



LICENSING AND DATA FEE SCHEDULE - 2026

The fees set out in this licence fee schedule apply as of 1 January 2026.

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If you have any questions regarding the licensing of ICE Benchmark Administration products and services, please contact the licensing team as follows:

Telephone: +44 (0) 20 3540 7200 (UK)

Email: iba-licensing@ice.com

1. Customer Group Companies

Customer Group Companies may be identified in a Master Licence Agreement with the prior consent of IBA. IBA has a workflow available for this purpose at <https://iba.theice.com/app/catalog>.

- Up to 100 Customer Group Companies may be identified (with the prior consent of IBA) at no additional licensing cost.
- Each additional 100 Customer Group Companies (or part thereof) that are identified (with the prior consent of IBA) will incur a licence extension fee of USD10,000 per annum (the “**CGC Licence Extension Fee**”) for the extension of the relevant licences under a Master Licence Agreement to these additional Customer Group Companies.
- The CGC Licence Extension Fee will be pro-rated where applicable for only part of a year, as noted below.

If you have currently identified or identify more than 100 Customer Group Companies under a Master Licence Agreement, then you will be charged the relevant annual CGC Licence Extension Fee accordingly for the calendar year. The CGC Licence Extension Fee is not dependent on the number of different licences a Customer may have under a Master Licence Agreement.

For example, where 342 Customer Group Companies are identified, the CGC Licence Extension Fee will be USD 30,000 for the year.

The CGC Licence Extension Fee will be assessed for the whole year and invoiced in advance based on the number of Customer Group Companies identified at the start of the calendar year.

If you identify sufficient additional Customer Group Companies or remove sufficient Customer Group Companies during a calendar year such that a different CGC Licence Extension Fee is payable in respect of the resulting number of Customer Group Companies (for example, you increase the number of Customer Group Companies from 110 to 220 or reduce the number of Customer Group Companies from 470 to 250), then we will recalculate the CGC Licence Extension Fee for the year on the basis of the period for which the fee is applicable and you will be assessed and invoiced (or refunded) for the recalculated CGC Licence Extension Fee, as appropriate.

2. ICE SWAP RATE®

A. Consumers / Users of ICE Swap Rate (Master Licence Agreement Schedule G)

Any entity or person that uses new or historical ICE Swap Rate information in valuation and pricing activities (including but not limited to collateral calculations, interest rate calculations, pricing curves, discount curves and forward curves), and / or uses ICE Swap Rate information as a reference rate in transactions and financial products (including but not limited to swaptions, constant maturity swaps, swaps, FRAs, derivatives, notes, bonds, mortgages and loans), or that accesses or provides internal users access to ICE Swap Rate information in connection with the same, is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an ICE Swap Rate Usage Licence.

The fees payable in respect of an ICE Swap Rate Usage Licence are set out below.

Licence Type	Licence Fee (per annum)	Invoicing and Payment
Usage Licence - Financial Entity/Financial Institution (Master Licence Agreement Schedule G)	All currencies: USD 71,000 Single currency: USD 44,000	Annually, in advance
Usage Licence - Central Bank / Multilateral Development Bank (Master Licence Agreement Schedule G)	All currencies: USD 52,000 Single currency: USD 44,000	Annually, in advance
Usage Licence - Non-Financial Entity/Non-Financial Institution (Master Licence Agreement Schedule G)	All currencies: USD 36,000 Single currency: USD 23,000	Annually, in advance

In addition to a usage licence fee, entities or persons that receive real-time ICE Swap Rate information from a market data vendor / redistributor may be required to pay end-user fees by such market data vendor / redistributor. Please contact your market data vendor / redistributor for more information.

B. Market Data Vendors / Redistributors (ICE Data Quote Vendor Agreement)

Market data vendors / redistributors that redistribute new or historical ICE Swap Rate information are required to enter into an ICE Data Quote Vendor Agreement to obtain a Redistribution Licence.

The fees payable in respect of an ICE Swap Rate Redistribution Licence are set out below.

Licence Type	Licence Fee* (per annum unless otherwise stated)	Invoicing and Payment
Redistribution - Real-Time	USD 90,000 plus USD 11 per end-user per month	Up-front licence fee: annually, in advance End-user fees: monthly, in arrears
Redistribution - Intraday (4-hour delay)	USD 18,000	Annually, in advance
Redistribution - Delayed (24-hour delay)	USD 18,000	Annually, in advance

**Customers which have both a Usage Licence and a Redistribution Licence will only be charged the higher of the two respective licence fees*

Market data vendors / redistributors must also report users.

C. Trading / Clearing Venue Licence (Master Licence agreement Schedule I)

A trading / clearing venue that creates, lists, trades, clears, settles, and / or otherwise maintains products for which new or historical ICE Swap Rate information serves directly or indirectly as, or as part of, an input or underlying reference is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an ICE Swap Rate Trading / Clearing Venue Licence.

The fees payable in respect of an ICE Swap Rate Trading / Clearing Venue Licence are set out below.

- A minimum annual fee of: USD 52,500 for trading only, USD 52,500 for clearing only, or USD 105,000 for trading and clearing, payable annually in advance, within 30 days of the date on which the licence is effective and thereafter on 1 January (or next business day) of every year of the term of the licence; and
- 10% of the gross revenues (meaning total amount of sales recognised for the given period, prior to any deductions) received by any Customer Group Company (as defined in the ICE Swap Rate trading / clearing venue licence) (or its agent, contractor or other service provider) in relation to all fees (however described) or other revenue generated from any Customer Group Company's clients and other users from time to time of trading or clearing services in respect of products for which ICE Swap Rate information serves directly or indirectly as, or as part of, an input or underlying reference (the "Licensed Product Revenue"), to be paid quarterly in arrears, where, in any calendar year, this amount exceeds the minimum annual fee described above.

For the avoidance of doubt, if Customer Group Companies do not receive or generate any Licensed Product Revenue for trading or clearing services in respect of products for which ICE Swap Rate information serves directly or indirectly as, or as part of, an input or underlying reference, the fees payable in respect of an ICE Swap Rate trading / clearing venue licence shall be USD 52,500 for trading only, USD 52,500 for clearing only, or USD 105,000 for trading and clearing, per annum.

D. Derived Benchmarks (Master Licence Agreement Schedule T)

Any entity or person that derives or maintains an interest rate benchmark for which any new or historical ICE Swap Rate information serves directly or indirectly as, or as part of, an input or underlying reference is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an ICE Swap Rate Derived Benchmark Licence.

The fees payable in respect of an ICE Swap Rate Derived Benchmark Licence are set out below.

- A minimum annual fee of USD 50,000, payable annually in advance, within 30 days of the date on which the licence is effective and thereafter on 1 January (or next business day) of every year of the term of the licence; and
- 25% of the gross revenues (meaning total amount of sales recognised for the given period, prior to any deductions) received by any Customer Group Company (as defined in the ICE Swap Rate derived benchmark licence) (or its agent, contractor or other service provider) in relation to all fees (however described) or other revenue generated from any Customer Group Company's clients and other users from time to time for the licensing or use of the derived interest rate benchmark (the "Licensed Product Revenue"), to be paid quarterly in arrears, where, in any calendar year, this amount exceeds the minimum annual fee described above.

Where a Customer Group Company sells the derived interest rate benchmark in combination with other products, then the Licensed Product Revenue will be calculated as 25% of the fraction $C / (C+D)$ of the gross revenues received in relation to all fees or other revenue generated for the licensing or use of the combination product (where C = the fair market value of the derived interest rate benchmark if it were sold separately, and D = the fair market value of each other product in the combination product if it were sold separately).

Example: if the combination product is sold for USD 20,000 and consists of the Licensed Product (which would be sold separately for USD 12,000 as a fair market value) and one other product (which would be sold separately for USD 18,000 as a fair market value), then the Licensed Product Revenue would be USD 2,000: i.e. $20,000 \times (12,000 / (12,000 + 18,000)) \times 25\% = 2,000$.

Where a Customer Group Company derives an interest rate benchmark using ICE Swap Rate and other inputs, then the percentage of the gross revenues used to calculate the Licensed Product Revenue may be reduced based on the relative values of such inputs and their usage in the derivation, as agreed by IBA in consultation with the Customer.

For the avoidance of doubt, if Customer Group Companies do not receive or generate any Licensed Product Revenue for the licensing or use of the derived interest rate benchmark, the fees payable in respect of an ICE Swap Rate derived benchmark licence shall be USD 50,000 per annum.

3. LBMA PRECIOUS METALS

A. Consumers / Users of the LBMA Gold Price and / or the LBMA Silver Price (Master Licence Agreement Schedule J)

Any entity or person that uses new or historical LBMA Gold Price and / or LBMA Silver Price information in valuation and pricing activities (including but not limited to the valuation of holdings, inventories or portfolios) and / or as a reference rate in transactions and financial products (including but not limited to swaps, forwards, structured products, annuity products and commercial contracts), or that accesses or provides internal users access to LBMA Gold Price and / or LBMA Silver Price information in connection with the same, is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an LBMA Gold Price and / or LBMA Silver Price Usage Licence.

The fees payable in respect of an LBMA Gold Price and / or LBMA Silver Price Usage Licence are set out below.

1. LBMA Gold Price

Licence Type	Licence Fee (per annum)	Invoicing and Payment
Usage Licence - Financial Entity / Financial Institution	USD 31,000	Annually, in advance
Usage Licence - Central Bank / Multilateral Development Bank	USD 17,000	Annually, in advance
Usage Licence - Non-Financial Entity / Non-Financial Institution	USD 8,000	Annually, in advance

2. LBMA Silver Price

Licence Type	Licence Fee (per annum)	Invoicing and Payment
Usage Licence - Financial Entity / Financial Institution	USD 15,500	Annually, in advance
Usage Licence - Central Bank / Multilateral Development Bank	USD 8,000	Annually, in advance
Usage Licence - Non-Financial Entity / Non-Financial Institution	USD 4,000	Annually, in advance

In addition to usage licence fees, entities or persons who receive real-time LBMA Gold Price and / or LBMA Silver Price information from a market data vendor / redistributor may be required to pay end-user fees by such market data vendor / redistributor. Please contact your market data vendor / redistributor for more information.

B. Market Data vendors / Redistributors (ICE Data Quote Vendor Agreement)

Market data vendors / redistributors that redistribute new or historical LBMA Gold Price and / or LBMA Silver Price information are required to enter into an ICE Data Quote Vendor Agreement to obtain an LBMA Gold Price / LBMA Silver Price Redistribution Licence.

The fees payable in respect of an LBMA Gold Price and / or LBMA Silver Price Redistribution Licence are set out below.

1. LBMA Gold Price

Licence Type	Licence Fee* <i>(per annum. unless otherwise stated)</i>	Invoicing and Payment
Redistribution Real-Time	USD 33,000 plus USD 34 per end-user per month	Up-front licence fee: annually, in advance End-user fees: monthly, in arrears
Redistribution - Intraday (4-hour delay)	USD 9,000	Annually, in advance
Redistribution - Delayed (after Midnight UK time)	USD 9,000	Annually, in advance

2. LBMA Silver Price

Licence Type	Licence Fee* <i>(per annum unless otherwise stated)</i>	Invoicing and Payment
Redistribution Real-Time	USD 33,000 plus USD 29 per end-user per month	Up-front licence fee: annually, in advance End-user fees: monthly, in arrears
Redistribution - Intraday (4-hour delay)	USD 9,000	Annually, in advance
Redistribution - Delayed (after Midnight UK time)	USD 9,000	Annually, in advance

**Customers which have both a Usage Licence and a Redistribution Licence will only be charged the higher of the two respective licence fees*

Market data vendors / redistributors must also report users.

C. Trading / Clearing Venues (Master Licence Agreement Schedule L)

A trading / clearing venue that creates, lists, trades, clears, settles, and / or otherwise maintains products for which new or historical LBMA Gold Price and / or LBMA Silver Price information serves directly or indirectly as, or as part of, an input or underlying reference is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an LBMA Gold Price and / or LBMA Silver Price trading / clearing venue licence.

The fees payable in respect of an LBMA Gold Price and / or LBMA Silver Price trading / clearing venue licence are set out below.

1. LBMA Gold Price

A transaction-related fee for every ounce traded (per side) and / or cleared (per contract), as shown in the following table. A minimum annual fee also applies.

Fee Type	Trading and Clearing Venue	Trading Only Venue	Clearing Only Venue
Per ounce fee	USD 0.004	USD 0.0013	USD 0.0027
Minimum annual fee	USD 20,000	USD 10,000	USD 10,000

2. LBMA Silver Price

A transaction-related fee for every ounce traded (per side) and / or cleared (per contract), as shown in the following table. A minimum annual fee also applies.

Fee Type	Trading and Clearing Venue	Trading Only Venue	Clearing Only Venue
Per ounce fee	USD 0.00008	USD 0.000026	USD 0.000054
Minimum annual fee	USD 20,000	USD 10,000	USD 10,000

Per ounce fees are invoiced and payable quarterly, in arrears, based on the total cleared / traded volume of each licensed product. Minimum annual fees are invoiced and payable annually, in advance.

D. Investment Product Issuers (Master Licence Agreement Schedule M)

Any entity or person that creates, issues, distributes and / or maintains an investment product (including exchange traded products (such as exchange traded funds or exchange traded notes), mutual funds, index funds and commodity funds) (a “Product”) for which new or historical LBMA Gold Price and / or LBMA Silver Price information serves directly or indirectly as, or as part of, an input or underlying reference (including to calculate NAV or otherwise value any assets under management, or in any redemption, exchange or conversion mechanism), is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an LBMA Gold Price and / or LBMA Silver Price Investment Product Issuer (“IPI”) Licence.

The fees payable in respect of an LBMA Gold Price and / or LBMA Silver Price IPI Licence are set out below.

1. LBMA Gold Price

Aggregate of Peak AUM of Products	Licence fee (per quarter)
< USD 100mln	USD 1,000
USD 100mln to USD 500mln	USD 3,000
USD 500mln to USD 1bn	USD 5,000
USD 1bn to USD 5bn	USD 20,000
USD 5bn to USD 10bn	USD 25,000
USD 10 bn to USD 20bn	USD 27,000
USD 20bn to USD 60bn	USD 33,000
>USD 60bn	USD 47,000

2. LBMA Silver Price

Aggregate of Peak AUM of Products	Licence fee (per quarter)
< USD 100mln	USD 1,000
USD 100mln to USD 500mln	USD 3,000
USD 500mln to USD 1bn	USD 5,000
USD 1bn to USD 5bn	USD 20,000
USD 5bn to USD 10bn	USD 25,000
USD 10 bn to USD 20bn	USD 27,000
USD 20bn to USD 60bn	USD 33,000
>USD 60bn	USD 47,000

Fees are based on the aggregate of the peak amount of all applicable Customer Group Companies’ total Assets Under Management (each as defined in the LBMA Gold Price and / or LBMA Silver Price IPI Licence) during each applicable calendar quarter (the “Peak AUM”) for each Product that is subject to an IPI Licence. The Peak AUM for each Product shall be determined separately for each calendar quarter and be utilized for purposes of calculating the Licence fees for each quarter, unless determined at any other time as agreed to by the parties in writing.

Fees are invoiced and payable quarterly, in arrears.

To the extent that a Product is calculated in part from information other than the LBMA Gold Price or the LBMA Silver Price, as applicable, the Peak AUM for that Product shall be pro-rated, based upon the percentage that the LBMA Gold

Price or the LBMA Silver Price, as applicable, represents in the calculation of the Product, as notified by the customer to IBA pursuant to the LBMA Gold Price and / or LBMA Silver Price IPI Licence.

E. Derived Benchmarks (Master Licence Agreement Schedule R)

Any entity or person that derives or maintains an index or benchmark for which any new or historical LBMA Gold Price and / or LBMA Silver Price information serves directly or indirectly as, or as part of, an input or underlying reference is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an LBMA Precious Metals Derived Index Licence.

The fees payable in respect of an LBMA Precious Metals Derived Index Licence are set out below. Fees are charged separately for each benchmark (LBMA Gold or LBMA Silver Price) used.

- A minimum annual fee of USD 25,000, payable annually in advance within 30 days of the date on which the licence is effective and thereafter on 1 January (or next business day) of every year of the term of the licence; and
- 25% of the gross revenues (meaning total amount of sales recognised for the given period, prior to any deductions) received by any Customer Group Company (as defined in the LBMA Precious Metals Derived Index Licence) (or its agent, contractor or other service provider) in relation to all fees (however described) or other revenue generated from any Customer Group Company's clients and other users from time to time for the licensing or use of the derived interest rate benchmark (the "Licensed Product Revenue"), to be paid quarterly in arrears, where, in any calendar year, this amount exceeds the minimum annual fee described above.

Where a Customer Group Company sells the Licensed Product in combination with other products, then the Licensed Product Revenue will be calculated as 25% of the fraction $C / (C+D)$ of the gross revenues received in relation to all fees or other revenue generated for the licensing or use of the combination product (where C = the fair market value of the Licensed Product if it were sold separately, and D = the fair market value of each other product in the combination product if it were sold separately).

Example: if the combination product is sold for USD 20,000 and consists of the Licensed Product (which would be sold separately for USD 12,000 as a fair market value) and one other product (which would be sold separately for USD 18,000 as a fair market value), then the Licensed Product Revenue would be USD 2,000: i.e. $20,000 \times (12,000 / (12,000 + 18,000)) \times 25\% = 2,000$.

Where a Customer Group Company derives a Licensed Product using LBMA Gold Price and / or LBMA Silver Price information and Other Inputs, then the percentage of the gross revenues used to calculate the Licensed Product Revenue may be reduced based on the relative values of such inputs and their usage in the derivation, as agreed by IBA in consultation with the Customer.

For the avoidance of doubt, if Customer Group Companies do not receive or generate any Licensed Product Revenue for the licensing or use of the Licensed Product, the fees payable in respect of an LBMA Precious Metals Derived Index Licence shall be USD 25,000 per annum.

4. ISDA SIMM (Master Licence Agreement Schedule N)

A. Consumers / Users of ISDA SIMM Crowdsourcing Facility

Any entity or person that uses new or historical ISDA SIMM Crowdsourcing Facility information in valuation and pricing activities (including but not limited to margin calculations), or that accesses or provides internal users access to ISDA SIMM Crowdsourcing Facility information in connection with the same, is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an ISDA SIMM Crowdsourcing Facility Usage Licence.

Please note that a separate licence to use the ISDA SIMM methodology itself is required from ISDA.

The fees payable in respect of an ISDA SIMM Crowdsourcing Facility Usage Licence are set out below.

Customer falling in Initial Margin Phase*	Usage Licence Fee - Where the Customer is not a provider of risk bucket information	Usage Licence Fee - Where the Customer is a provider of risk bucket information	Invoicing and Payment
	(per annum)	(per annum)	
1	USD 95,000	USD 47,000	Annually, in advance
2	USD 76,000	USD 38,000	Annually, in advance
3	USD 58,000	USD 29,000	Annually, in advance
4	USD 38,000	USD 19,500	Annually, in advance
5	USD 14,500	USD 8,000	Annually, in advance
6	USD 14,500	USD 8,000	Annually, in advance

* A Customer (as defined in the ISDA SIMM Crowdsourcing Facility Usage Licence) using ISDA SIMM Crowdsourcing Facility information will, subject to the following sentence, be treated as falling in Initial Margin Phase 1/2/3/4/5/6 based on a notification by ISDA to IBA of ISDA's classification of that Customer by reference to those Initial Margin Phases. Where two or more Customer Group Companies (as defined in the ISDA SIMM Crowdsourcing Facility usage licence) are using ISDA SIMM Crowdsourcing Facility information under an ISDA SIMM Crowdsourcing Facility Usage Licence with a Customer, then the Customer will be treated as falling in the earliest Initial Margin Phase (i.e. the numerically lowest in the above table) applicable to any such Customer Group Company. The Initial Margin Phase 1/2/3/4/5/6 is a reference to the application, in phases over time, of the initial margin requirements under relevant regulations to entities having outstanding aggregate average notional amounts ("AANA") of non-centrally cleared OTC derivatives (determined across various group entities) exceeding certain thresholds at relevant times. For example, the EU's initial margin requirements for entities belonging to a group with an AANA exceeding EUR 3tn (which was Phase 1) became applicable on 4 February 2017.

B. Market Data Vendors / Redistributors

Market data vendors / redistributors that redistribute new or historical ISDA SIMM Crowdsourcing Facility information are required to enter into an ICE Data Quote Vendor Agreement to obtain a Redistribution Licence.

The fees payable in respect of ISDA SIMM Crowdsourcing Facility information Redistribution Licence are set out below.

Licence Type	Licence Fee* (per annum unless otherwise stated)	Invoicing
Redistribution - Real-Time	USD 31,000	Annually, in advance

**Customers which have both a Usage Licence and a Redistribution Licence will only be charged the higher of the two respective licence fees*

Market data vendors / redistributors must also report users.

5. ICE TERM REFERENCE RATES AND ICE RFR INDEXES⁷

A. Users of ICE Term Reference Rates and ICE RFR Indexes (Master Licence Agreement Schedule Q)

Any entity or person that uses new or historical ICE Term Reference Rates (ICE Term SONIA Reference Rates and / or ICE Term SOFR Reference Rates) or ICE RFR Indexes (ICE SONIA Indexes, ICE SOFR Indexes, ICE €STR Indexes and / or ICE TONA Indexes) information in valuation and pricing activities (including but not limited to interest rate calculations and valuation of transaction positions), and / or uses ICE Term Reference Rates or ICE RFR Indexes information as a reference rate in transactions and financial products (including but not limited to notes, bonds, mortgages and loans), or that accesses or provides internal users access to ICE Term Reference Rates or ICE RFR Indexes information in connection with the same, is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an ICE Term Reference Rates Usage Licence or an ICE RFR Indexes Usage Licence.

The fees payable in respect of an ICE Term Reference Rates or ICE RFR Indexes Usage Licence are set out below.

Licence Type	Licence Fee (per annum)	Invoicing and Payment
Usage Licence - ICE Term SONIA	USD 30,000	Annually, in advance
Usage Licence - ICE Term SOFR	USD 9,000 (fee waived if taken with an ICE Term SONIA Usage Licence)	Annually, in advance
Usage Licence - ICE RFR Indexes	USD 9,000 (fee waived if taken with an ICE Term SONIA Usage Licence)	Annually, in advance

In addition to a usage licence fee, entities or persons that receive real-time ICE Term SONIA information from a market data vendor / redistributor may be required to pay end-user fees by such market data vendor / redistributor. Please contact your market data vendor / redistributor for more information.

⁷ Please note that an ICE Term SONIA Reference Rates usage or redistribution licence does not permit users or redistributors to use ICE Term SONIA Reference Rates to determine or redistribute any potential "synthetic" GBP LIBOR settings. A separate licence is required to use and redistribute "Synthetic" LIBOR.

B. Market Data Vendors / Redistributors (ICE Data Quote Vendor Agreement)

Market data vendors / redistributors that redistribute new or historical ICE Term Reference Rates or ICE RFR Indexes information are required to enter into an ICE Data Quote Vendor Agreement to obtain an ICE Term Reference Rates and / or ICE RFR Indexes Redistribution Licence.

The fees payable in respect of an ICE Term Reference Rates or ICE RFR Indexes Redistribution Licence are set out below.

1. ICE Term SONIA

Licence Type	Licence Fee* <i>(per annum. unless otherwise stated)</i>	Invoicing and Payment
Redistribution Real-Time	USD 15,000 plus USD 10 per end-user per month	Up-front licence fee: annually, in advance End-user fees: monthly, in arrears
Redistribution - Intraday (4-hour delay)	USD 5,000	Annually, in advance
Redistribution - Delayed (24-hour delay)	USD 5,000	Annually, in advance

2. ICE Term SOFR

Licence Type	Licence Fee* <i>(per annum. unless otherwise stated)</i>	Invoicing and Payment
Redistribution Real-Time	USD 7,500 <i>(fee waived if taken with an ICE Term SONIA Redistribution Licence)</i>	Up-front licence fee: annually, in advance
Redistribution - Intraday (4-hour delay)	USD 2,500 <i>(fee waived if taken with an ICE Term SONIA Redistribution Licence)</i>	Annually, in advance
Redistribution - Delayed (24-hour delay)	USD 2,500 <i>(fee waived if taken with an ICE Term SONIA Redistribution Licence)</i>	Annually, in advance

3. ICE RFR Indexes

Licence Type	Licence Fee* (per annum. unless otherwise stated)	Invoicing and Payment
Redistribution Real-Time	USD 7,500 (fee waived if taken with an ICE Term SONIA Redistribution Licence)	Up-front licence fee: annually, in advance
Redistribution - Intraday (4-hour delay)	USD 2,500 (fee waived if taken with an ICE Term SONIA Redistribution Licence)	Annually, in advance
Redistribution - Delayed (24-hour delay)	USD 2,500 (fee waived if taken with an ICE Term SONIA Redistribution Licence)	Annually, in advance

*Customers which have both a Usage Licence and a Redistribution Licence will only be charged the higher of the two respective licence fees.

Market data vendors / redistributors must also report users.

C. Derived Benchmarks (Master Licence Agreement Schedule S)

Any entity or person that derives or maintains an interest rate benchmark for which any new or historical ICE Term Reference Rate information serves directly or indirectly as, or as part of, an input or underlying reference is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an ICE Term Reference Rates Derived Benchmark Licence.

The fees payable in respect of an ICE Term Reference Rate Derived Benchmark Licence are set out below.

- A minimum annual fee of USD 25,000, payable annually in advance, within 30 days of the date on which the licence is effective and thereafter on 1 January (or next business day) of every year of the term of the licence; and
- 25% of the gross revenues (meaning total amount of sales recognised for the given period, prior to any deductions) received by any Customer Group Company (as defined in the ICE Term reference Rates derived benchmark licence) (or its agent, contractor or other service provider) in relation to all fees (however described) or other revenue generated from any Customer Group Company's clients and other users from time to time for the licensing or use of the derived interest rate benchmark (the "Licensed Product Revenue"), to be paid quarterly in arrears, where, in any calendar year, this amount exceeds the minimum annual fee described above.

Where a Customer Group Company sells the derived interest rate benchmark in combination with other products, then the Licensed Product Revenue will be calculated as 25% of the fraction $C / (C+D)$ of the gross revenues received in relation to all fees or other revenue generated for the licensing or use of the combination product (where C = the fair market value of the derived interest rate benchmark if it were sold separately, and D = the fair market value of each other product in the combination product if it were sold separately).

Example: if the combination product is sold for USD 20,000 and consists of the Licensed Product (which would be sold separately for USD 12,000 as a fair market value) and one other product (which would be sold separately for USD 18,000 as a fair market value), then the Licensed Product Revenue would be USD 2,000: i.e. $20,000 \times (12,000 / (12,000 + 18,000)) \times 25\% = 2,000$.

Where a Customer Group Company derives an interest rate benchmark using ICE Term Reference Rate and other inputs, then the percentage of the gross revenues used to calculate the Licensed Product Revenue may be reduced based on the relative values of such inputs and their usage in the derivation, as agreed by IBA in consultation with the Customer.

For the avoidance of doubt, if Customer Group Companies do not receive or generate any Licensed Product Revenue for the licensing or use of the derived interest rate benchmark, the fees payable in respect of an ICE Term Reference Rate derived benchmark licence shall be USD 25,000 per annum.

6. LIBOR®

Important Information regarding LIBOR

All LIBOR settings have ceased to be published.

From February 2014, ICE Benchmark Administration Limited (IBA) administered and published LIBOR using data contributed by banks on the applicable LIBOR currency panel. Each LIBOR setting was calculated in accordance with the relevant “panel bank” LIBOR calculation methodology (i.e. using panel bank input data contributions).

For any currency, IBA stopped publishing LIBOR settings calculated using the “panel bank” LIBOR methodology in that currency following the departure of a majority of the relevant panel banks¹. However, the UK Financial Conduct Authority (“FCA”) decided to use its regulatory powers under the UK Benchmarks Regulation (“BMR”) to compel² IBA to continue to publish some LIBOR settings after these departures using a changed, unrepresentative, “synthetic” methodology³ for various temporary periods. The last remaining “synthetic” LIBOR settings ceased to be published on 30 September 2024.

Under the BMR, the use of “synthetic” LIBOR by UK-supervised entities in regulated financial contracts, instruments and investment fund performance measurement was prohibited subject to certain UK Financial Conduct Authority (“FCA”) permissions for legacy use by UK-supervised entities, which did not extend to use in “Cleared Derivatives” (whether directly or indirectly cleared)⁵. The FCA also published modifications to the BMR as it applied to “synthetic” LIBOR settings⁶.

Please see the relevant FCA BMR Notices for full details regarding the exercise of the FCA’s powers in relation to LIBOR under the BMR, including the “synthetic” methodologies, use permissions and BMR modifications. Please see the [FCA’s LIBOR transition website](#) for information regarding LIBOR transition.

Please also see [IBA’s LIBOR webpage](#) for further information in relation to LIBOR. Please also read [IBA’s benchmark and other information notice and disclaimer](#).

Please note the use of LIBOR in jurisdictions outside the United Kingdom and by entities subject to the oversight of other regulatory authorities may be restricted or prohibited by law in those jurisdictions and by the requirements of such regulatory authorities.

The material and information located in this document and on IBA’s website is provided for information purposes only and is not intended to be and should not be relied upon as legal, financial or any other form of advice regarding your use of LIBOR. Please ensure you take appropriate legal and financial advice in all relevant jurisdictions to ensure you understand and take appropriate action regarding the cessation or unrepresentativeness of any LIBOR settings on you and your counterparties, and to ensure you understand the implications of the exercise of the FCA’s powers under the BMR.

¹ See the FCA [announcement](#) on future cessation and loss of representativeness of the LIBOR benchmarks on 5 March 2021. Publication of all CHF and EUR LIBOR settings, the 1-Week and 2-Months USD LIBOR settings, and the Overnight/Spot Next, 1 Week, 2-Months and 12-Months GBP and JPY LIBOR settings ceased after 31 December 2021. Publication of the Overnight and 12-Months USD LIBOR settings ceased after 30 June 2023.

² Please refer to the applicable FCA BMR Article 23A and Article 21(3) Notices.

³ Please refer to the applicable FCA BMR Article 23D Notices. The “synthetic” methodology was not based on panel bank contributions and resulting settings were not representative of the underlying market or economic reality they were previously intended to measure, including for the purposes of the BMR.

⁴ Publication of the 1-, 3- and 6-Months “synthetic” JPY LIBOR settings ceased after 30 December 2022. Publication of the 1- and 6-Months “synthetic” GBP LIBOR settings ceased after 31 March 2023. Publication of the 3-Months “synthetic” GBP LIBOR setting ceased after 28 March 2024. Publication of the 1-, 3- and 6-Months “synthetic” USD LIBOR settings ceased after 30 September 2024.

⁵ Please refer to the applicable the relevant FCA BMR Article 23C Notices.

⁶ Please refer to the applicable FCA BMR Annex 4 Notices.

A. Consumers / Users of historical LIBOR (Master Licence Agreement Schedule B2)

Any entity or person that uses historical LIBOR rate information in valuation and pricing activities (including but not limited to collateral calculations, interest rate calculations, pricing curves, discount curves and forward curves), and / or uses LIBOR rate information as a reference rate in transactions and financial products (including but not limited to swaps, FRAs, derivatives, notes, bonds, mortgages and loans), or that accesses or provides internal users with access to LIBOR information in connection with the same, is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain a LIBOR All-Currencies Historical Access and Usage Licence.

The fees payable in respect of an All-Currencies Historical Access and Usage Licence* are set out below, invoicing and payments to be annually in advance (see notes below).

Licence/Entity Type	Licence Fee (per annum)	Invoicing and Payment
Financial Entity / Financial Institution	USD 8,000 For depository institutions: USD 8,000 if total assets[°] over USD 10bn; USD 1,000 if total assets[°] between USD 1.5bn and USD 10bn; Fee waived if total assets[°] under USD 1.5bn	Annually, in advance
Central Bank / Multilateral Development Bank	USD 8,000	Annually, in advance
Non-Financial Entity / Non-Financial Institution	USD 4,000	Annually, in advance

+ “All Currencies Historical Access and Usage Licences” include rights to access and use historical LIBOR settings published by IBA for all currencies for internal valuation and pricing activities and as a reference rate in transactions and financial products. Licensees needing to continue to be able to access and use historical LIBOR settings and make historical LIBOR settings available to internal users after the cessation of LIBOR should ensure they maintain an “All Currencies Historical Access and Usage Licence”. Following the cessation of LIBOR and in accordance with previous communications, IBA is treating continuing legacy “LIBOR Usage Licences” as “All Currencies Historical Access and Usage Licences”. An “All-Currencies Historical Access and Usage Licence” may be terminated upon 90 calendar days’ written notice in accordance with your Master Licence Agreement. The fees for this type of licence (or the equivalent amount) are waived for former panel banks.

[°] Dependent upon the entity’s total asset size as at the end of the preceding financial reporting year; USD amount as stated above or local currency equivalent.

B. Market Data Vendors / Redistributors of historical LIBOR (ICE Data Quote Vendor Agreement)

Market data vendors / redistributors that redistribute historical LIBOR rate information are required to enter into an ICE Data Quote Vendor Agreement to obtain a LIBOR Redistribution Licence.

The fees payable in respect of a LIBOR Redistribution Licence[#] are set out below.

Licence Type	Licence Fee* (per annum unless otherwise stated)	Invoicing and Payment
Redistribution - Historical	USD 10,000	Annually, in advance

#Following the cessation of LIBOR and in accordance with previous communications, ICE Data is treating your Redistribution Licence as no longer providing rights to redistribute Real Time, Intraday or Delayed LIBOR rate information, and instead is treating your Redistribution Licence as providing only certain rights to redistribute Historical LIBOR rate information in all currencies.

**Customers which have both an All-Currencies Historical Access and Usage Licence and a Redistribution Licence for Historical LIBOR rate information will only be charged the higher of the two respective licence fees.*

C. Trading / Clearing Venues (Master Licence Agreement Schedule D)

A trading / clearing venue that creates, lists, trades, clears, settles, and / or otherwise maintains products for which historical LIBOR rate information serves directly or indirectly as, or as part of, an input or underlying reference or that requires continued access to and use of historical LIBOR data in connection with records maintenance, audit, verification, and internal analysis and projections, related to such products that have expired, been de-listed or otherwise terminated, is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain a LIBOR Trading / Clearing Venue Licence, with the annual fee set out below.

In light of the negligible volumes of products which are linked to LIBOR which are traded and / or cleared, no volume related fees will be payable.

	Trading and Clearing Venue	Trading Only Venue	Clearing Only Venue
Annual fee	USD 50,000	USD 25,000	USD 25,000

Annual fees are invoiced and payable annually, in advance.

D. Derived Benchmarks (Master Licence Agreement Schedule P)

Any entity or person that derives or maintains an interest rate benchmark for which any historical LIBOR rate information serves directly or indirectly as, or as part of, an input or underlying reference is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain a LIBOR Derived Benchmark Licence.

The fees payable in respect of a LIBOR Derived Benchmark Licence are set out below.

- A minimum annual fee of USD 50,000, payable annually in advance, within 30 days of the date on which the licence is effective and thereafter on 1 January (or next business day) of every year of the term of the licence; and
- 25% of the gross revenues (meaning total amount of sales recognised for the given period, prior to any deductions) received by any Customer Group Company (as defined in the LIBOR derived benchmark licence) (or its agent, contractor or other service provider) in relation to all fees (however described) or other revenue generated from any Customer Group Company's clients and other users from time to time for the licensing or use of the derived interest rate benchmark (the "Licensed Product Revenue"), to be paid quarterly in arrears, where, in any calendar year, this amount exceeds the minimum annual fee described above.

Where a Customer Group Company sells the derived interest rate benchmark in combination with other products, then the Licensed Product Revenue will be calculated as 25% of the fraction $C / (C+D)$ of the gross revenues received in relation to all fees or other revenue generated for the licensing or use of the combination product (where C = the fair market value of the derived interest rate benchmark if it were sold separately, and D = the fair market value of each other product in the combination product if it were sold separately).

Example: if the combination product is sold for USD 20,000 and consists of the Licensed Product (which would be sold separately for USD 12,000 as a fair market value) and one other product (which would be sold separately for USD 18,000 as a fair market value), then the Licensed Product Revenue would be USD 2,000: i.e. $20,000 \times (12,000 / (12,000 + 18,000)) \times 25\% = 2,000$.

Where a Customer Group Company derives an interest rate benchmark using historical LIBOR and other inputs, then the percentage of the gross revenues used to calculate the Licensed Product Revenue may be reduced based on the relative values of such inputs and their usage in the derivation, as agreed by IBA in consultation with the Customer.

For the avoidance of doubt, if Customer Group Companies do not receive or generate any Licensed Product Revenue for the licensing or use of the derived interest rate benchmark, the fees payable in respect of a LIBOR derived benchmark licence shall be USD 50,000 per annum.

An Historical Access and Use Licence (Post-termination or expiry of a LIBOR Derived Benchmark Licence) is available where users require continued access to and use of the historical data in connection with records maintenance, audit, verification, and internal analysis and projections, related to their LIBOR Derived Benchmark Licence, with an annual fee of USD 25,000.

7. ICE CRED

A. Users of ICE CRED Information

Any entity or person that accesses and uses ICE CRED information via IBA's MFT service is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an ICE CRED Usage Licence.

The fees payable in respect of an ICE CRED Usage Licence are not currently being varied pursuant to the 1 January 2026 update and will continue to be waived until further notice.

B. Market Data Vendors / Redistributors (ICE Data Quote Vendor Agreement)

Market data vendors / redistributors that redistribute ICE CRED information are required to enter into an ICE Data Quote Vendor Agreement to obtain an ICE CRED Redistribution Licence.

The fees payable in respect of an ICE CRED Redistribution Licence are not currently being varied pursuant to the 1 January 2026 update and will continue to be waived until further notice*.

Market data vendors / redistributors must also report users.

****Customers which have both a Usage Licence and a Redistribution Licence will only be charged the higher of the two respective licence fees at the point these become fee-liaible***

8. Educational Usage Licence(Master Licence Agreement Schedule U)

Any entity or person that uses new or historical benchmark information for academic and educational purposes is required to enter into a Master Licence Agreement (together with the appropriate Schedule thereto) to obtain an Educational Usage Licence.

The fees payable in respect of an Educational Usage Licence are USD 5,000 per benchmark per year, payable annually in advance.

9. BENCHMARK AND OTHER INFORMATION NOTICE AND DISCLAIMER

PLEASE ENSURE YOU READ THE BELOW INFORMATION AND DISCLAIMER CAREFULLY. PLEASE ENSURE YOU TAKE SPECIFIC AND PROFESSIONAL LEGAL, TAX, REGULATORY AND FINANCIAL ADVICE AS APPROPRIATE BEFORE USING, OR INVESTING IN ANY FINANCIAL INSTRUMENT OR ENTERING INTO ANY CONTRACT LINKED TO, ICE BENCHMARK ADMINISTRATION LIMITED'S BENCHMARK OR OTHER INFORMATION.

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IBA licenses benchmark and other information to users for purposes which may include: valuation and pricing activities, use as a reference rate in transactions and for the creation of financial products; redistribution to third parties; trading and clearing activities; historical access; and the issuance of exchange traded products. IBA reserves all rights in this benchmark and other information and in the methodologies and other information disclosed in this document and on IBA's website, and in the copyright in this document and those on IBA's website. None of IBA's benchmark and other information may be used without a written licence from IBA and such benchmark and other information is provided solely for the purposes specified in the relevant licence.

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IBA does not provide legal, financial, tax or investment advice, or recommendations regarding securities and no publication of benchmark and other information should be taken as constituting legal, financial, tax or investment advice or a recommendation of securities, an invitation or inducement to engage in any investment activity, including any securities transaction, or a financial promotion.

As a result, IBA is not responsible for carrying out any target market assessment or supplying any key information document in relation to its benchmark or other information or otherwise. The material and information located in this document and on IBA's website is provided for information purposes only. IBA is not responsible for and makes no representation regarding the appropriateness or suitability of using, or investing in any financial instrument or entering into any contract linked to, IBA's benchmark or other information and any decision to engage in such use or to invest in any such instrument or enter into any such contract should not be made in reliance on IBA's benchmark or other information. You should consult relevant disclosures by your counterparties and seek advice from professional advisors in relation to any intended use of, or investing in any financial instrument or entering into any contract linked to, IBA's benchmark or other information.

Any of: (i) the basis or methodology for calculation or determination, (ii) the input data used for calculation or determination, (iii) the underlying economic reality or market represented or measured, (iv) the name, or (v) the administrator, in respect of any benchmark or other information may change, including, without limitation, pursuant to applicable law, an order of a regulatory or other competent authority or procedures undertaken in accordance with applicable laws, which may result in short-term or long-term changes to such benchmark or other information or to their characteristics, including their representativeness. The application of laws and regulations to benchmark or other information may be subject to modifications pursuant to applicable law and/or an order of a regulatory or other competent authority. The input data required to generate a benchmark or other information may become less available or may cease to be available altogether, which could impact the determination of the benchmark or other information (such as involving the use of a lower level of a benchmark methodology) and could result in an administrator being unable to calculate and publish the benchmark or other information in accordance with the relevant benchmark methodology. Benchmark or other information may be expanded (for example to cover more currencies or tenors), reduced, changed, discontinued or terminated at any time, including, without limitation, pursuant to applicable law, an order of a regulatory or other competent authority or procedures undertaken in accordance with applicable law, or because of other factors

beyond IBA's control. Benchmark or other information may cease to be representative of the economic reality or underlying market that they are or were intended to measure or represent, but that may not be grounds for IBA invoking a contingency procedure and, in the case of a benchmark listed as a critical benchmark, IBA may be required, pursuant to applicable laws or an order of a regulatory or other competent authority, to make changes and/or continue to publish the affected benchmark or other information. Use of a benchmark or other information may also be prohibited or restricted under applicable laws and regulation.

Users of IBA's benchmark or other information should produce and maintain robust written fallback provisions and plans setting out the actions that would be taken in the event of material changes to or cessation of the relevant benchmark or other information. These should include, where feasible and appropriate, specifying alternative benchmarks that could be referenced as a substitute with reasons as to why they are suitable alternatives. Various factors, including those beyond IBA's control, might necessitate material changes to or cessation of a benchmark or other information, including changes resulting in a benchmark becoming unrepresentative. Please ensure that any financial instrument or contract that you invest in or are a party to linked to IBA's benchmark or other information contains such provisions and plans and that you consider the potential impact on any relevant financial instrument or contract of a material change to, unrepresentativeness or cessation of, the relevant benchmark or other information.

Historical benchmark and other information may not be indicative of future information or performance. None of IBA, Intercontinental Exchange, Inc. (ICE), or any third party that provides data used to administer or determine any benchmark and other information (a Data Provider), or any of its or their affiliates, makes any claim, prediction, warranty or representation whatsoever, expressly or impliedly, as to the timeliness, accuracy or completeness of its benchmark or other information, the results to be obtained from the use of its benchmark or other information, or as to the appropriateness or suitability of any such benchmark or other information for any particular purpose to which it might be put.

To the fullest extent permitted by applicable law, none of IBA, ICE or any Data Provider, or any of its or their affiliates will be liable in contract or tort (including negligence), for breach of statutory duty or nuisance or under antitrust laws, misrepresentation or otherwise, in respect of any inaccuracies, errors, omissions, delays, failures, cessations or changes (material or otherwise) in IBA's benchmark and other information, or for any damage, expense or other loss (whether direct or indirect) you may suffer arising out of or in connection with IBA's benchmark and other information or any reliance you may place upon it. All implied terms, conditions and warranties, including without limitation as to quality, merchantability, fitness for purpose, title or non-infringement, in relation to IBA's benchmark and other information are hereby excluded to the fullest extent permitted by applicable law.

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