

Notice to be delivered in accordance with W&C Security Condition 10

NOTICE TO THE HOLDERS

of

each Series of Securities currently outstanding referred to in the Schedule hereto
(each an "**Affected Series**", and the holders thereof, the "**Holders**")

of

BNP Paribas Issuance B.V. (the "**Issuer**")
Guaranteed by BNP Paribas

issued pursuant to the Issuer's Note, Warrant and Certificate Programme, under the terms and conditions of the Securities (the "**Conditions**") set out in the Base Prospectus dated 25 September 2020 (the "**2020 Base Prospectus**"), 27 September 2019 (the "**2019 Base Prospectus**") or 28 September 2018 (the "**2018 Base Prospectus**") (in each case, as supplemented from time to time) as specified in the Schedule hereto.

Capitalised terms used but not otherwise defined herein shall have the meanings given to such terms in the relevant Conditions.

NOTICE IS HEREBY GIVEN to the holders of each Affected Series that:

1. STATUS OF LIBOR

- 1.1 Certain base rates, including the London Interbank Offered Rate ("**LIBOR**"), are the subject of ongoing national and international regulatory guidance and proposals for reform.
- 1.2 On 5 March 2021, ICE Benchmark Administration Limited ("**IBA**"), the authorised and regulated administrator of LIBOR, announced its intention to cease the publication of all 35 LIBOR settings on 31 December 2021, or for certain U.S. Dollar LIBOR settings, on 30 June 2023. The IBA notified the Financial Conduct Authority ("**FCA**") of its intention and on the same date, the FCA published an announcement on the future cessation and loss of representativeness of the 35 LIBOR settings (the "**FCA Announcement**"). After 30 June 2023, 1-month U.S. dollar LIBOR ("**1M USD LIBOR**") will become non-representative of the underlying market and economic reality that such rates are intended to measure. By virtue of its powers under the Financial Services Act 2021, the FCA may require the IBA to continue publication of 1M USD LIBOR under a changed methodology (such rate, "**Synthetic LIBOR**") for a limited period of time (no more than 10 years after non-representativeness), after which publication of Synthetic LIBOR shall cease permanently. As of the date of this Notice, no decision has been made on the introduction of Synthetic LIBOR in respect of 1M USD LIBOR.
- 1.3 Regulatory authorities are strongly encouraging the transition away from the use of Interbank Offered Rates such as 1M USD LIBOR in the financial markets and risk free rates have been identified to take their place as primary benchmarks.

2. IMPACT ON EACH AFFECTED SERIES

- 2.1 Each Affected Series references 1M USD LIBOR for the purposes of determining the relevant Interbank Rate 1 or Interbank Rate 2, as applicable. 1M USD LIBOR is a Benchmark, as such term is defined in W&C Security Condition 15.1. The Calculation Agent has determined that a Benchmark Modification or Cessation Event constituting an Administrator/Benchmark Event has occurred with respect to each Affected Series as a consequence of the FCA Announcement. The occurrence of such Administrator/Benchmark Event in turn constitutes the occurrence of an Optional Additional Disruption Event. In accordance with W&C Security Condition 15.2, the Issuer has required the Calculation Agent to determine the appropriate adjustment(s) to be made to the Conditions and the

Final Terms including selecting the Secured Overnight Financing Rate ("**SOFR**") as a successor benchmark in respect of each Affected Series and to determine the effective date of the adjustment(s).

- 2.2 This Notice is a notification from the Issuer in accordance with W&C Security Condition 15.3 of the occurrence of the Optional Additional Disruption Event and the related adjustments that the Calculation Agent has determined are necessary to replace references to 1M USD LIBOR with references to SOFR and make other adjustments to account for the effect of referencing SOFR.

3. **AMENDMENTS TO EACH AFFECTED SERIES TO PROVIDE FOR SUCCESSOR BENCHMARK**

The Calculation Agent has determined that with effect on and from 29 March 2022, in respect of each Affected Series, the Final Terms will be amended as follows:

- (a) the relevant Interbank Rate 1 Screen Page and/or Interbank Rate 2 Screen Page, as applicable, shall be "Reuters USDSOFR=";
- (b) the relevant Interbank Rate 1 Specified Time and/or Interbank Rate 2 Specified Time, as applicable, shall be "8.00 a.m (New York City time)";
- (c) any other references therein to 1M USD LIBOR, howsoever described, shall be deemed to be references to "SOFR"; and
- (d) any references to ICE Benchmark Administration Limited as the Administrator of the relevant Benchmark, shall be deemed to be references to the Federal Reserve Bank of New York (or any successor administrator).

4. **AMENDMENTS TO EACH AFFECTED SERIES TO PROVIDE FOR OTHER ADJUSTMENTS**

The Calculation Agent has determined that with effect on and from 29 March 2022, in respect of each Affected Series issued pursuant to the 2019 Base Prospectus or the 2018 Base Prospectus, OET Certificate Condition 1 (*Definitions*) in Annex 10 – Additional Terms and Conditions for OET Certificates shall be amended as follows:

- (a) the definition of "Interbank Rate 1" shall be deleted and replaced with the following:

""**Interbank Rate 1**" means the offered quotation for the rate which appears on the Interbank Rate 1 Screen Page at the Interbank Rate 1 Specified Time on day_t as determined by the Calculation Agent, acting in good faith and in a commercially reasonable manner (the "**Original Interbank Rate 1**"), provided that if (i) the relevant rate does not appear on such page at such time, (ii) there has been a permanent or indefinite cancellation of the relevant rate, (iii) the relevant rate ceases to exist or ceases to be published permanently or indefinitely or (iv) it is unlawful or impracticable for the Calculation Agent to make any calculations or determinations using the relevant rate, the Calculation Agent may determine the relevant rate for such day_t acting in good faith and in a commercially reasonable manner at such time as it may select. In determining the relevant rate, the Calculation Agent may have regard to any sources(s) it considers appropriate, including, but not limited to:

- (a) any alternative rate selected by the central bank, reserve bank, monetary authority or any similar institution (including any committee or working group thereof) in the jurisdiction or region of the currency in which the relevant rate is denominated (each a "**Relevant Nominating Body**"), that is consistent with industry accepted standards, provided that, if two or more alternative rates are selected by any Relevant Nominating Body, the Issuer or the Calculation Agent, as applicable, shall determine which of

those rates is most appropriate to preserve the economic features of the relevant Securities;

- (b) any alternative rate that has replaced the Original Interbank Rate 1 in customary market usage in the international debt capital markets for the purposes of determining floating rates of interest on the same basis as the Original Interbank Rate 1; or
- (c) such other rate as the Calculation Agent determines is most comparable to the Original Interbank Rate 1.

The Calculation Agent will apply such adjustments that are formally recommended by any Relevant Nominating Body or, if none, may determine any adjustments that are in customary market usage in the international debt capital markets needed to make the replacement rate comparable to the Original Interbank Rate 1, acting in good faith and in a commercially reasonable manner.

The determination of a replacement rate and any applicable adjustments will (in the absence of manifest error) be final and binding, unless the Calculation Agent subsequently determines in respect of any calendar day that such rate is no longer comparable to the Original Interbank Rate 1 or no longer constitutes an industry accepted successor rate, in which case, a new replacement rate shall be determined in accordance with paragraph (a), (b) or (c) above for each subsequent calendar day. If the Calculation Agent is unable to or otherwise does not determine a further replacement rate, then the rate will remain unchanged;" and

- (b) the definition of "Interbank Rate 2" shall be deleted and replaced with the following:

"Interbank Rate 2" means the offered quotation for the rate which appears on the Interbank Rate 2 Screen Page at the Interbank Rate 2 Specified Time on day_t as determined by the Calculation Agent, acting in good faith and in a commercially reasonable manner (the **"Original Interbank Rate 2"**), provided that if (i) the relevant rate does not appear on such page at such time, (ii) there has been a permanent or indefinite cancellation of the relevant rate, (iii) the relevant rate ceases to exist or ceases to be published permanently or indefinitely or (iv) it is unlawful or impracticable for the Calculation Agent to make any calculations or determinations using the relevant rate, the Calculation Agent may determine the relevant rate for such day_t acting in good faith and in a commercially reasonable manner at such time as it may select. In determining the relevant rate, the Calculation Agent may have regard to any sources(s) it considers appropriate, including, but not limited to:

- (a) any alternative rate selected by the central bank, reserve bank, monetary authority or any similar institution (including any committee or working group thereof) in the jurisdiction or region of the currency in which the relevant rate is denominated (each a **"Relevant Nominating Body"**), that is consistent with industry accepted standards, provided that, if two or more alternative rates are selected by any Relevant Nominating Body, the Issuer or the Calculation Agent, as applicable, shall determine which of those rates is most appropriate to preserve the economic features of the relevant Securities;
- (b) any alternative rate that has replaced the Original Interbank Rate 2 in customary market usage in the international debt capital markets for the purposes of determining floating rates of interest on the same basis as the Original Interbank Rate 2; or
- (c) such other rate as the Calculation Agent determines is most comparable to the Original Interbank Rate 2.

The Calculation Agent will apply such adjustments that are formally recommended by any Relevant Nominating Body or, if none, may determine any adjustments that are in customary market usage in the international debt capital markets needed to make the replacement rate comparable to the Original Interbank Rate 2, acting in good faith and in a commercially reasonable manner.

The determination of a replacement rate and any applicable adjustments will (in the absence of manifest error) be final and binding, unless the Calculation Agent subsequently determines in respect of any calendar day that such rate is no longer comparable to the Original Interbank Rate 2 or no longer constitutes an industry accepted successor rate, in which case, a new replacement rate shall be determined in accordance with paragraph (a), (b) or (c) above for each subsequent calendar day. If the Calculation Agent is unable to or otherwise does not determine a further replacement rate, then the rate will remain unchanged;".

5. GENERAL

This Notice shall be governed by and construed in accordance with French law.

Dated 30 March 2022

Issued by: BNP Paribas Issuance B.V.

Issuer



BNP Paribas Issuance B.V.
Herengracht 595
1017 CE Amsterdam
The Netherlands

SCHEDULE – AFFECTED SERIES

Each Affected Series (identified by ISIN, Issue Date and Base Prospectus):

ISIN	Issue Date	Base Prospectus
CH0487548395	08 November 2019	2019 Base Prospectus
CH0509910516	08 November 2019	2019 Base Prospectus
CH0510849778	25 November 2019	2019 Base Prospectus
CH0510849786	25 November 2019	2019 Base Prospectus
CH0510849794	25 November 2019	2019 Base Prospectus
CH0510849802	25 November 2019	2019 Base Prospectus
CH0510849810	25 November 2019	2019 Base Prospectus
CH0510849828	25 November 2019	2019 Base Prospectus
CH0510849836	25 November 2019	2019 Base Prospectus
CH0510854083	29 November 2019	2019 Base Prospectus
CH0510854091	29 November 2019	2019 Base Prospectus
CH0510854109	29 November 2019	2019 Base Prospectus
CH0510854117	29 November 2019	2019 Base Prospectus
CH0510854125	29 November 2019	2019 Base Prospectus
CH0510854133	29 November 2019	2019 Base Prospectus
CH0510854141	29 November 2019	2019 Base Prospectus
CH0510854158	29 November 2019	2019 Base Prospectus
CH0510854166	29 November 2019	2019 Base Prospectus
CH0510854174	29 November 2019	2019 Base Prospectus
CH0510854182	29 November 2019	2019 Base Prospectus
CH0510854190	29 November 2019	2019 Base Prospectus
CH0510854208	29 November 2019	2019 Base Prospectus
CH0510854216	29 November 2019	2019 Base Prospectus
CH0510854224	29 November 2019	2019 Base Prospectus
CH0510854232	29 November 2019	2019 Base Prospectus
CH0510855734	03 December 2019	2019 Base Prospectus
CH0510855742	03 December 2019	2019 Base Prospectus
CH0510857060	04 December 2019	2019 Base Prospectus
CH0510857078	04 December 2019	2019 Base Prospectus
CH0510857086	04 December 2019	2019 Base Prospectus
CH0510857094	04 December 2019	2019 Base Prospectus
CH0510857102	04 December 2019	2019 Base Prospectus
CH0510857110	04 December 2019	2019 Base Prospectus
CH0510857128	04 December 2019	2019 Base Prospectus
CH0510857136	04 December 2019	2019 Base Prospectus
CH0510857144	04 December 2019	2019 Base Prospectus
CH0510857151	04 December 2019	2019 Base Prospectus
CH0510857169	04 December 2019	2019 Base Prospectus
CH0510857177	04 December 2019	2019 Base Prospectus
CH0510857185	04 December 2019	2019 Base Prospectus
CH0510859215	05 December 2019	2019 Base Prospectus
CH0510859223	05 December 2019	2019 Base Prospectus
CH0510859231	05 December 2019	2019 Base Prospectus

CH0510859249	05 December 2019	2019 Base Prospectus
CH0510859256	05 December 2019	2019 Base Prospectus
CH0510859264	05 December 2019	2019 Base Prospectus
CH0510859272	05 December 2019	2019 Base Prospectus
CH0510859462	05 December 2019	2019 Base Prospectus
CH0510859470	05 December 2019	2019 Base Prospectus
CH0510859488	05 December 2019	2019 Base Prospectus
CH0510859496	05 December 2019	2019 Base Prospectus
CH0510859504	05 December 2019	2019 Base Prospectus
CH0510859512	05 December 2019	2019 Base Prospectus
CH0510859520	05 December 2019	2019 Base Prospectus
CH0510859926	05 December 2019	2019 Base Prospectus
CH0510859934	05 December 2019	2019 Base Prospectus
CH0510859942	05 December 2019	2019 Base Prospectus
CH0510859959	05 December 2019	2019 Base Prospectus
CH0510859967	05 December 2019	2019 Base Prospectus
CH0510859975	05 December 2019	2019 Base Prospectus
CH0510859983	05 December 2019	2019 Base Prospectus
CH0510859991	05 December 2019	2019 Base Prospectus
CH0510860007	05 December 2019	2019 Base Prospectus
CH0510860015	05 December 2019	2019 Base Prospectus
CH0510860189	05 December 2019	2019 Base Prospectus
CH0510860197	05 December 2019	2019 Base Prospectus
CH0510860205	05 December 2019	2019 Base Prospectus
CH0510860213	05 December 2019	2019 Base Prospectus
CH0510860221	05 December 2019	2019 Base Prospectus
CH0510860239	05 December 2019	2019 Base Prospectus
CH0510860247	05 December 2019	2019 Base Prospectus
CH0510860254	05 December 2019	2019 Base Prospectus
CH0510860262	05 December 2019	2019 Base Prospectus
CH0510862185	09 December 2019	2019 Base Prospectus
CH0510862193	09 December 2019	2019 Base Prospectus
CH0510862201	09 December 2019	2019 Base Prospectus
CH0510862219	09 December 2019	2019 Base Prospectus
CH0510862227	09 December 2019	2019 Base Prospectus
CH0510862235	09 December 2019	2019 Base Prospectus
CH0510862243	09 December 2019	2019 Base Prospectus
CH0510862250	09 December 2019	2019 Base Prospectus
CH0510862268	09 December 2019	2019 Base Prospectus
CH0510862276	09 December 2019	2019 Base Prospectus
CH0510862284	09 December 2019	2019 Base Prospectus
CH0510862292	09 December 2019	2019 Base Prospectus
CH0510862300	09 December 2019	2019 Base Prospectus
CH0510862318	09 December 2019	2019 Base Prospectus
CH0510862326	09 December 2019	2019 Base Prospectus
CH0510862334	09 December 2019	2019 Base Prospectus
CH0510862342	09 December 2019	2019 Base Prospectus

CH0510862359	09 December 2019	2019 Base Prospectus
CH0510862367	09 December 2019	2019 Base Prospectus
CH0510862375	09 December 2019	2019 Base Prospectus
CH0510862383	09 December 2019	2019 Base Prospectus
CH0510864769	10 December 2019	2019 Base Prospectus
CH0510864777	10 December 2019	2019 Base Prospectus
CH0510864785	10 December 2019	2019 Base Prospectus
CH0510864793	10 December 2019	2019 Base Prospectus
CH0510864801	10 December 2019	2019 Base Prospectus
CH0510864819	10 December 2019	2019 Base Prospectus
CH0510864827	10 December 2019	2019 Base Prospectus
CH0510864835	10 December 2019	2019 Base Prospectus
CH0515136551	17 December 2019	2019 Base Prospectus
CH0515137542	17 December 2019	2019 Base Prospectus
CH0515135967	17 December 2019	2019 Base Prospectus
CH0515135975	17 December 2019	2019 Base Prospectus
CH0515135983	17 December 2019	2019 Base Prospectus
CH0515135991	17 December 2019	2019 Base Prospectus
CH0515136007	17 December 2019	2019 Base Prospectus
CH0515136015	17 December 2019	2019 Base Prospectus
CH0515136023	17 December 2019	2019 Base Prospectus
CH0515136031	17 December 2019	2019 Base Prospectus
CH0515136049	17 December 2019	2019 Base Prospectus
CH0515136056	17 December 2019	2019 Base Prospectus
CH0515136064	17 December 2019	2019 Base Prospectus
CH0515136072	17 December 2019	2019 Base Prospectus
CH0515136296	17 December 2019	2019 Base Prospectus
CH0515136304	17 December 2019	2019 Base Prospectus
CH0515136312	17 December 2019	2019 Base Prospectus
CH0515136320	17 December 2019	2019 Base Prospectus
CH0515136338	17 December 2019	2019 Base Prospectus
CH0515137153	17 December 2019	2019 Base Prospectus
CH0515137161	17 December 2019	2019 Base Prospectus
CH0515137179	17 December 2019	2019 Base Prospectus
CH0515137187	17 December 2019	2019 Base Prospectus
CH0515137195	17 December 2019	2019 Base Prospectus
CH0515137203	17 December 2019	2019 Base Prospectus
CH0515137211	17 December 2019	2019 Base Prospectus
CH0515137229	17 December 2019	2019 Base Prospectus
CH0515137237	17 December 2019	2019 Base Prospectus
CH0515137245	17 December 2019	2019 Base Prospectus
CH0515137252	17 December 2019	2019 Base Prospectus
CH0515137260	17 December 2019	2019 Base Prospectus
CH0515137492	17 December 2019	2019 Base Prospectus
CH0515137500	17 December 2019	2019 Base Prospectus
CH0515137518	17 December 2019	2019 Base Prospectus
CH0515137526	17 December 2019	2019 Base Prospectus

CH0515137534	17 December 2019	2019 Base Prospectus
CH0515136569	17 December 2019	2019 Base Prospectus
CH0515136577	17 December 2019	2019 Base Prospectus
CH0515136585	17 December 2019	2019 Base Prospectus
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CH0515136601	17 December 2019	2019 Base Prospectus
CH0515136619	17 December 2019	2019 Base Prospectus
CH0515136627	17 December 2019	2019 Base Prospectus
CH0515136635	17 December 2019	2019 Base Prospectus
CH0515136742	17 December 2019	2019 Base Prospectus
CH0515136759	17 December 2019	2019 Base Prospectus
CH0515137559	17 December 2019	2019 Base Prospectus
CH0515137567	17 December 2019	2019 Base Prospectus
CH0515137575	17 December 2019	2019 Base Prospectus
CH0515137583	17 December 2019	2019 Base Prospectus
CH0515137591	17 December 2019	2019 Base Prospectus
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CH0515137633	17 December 2019	2019 Base Prospectus
CH0515137732	17 December 2019	2019 Base Prospectus
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CH0517840879	09 January 2020	2019 Base Prospectus
CH0517840887	09 January 2020	2019 Base Prospectus
CH0517840895	09 January 2020	2019 Base Prospectus
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CH0517841638	09 January 2020	2019 Base Prospectus
CH0517841646	09 January 2020	2019 Base Prospectus
CH0517841653	09 January 2020	2019 Base Prospectus
CH0520210334	22 January 2020	2019 Base Prospectus
CH0520210417	22 January 2020	2019 Base Prospectus
CH0520210136	22 January 2020	2019 Base Prospectus
CH0520210409	22 January 2020	2019 Base Prospectus
CH0520210425	22 January 2020	2019 Base Prospectus
CH0520210433	22 January 2020	2019 Base Prospectus
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CH0520210458	22 January 2020	2019 Base Prospectus
CH0520210466	22 January 2020	2019 Base Prospectus
CH0520210474	22 January 2020	2019 Base Prospectus
CH0520210482	22 January 2020	2019 Base Prospectus
CH0520210490	22 January 2020	2019 Base Prospectus
CH0520210557	22 January 2020	2019 Base Prospectus
CH0520210565	22 January 2020	2019 Base Prospectus
CH0521607678	24 January 2020	2019 Base Prospectus
CH0521607686	24 January 2020	2019 Base Prospectus
CH0521607694	24 January 2020	2019 Base Prospectus
CH0521607702	24 January 2020	2019 Base Prospectus

CH0521607710	24 January 2020	2019 Base Prospectus
CH0521607728	24 January 2020	2019 Base Prospectus
CH0521608692	24 January 2020	2019 Base Prospectus
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CH0521608726	24 January 2020	2019 Base Prospectus
CH0521608734	24 January 2020	2019 Base Prospectus
CH0521608742	24 January 2020	2019 Base Prospectus
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CH0521608767	24 January 2020	2019 Base Prospectus
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CH0521608791	24 January 2020	2019 Base Prospectus
CH0521608809	24 January 2020	2019 Base Prospectus
CH0521608817	24 January 2020	2019 Base Prospectus
CH0521611712	27 January 2020	2019 Base Prospectus
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CH0521611738	27 January 2020	2019 Base Prospectus
CH0521611746	27 January 2020	2019 Base Prospectus
CH0521611753	27 January 2020	2019 Base Prospectus
CH0521611761	27 January 2020	2019 Base Prospectus
CH0521611779	27 January 2020	2019 Base Prospectus
CH0521611787	27 January 2020	2019 Base Prospectus
CH0523769815	05 March 2020	2019 Base Prospectus
CH0523773825	09 March 2020	2019 Base Prospectus
CH0523773833	09 March 2020	2019 Base Prospectus
CH0523773973	09 March 2020	2019 Base Prospectus
CH0523773981	09 March 2020	2019 Base Prospectus
CH0523773775	09 March 2020	2019 Base Prospectus
CH0523773957	09 March 2020	2019 Base Prospectus
CH0523773965	09 March 2020	2019 Base Prospectus
CH0523773858	09 March 2020	2019 Base Prospectus
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CH0523774013	09 March 2020	2019 Base Prospectus
CH0523774021	09 March 2020	2019 Base Prospectus
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CH0531225495	16 March 2020	2019 Base Prospectus
CH0531225503	16 March 2020	2019 Base Prospectus
CH0531225511	16 March 2020	2019 Base Prospectus
CH0531225529	16 March 2020	2019 Base Prospectus
CH0531225917	16 March 2020	2019 Base Prospectus
CH0531225925	16 March 2020	2019 Base Prospectus
CH0531225933	16 March 2020	2019 Base Prospectus
CH0531225941	16 March 2020	2019 Base Prospectus
CH0531225958	16 March 2020	2019 Base Prospectus
CH0531225966	16 March 2020	2019 Base Prospectus
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CH0531225982	16 March 2020	2019 Base Prospectus
CH0531225990	16 March 2020	2019 Base Prospectus
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CH0531226014	16 March 2020	2019 Base Prospectus
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CH0531227459	16 March 2020	2019 Base Prospectus
CH0531227467	16 March 2020	2019 Base Prospectus
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CH0531227897	16 March 2020	2019 Base Prospectus
CH0531227905	16 March 2020	2019 Base Prospectus
CH0531227913	16 March 2020	2019 Base Prospectus
CH0531227921	16 March 2020	2019 Base Prospectus
CH0531227939	16 March 2020	2019 Base Prospectus
CH0531227947	16 March 2020	2019 Base Prospectus
CH0531227954	16 March 2020	2019 Base Prospectus
CH0531228093	16 March 2020	2019 Base Prospectus
CH0531228101	16 March 2020	2019 Base Prospectus
CH0531228119	16 March 2020	2019 Base Prospectus
CH0531228127	16 March 2020	2019 Base Prospectus
CH0531228135	16 March 2020	2019 Base Prospectus
CH0531228903	17 March 2020	2019 Base Prospectus
CH0531229067	17 March 2020	2019 Base Prospectus
CH0531229158	17 March 2020	2019 Base Prospectus
CH0532372114	17 March 2020	2019 Base Prospectus
CH0532372221	17 March 2020	2019 Base Prospectus
CH0532373443	23 March 2020	2019 Base Prospectus
CH0532373450	23 March 2020	2019 Base Prospectus
CH0532373468	23 March 2020	2019 Base Prospectus
CH0532373476	23 March 2020	2019 Base Prospectus
CH0532373484	23 March 2020	2019 Base Prospectus
CH0532373492	23 March 2020	2019 Base Prospectus
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CH0532374359	23 March 2020	2019 Base Prospectus
CH0532374367	23 March 2020	2019 Base Prospectus
CH0532375000	24 March 2020	2019 Base Prospectus
CH0532375018	24 March 2020	2019 Base Prospectus
CH0532375026	24 March 2020	2019 Base Prospectus

CH0532375265	24 March 2020	2019 Base Prospectus
CH0532375273	24 March 2020	2019 Base Prospectus
CH0532375646	25 March 2020	2019 Base Prospectus
CH0532375653	25 March 2020	2019 Base Prospectus
CH0532375661	25 March 2020	2019 Base Prospectus
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CH0532375695	25 March 2020	2019 Base Prospectus
CH0532375703	25 March 2020	2019 Base Prospectus
CH0532375711	25 March 2020	2019 Base Prospectus
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CH0532375737	25 March 2020	2019 Base Prospectus
CH0532375802	25 March 2020	2019 Base Prospectus
CH0532375810	25 March 2020	2019 Base Prospectus
CH0532375828	25 March 2020	2019 Base Prospectus
CH0532375836	25 March 2020	2019 Base Prospectus
CH0532375844	25 March 2020	2019 Base Prospectus
CH0532375851	25 March 2020	2019 Base Prospectus
CH0532375869	25 March 2020	2019 Base Prospectus
CH0532375901	25 March 2020	2019 Base Prospectus
CH0532375919	25 March 2020	2019 Base Prospectus
CH0532375927	25 March 2020	2019 Base Prospectus
CH0532375935	25 March 2020	2019 Base Prospectus
CH0532375943	25 March 2020	2019 Base Prospectus
CH0532375950	25 March 2020	2019 Base Prospectus
CH0532376107	25 March 2020	2019 Base Prospectus
CH0532376115	25 March 2020	2019 Base Prospectus
CH0532376123	25 March 2020	2019 Base Prospectus
CH0532376131	25 March 2020	2019 Base Prospectus
CH0532376149	25 March 2020	2019 Base Prospectus
CH0532376156	25 March 2020	2019 Base Prospectus
CH0532376164	25 March 2020	2019 Base Prospectus
CH0532376172	25 March 2020	2019 Base Prospectus
CH0532376180	25 March 2020	2019 Base Prospectus
CH0532376313	25 March 2020	2019 Base Prospectus
CH0532376321	25 March 2020	2019 Base Prospectus
CH0532376339	25 March 2020	2019 Base Prospectus
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CH0532376354	25 March 2020	2019 Base Prospectus
CH0532376362	25 March 2020	2019 Base Prospectus
CH0532376370	25 March 2020	2019 Base Prospectus
CH0532376388	25 March 2020	2019 Base Prospectus
CH0532376396	25 March 2020	2019 Base Prospectus
CH0532376404	25 March 2020	2019 Base Prospectus
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CH0532376453	25 March 2020	2019 Base Prospectus
CH0532376461	25 March 2020	2019 Base Prospectus

CH0532376479	25 March 2020	2019 Base Prospectus
CH0532376487	25 March 2020	2019 Base Prospectus
CH0532376495	25 March 2020	2019 Base Prospectus
CH0532376743	25 March 2020	2019 Base Prospectus
CH0532376750	25 March 2020	2019 Base Prospectus
CH0532376768	25 March 2020	2019 Base Prospectus
CH0532376776	25 March 2020	2019 Base Prospectus
CH0532376784	25 March 2020	2019 Base Prospectus
CH0532376792	25 March 2020	2019 Base Prospectus
CH0532376800	25 March 2020	2019 Base Prospectus
CH0532376818	25 March 2020	2019 Base Prospectus
CH0532376826	25 March 2020	2019 Base Prospectus
CH0532376834	25 March 2020	2019 Base Prospectus
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