially Designated Nationals and Bloched Persons ("SDN List") mehitshed by the U.S. Office of Foreign Assets Control or the consolidated lists of asset freeze targets published by the U.N. EU, or U.K. nor is it ("SDN List") meintened by the U.S. Office of Foreign Assets Control or the conscideded liste of asset freeze targets published by the U.N. EU, or U.K. nor is it evened or controlled by any such person(s) whether individually or collectively; (ii) erganized, headquartened or, if a natural person, ordinarily revident, in a country or ententry subject to comprehensive peographic senctions imposed by the U.S. Government (currently Crimes, Cuba, North Korse, fram and Syrte) or owned or controlled by any such person, or (iii) subject to restrictions regarding the recept of U.S.-origin items by virtue of being the Denied Parties Lat or the Entity List melationed by the U.S. Commerce Department, Addelenally, Clerit warrants that it will not supply Moody's products or services to any of the foregoing (hermater, Prohibited Ensishs') or use them for the benefit of or for any transaction involving any person described in (i) or (i). For the evodance of doubt, the foregoing prohibitions apply nonwithstanding any terms in any Order Form or other writing, whether express or implied. Accordingly, even if the acope of a license granted in any Order Form or entitled prohibitions and the prohibitions herein shall prevet. For purposes of this provision, "person" means any natural or legal person, "owned" means an equity interest of fifty (50) percent or greater, whether held climicity or indexicity and "controlled" means the right or ability to dictate the decisions actions, and/or poticies of an entity or its management. Each party agrees that it will notify the other party it is learns that any newsementation made herein is no longer accurate. If Clerit is in breach of this provision or If Moody's determines that it is prohibited under any applicable lew or regulation from providing products or serviced under this Agreement, in addition to any other rights or remedies it may have, Moody a may immediately terminate or auspend performence under the Agreement, and may immediately terminate or auspend performance under the Agree affected Order Forms, and related documentations

This Agreement and any Order Form, or any duty, obligation, interest or night hereunder or thereunder, may not be assigned by Client without the prior written consent of Moody's aucapt. (i) in the event of Client's transpartization or the sale or transpart of all or substantiably at all Client's Devices to at time purply whether by merger, asset or stock sale operation of law or otherwise, or (ii) to an Affiliate of Client, provided in the case of either (i) or (ii) that such assignment is not made in an entity that is a competitor of Moody's or its Affiliate or to an entity that is a competitor of Moody's or its Affiliates or to an entity that will not such assignment, have sufficient assets to meet its obligations under this Agreement or the relevant Order Form(i) if any such permitted assignment by Client would cause Client to succed a Lucense Parameter, notwithstanding anything to the contrary in Section 6 such assignment shall require the purple of Client must agree in writing to be bound by the terms and conditions of this Agreement and any relevant Order Form(a). Any assignment is not order to the Agreement and any relevant Order Form(a) Any assignment in violation of the Section 14 shall be and and word, Moody's may delegate some or all of its responsibilities to third parties provided it remains provising upon the parties hereto and their respective successors and permitted assigns. The Moody's Parties shall be third party beneficianes of the provisions of Sections 3, 4, 5 and 7. The provisions of the Agreement are severable. If any provision shall be determined as he void or unerformable, this Agreement and the validaty and enforceability of all remaining provisions of this Agreement shall not be affected. This Agreement may be signed in counterparts, and each party agrees that facilisation. Agreement may be signed in counterparts, and each party agrees that facilisation. Agreement may be signed in counterparts, and each party agrees that facilisation. For information on how Moody's processes and prov

15 The recept and use of the information is subject to additional legal and regulatory requirements as sat out below in this section ("Regulatory Terms"). The Regulatory Terms may be amended by Moody's upon thirty (30) days' notice to Client

as a residi of any new or amended legal, regulatory or other requirements which, in Moody a sole discretion affect the receipt and use of the Information. If any such change has a material adverse effect on Clear's use of the Information, Clear may terminate the relevant Order Form(s) at any time during such thirty (30) day notices period by providing written notice to Moody's in which case Cleart shall be entided to a refund of any applicable fees under the Order Form prepaid to Moody's in respect of the canod affect termination.

Abstrales To the extent the Information is received or used in Australia, the following Regulatory Terms shell apply:

Regulatory Terms shall apply:

Moody's Analytics Australia Pty Ltd (ABN 94 105 136 972) ("MA Australia"), having its registered office at Level 10. 1 O'Connell St. Sydney, NSW 2000 Australia, lie the holder of Australia Ptyles Connell St. Sydney, NSW 2000 Australia, lie the holder of Australia Ptyles Connell St. Sydney, NSW 2000 Australia, lie the holder of Australia Ptyles Connell St. Sydney and Ptyles Connell Connell

Jagan The tollowing Regulatory Terms shall apply to the extent the information includes data on credit ratings assigned by certain Japanese officiates of MIS as set

Moody's Japan K.K. (MJKK') is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K. which is wholly-owned by Moody's Group Japan G.K. which is wholly-owned by Moody's Cyreraes Holdings inc. a wholly-owned subsidiary of Moody's SF Japan K.K. [\*MSFJ\*] is a wholly-owned credit rating agency subsidiary of MJKK, MSFJ is not a Nationally Recognized Statistical Rating Corpanization (\*NRSRO\*). Therefore credit rating assigned by MSFJ are Non-MRSRO Credit Ratings, Non-MRSRO Credit Ratings are assigned by an entry stat is not a NRSRO and, consequently, the rated obligation will not justify for centain types of treatment under U.S. laws MJKK and MSFJ are credit rating agencies registered with the Japan Finstend Services Agency and their regulation numbers are FSA Commissioner (Ratings) No 2 and 3 respectively MJKK or MSFJ (as applicable) from 1851/4s applicable) for the securities (including corporate and municipal bonds, debentures, notes and commercial paper and performed alock rated by MJKK or MSFJ (as applicable) for fathing opinions and services rendered by it fees ranging from JPY125,000 to approximately JPY250 000,000. MJKK arct MSFJ also malintain policies and procedures to address Japaness regulatory requirements.

Retings Disclosures The following Regulatory Terms shall apply to information that includes MIS credit rating data or that include MIS rating acordinate or models

includes MIS credit rating data or that include MIS rating accrecants or models. MIS hereby discloses that most assuers of debt accurities (including corporate and municipal bonds, debentures notes and commercial paper) and preferred stock rated by MIS have prior to assignment of any rating, agneed to pay to MIS for the rating opinions and services rendered by it less ranging from \$1,000 to \$2,700,000 Moody's Corporation (MCO) and its wholl-owned credit rating apency subsidiary MIS also maintain policies and procedures to address the independence of MIS's ratings and rating processes. MCO annually publishes on its wribute at yours models commissed enthers, and between entities with indicatings from MIS and have also publicly reported to the SEC an ownership stress tin MCO of more than five (5) percent. Although certain of the products iconsed hermander are designed to predict what an MIS rating world be based on certain stress th MCO of more than five (5) percent. Although certain of the products iconsed hermander are designed to predict what an MIS rating world be based on certain assumptions financial end portfolic data and/or other variable inputs, the output from such products may or may not reflect a MIS rating actually assigned to such security or assuer whether or not any of the assumptions or other data are correct, or the ultimate events related thereof offer missionally from the factors used as inputs to auch products. Nothing in this Agreement will compel MIS to assign, as a result of any information a particular range or any revision thereof to the Client or any securities, dect or other Instruments. Client understands that MIS may et any time returbal to have any rating, or it siready issued, revise or withdraw such rating. Client further agrees not to represent, Imply or otheresis suggest that any output from such products constitutes or affects an MIS rating, rating account, or openion.





Moody's Agreement No. 00149329.0

Agreement-Effective Date: January 1, 2020

SIGNED BY:		ACCEPTED BY:	
Česká Národní Banka		Moody's Analytics UK Ltd.	
Signation	Jan Schmidt Zdeněk Virius	Signature	(de
Print Name		Pant Name	Ross Elliot
	Executive Director Executive Director	T-11	Director - Sales Manage
Title		Title	
Date	CESKA NARODNI BANKA	Date	6.12.19