# FTSE Term SONIA

Methodology consultation March 2025 outcome statement



# Contents

1.	Introduction	3
2.	Executive summary	3
3.	Summary of feedback received and planned changes to FTSE Term SONIA	3
4.	Next steps	4

FTSE Russell 2

### 1. Introduction

Refinitiv benchmarks have been rebranded and are now part of FTSE Russell, a London Stock Exchange Group business. For further details about this change, please visit <a href="https://www.lseg.com/content/dam/lseg/en\_us/documents/faq/benchmark-and-indices-rebrand-faqs.pdf">https://www.lseg.com/content/dam/lseg/en\_us/documents/faq/benchmark-and-indices-rebrand-faqs.pdf</a>.

FTSE Russell is a leading calculator and administrator of benchmarks and indices. FTSE Russell administers various interest rate benchmarks including but not limited to Saudi Arabian Interbank Offered Rate (SAIBOR), FTSE USD IBOR Cash Fallbacks (the ARRC's recommended fallback rates), Tokyo Swap Rate and FTSE Term €STR.

Following a prototype period, on 11 January 2021 <u>FTSE Russell commenced production</u> of the FTSE Term SONIA benchmark. This rate was designed to support those markets and market participants <u>identified by the Working Group on Sterling Risk-Free Reference Rates</u>, who were not well suited to using SONIA compounded in arrears.

The benchmark comprises four tenors: 1 month, 3 months, 6 months and 12 months and is published at 11:50 (London Time) on each business day. It is calculated using a waterfall methodology that is comprised of two levels: "Level 1", the primary source, and "Level 2", the secondary source that's used if there is insufficient Level 1 data. If neither Levels 1 nor 2 have sufficient data, the integrated fallback level is used to determine the published benchmark. Input data for the calculation of Level 1 is executable quotes for spot starting SONIA Overnight Index Swap ("OIS") contracts taken from dealer-to-dealer Multilateral Trading Facilities ("MTFs"). Input data for the calculation of Level 2 is a dealer-to-client trading platform. Input data for the integrated fallback level is compound overnight SONIA and historical FTSE Term SONIA values.

In March 2025, FTSE Russell issued a <u>consultation paper</u> to collect feedback on the proposed addition of a new Level 3 to the FTSE Term SONIA methodology. This new level 3 would only be used to determine the published benchmark if there was insufficient data to calculate the benchmark using either of the existing levels 1 and 2. The new proposed level 3 methodology is similar in design to Level 2 of the <u>Tokyo Swap Rate methodology</u>, where indicative bid and offer quotes are combined with any individual dealer executable bid and offer quotes that may be available from Tradeweb (but where such executable bid and offer quotes from Tradeweb are not sufficient to achieve the threshold required for Level 2 of the methodology's waterfall).

FTSE Russell received no feedback on this consultation paper.

## 2. Executive summary

As FTSE Russell received no responses to the consultation, it is assumed that users of the FTSE Term SONIA benchmark had no concerns with the proposed changes to the methodology, so FTSE Russell intends to implement the new level 3 as specified in the consultation paper. This methodology change is scheduled to take effect on 15 December 2025.

# Summary of feedback received and planned changes to FTSE Term SONIA

The March 2025 FTSE Term SONIA consultation was published on the FTSE Russell website, and FTSE Russell notified users, for whom it had contact details, about the consultation paper multiple times but received no responses. FTSE Russell assumes this is because:

• the proposed new "level 3" will be used to determine the published benchmark only when there is insufficient data to calculate it using levels 1 and 2, and the historical analysis suggests that this scenario will likely occur on an infrequent basis; and,

FTSE Russell 3

• analysis included in the consultation paper for the period December 2023 to November 2024 showed the proposed new level 3 output is similar to the published FTSE Term SONIA rate.

FTSE Russell intends to implement the proposed new level 3 methodology summarised below. It will only be used to determine the published rate if there is insufficient data to calculate the benchmark using levels 1 or 2.

On the day of benchmark determination, FTSE Russell will sample the most recent indicative SONIA OIS bid and offer quotes published by each of BGC Partners, Fenics, and Tradition, as well as Tradeweb composites every 30 seconds from 10:50 to 11:10 London time. For each pair of quotes with a bid offer spread within the predefined tolerance a mid is calculated as the average of the bid and offer. Single sided quotes or those with a bid offer spread that exceeds the predefined tolerance will be excluded from the calculation. These indicative mids (for which there can be up to 40 of them per data provider) are then combined with any Level 2 executable mids from Tradeweb (if available) and the benchmark is calculated as the median of the combined mid rates.

If an individual data provider (i.e., BGC Partners, Fenics, Tradition, or Tradeweb) has not published updated bid and offer quotes on the day of benchmark determination, FTSE Russell will collect the most recent bid and offer quotes from that data provider by sampling the data from that source every 30 seconds between 15:50-16:10 London time on a previous business day ("EOD Rate"). If there are no updated SONIA OIS bid and offer rates published by that data provider on the previous business day, FTSE Russell will sample that data provider's EOD Rate published two business days prior to benchmark determination day. If no SONIA OIS rates were published by the provider two business days before benchmark determination, FTSE Russell will sample their EOD Rate three business days prior to benchmark determination. This look back process is extended by one business day at a time to a maximum of four business days prior to benchmark determination date.

In the event there are fewer than 90 valid mids, Level 3 will not be used, and the published benchmark will be calculated using the integrated fallback.

The introduction of Level 3 does not affect the methodology for calculating levels 1, 2, or the integrated fallback.

### 4. Next steps

Effective 15 December 2025, FTSE Russell will update the FTSE Term SONIA methodology to incorporate the changes outlined above. This will have no impact on the RICs, display or publication time. Further details about the change can be found in DN214333.

FTSE Russell

#### **ABOUT FTSE RUSSELL**

FTSE Russell is a leading global provider of index and benchmark solutions, spanning diverse asset classes and investment objectives. As a trusted investment partner we help investors make better-informed investment decisions, manage risk, and seize opportunities.

Market participants look to us for our expertise in developing and managing global index solutions across asset classes. Asset owners, asset managers, ETF providers and investment banks choose FTSE Russell solutions to benchmark their investment performance and create investment funds, ETFs, structured products, and index-based derivatives. Our clients use our solutions for asset allocation, investment strategy analysis and risk management, and value us for our robust governance process and operational integrity.

For over 35 years we have been at the forefront of driving change for the investor, always innovating to shape the next generation of benchmarks and investment solutions that open up new opportunities for the global investment community.

#### **CONTACT US**

To learn more, visit <a href="learn-ftse-russell">learn more</a>, visit <a href="learn-ftse-russell">learn-ftse-russell</a>, email <a href="learn-ftse-russell">lea

EMEA +44 (0) 20 7866 1810

Asia-Pacific

North America +1 877 503 6437

Hong Kong +852 2164 3333 Tokyo +81 3 6441 1430

Sydney +61 (0) 2 7228 5659

### **Disclaimer**

© [2025] London Stock Exchange Group plc and its applicable group undertakings ("LSEG"). LSEG includes (1) FTSE International Limited ("FTSE"), (2) Frank Russell Company ("Russell"), (3) FTSE Global Debt Capital Markets Inc. and FTSE Global Debt Capital Markets Limited (together, "FTSE Canada"), (4) FTSE Fixed Income Europe Limited ("FTSE FI Europe"), (5) FTSE Fixed Income LLC ("FTSE FI"), (6) FTSE (Beijing) Consulting Limited ("WOFE") (7) Refinitiv Benchmark Services (UK) Limited ("RBSL"), (8) Refinitiv Limited ("RL") and (9) Beyond Ratings S.A.S. ("BR"). All rights reserved.

FTSE Russell® is a trading name of FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL, and BR. "FTSE®", "Russell®", "FTSE Russell®", "FTSE4Good®", "ICB®", "Refinitiv", "Beyond Ratings®", "WMR™", "FR™ and all other trademarks and service marks used herein (whether registered or unregistered) are trademarks and/or service marks owned or licensed by the applicable member of LSEG or their respective licensors and are owned, or used under licence, by FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL or BR. FTSE International Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator. Refinitiv Benchmark Services (UK) Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator.

All information is provided for information purposes only. All information and data contained in this publication is obtained by LSEG, from sources believed by it to be accurate and reliable. Because of the possibility of human and mechanical inaccuracy as well as other factors, however, such information and data is provided "as is" without warranty of any kind. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to the accuracy, timeliness, completeness, merchantability of any information or LSEG Products, or of results to be obtained from the use of LSEG products, including but not limited to indices, rates, data and analytics, or the fitness or suitability of the LSEG products for any particular purpose to which they might be put. The user of the information assumes the entire risk of any use it may make or permit to be made of the information.

No responsibility or liability can be accepted by any member of LSEG nor their respective directors, officers, employees, partners or licensors for (a) any loss or damage in whole or in part caused by, resulting from, or relating to any inaccuracy (negligent or otherwise) or other circumstance involved in procuring, collecting, compiling, interpreting, analysing, editing, transcribing, transmitting, communicating or delivering any such information or data or from use of this document or links to this document or (b) any direct, indirect, special, consequential or incidental damages whatsoever, even if any member of LSEG is advised in advance of the possibility of such damages, resulting from the use of, or inability to use, such information.

No member of LSEG nor their respective directors, officers, employees, partners or licensors provide investment advice and nothing in this document should be taken as constituting financial or investment advice. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any representation regarding the advisability of investing in any asset or whether such investment creates any legal or compliance risks for the investor. A decision to invest in any such asset should not be made in reliance on any information herein. Indices and rates cannot be invested in directly. Inclusion of an asset in an index or rate is not a recommendation to buy, sell or hold that asset nor confirmation that any particular investor may lawfully buy, sell or hold the asset or an index or rate containing the asset. The general information contained in this publication should not be acted upon without obtaining specific legal, tax, and investment advice from a licensed professional.

Past performance is no guarantee of future results. Charts and graphs are provided for illustrative purposes only. Index and/or rate returns shown may not represent the results of the actual trading of investable assets. Certain returns shown may reflect back-tested performance. All performance presented prior to the index or rate inception date is back-tested performance. Back-tested performance is not actual performance, but is hypothetical. The back-test calculations are based on the same methodology that was in effect when the index or rate was officially launched. However, back-tested data may reflect the application of the index or rate methodology with the benefit of hindsight, and the historic calculations of an index or rate may change from month to month based on revisions to the underlying economic data used in the calculation of the index or rate.

This document may contain forward-looking assessments. These are based upon a number of assumptions concerning future conditions that ultimately may prove to be inaccurate. Such forward-looking assessments are subject to risks and uncertainties and may be affected by various factors that may cause actual results to differ materially. No member of LSEG nor their licensors assume any duty to and do not undertake to update forward-looking assessments.

No part of this information may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the applicable member of LSEG. Use and distribution of LSEG data requires a licence from LSEG and/or its licensors.

