







Global Developments on IBOR Transition

The following table offers an overview of the main developments in each local jurisdiction and globally (*future dates may be subject to change*)

	2020	2021	2022+
	<p>Mar-20: Interest rate swap conventions change from LIBOR to SONIA</p> <p>Q2-20: Loan market participants to have addressed critical internal dependencies</p> <p>Q4-20: BoE Targets:</p> <ul style="list-style-type: none"> Be operationally ready to support the development and market making of non-linear SONIA derivatives Progress active conversion (e.g. consent solicitation) to reduce legacy volume for bonds and securitisations. Widespread sign-up to the ISDA protocol achieved ahead of effective date 	<p>Q3-20: BoE Targets</p> <ul style="list-style-type: none"> Lenders are able to offer non-LIBOR alternatives to customers Lenders include contractual arrangements in new and re-financed LIBOR-referencing loan products to facilitate conversation to SONIA or other alternatives. Key infrastructure available from Treasury Management Systems and loan vendors to use compounded SONIA <p>Q3-20: Publication of SONIA Compounded Index</p> <p>Q1-21: BoE targets</p> <ul style="list-style-type: none"> Cease initiation of new GBP LIBOR-linked loans, bonds, securitisations and linear derivatives (except for risk management of existing positions) that expire after the end of 2021. Complete identification of all legacy GBP LIBOR contracts expiring after end 2021 that can be actively converted <p>11 Jan 21 – IBA and Refinitiv launch Term SONIA</p>	<p>Q2-21: BoE targets</p> <ul style="list-style-type: none"> Progress active conversion of all legacy GBP LIBOR contracts expiring after end of 2021 where viable. Cease initiation of new GBP LIBOR non-linear derivatives that expire after end 2021, except for risk management of existing positions <p>Q3-21: BoE targets</p> <ul style="list-style-type: none"> Complete active conversion of all legacy GBP LIBOR contracts expiring after end 2021 where viable <p>End 2021 BoE target: Be fully prepared for the end of GBP LIBOR</p> <p>End 2021: IBA proposed cessation of all GBP LIBOR tenors*</p>
	<p>Jun-20: US GSEs to offer SOFR-indexed CMOs</p> <p>Jun-20: ARRC publish revisions to hardwired language, recommended conventions and supporting materials for business loans.</p> <p>Jun-20: Recommended Best Practices Target 1**</p>	<p>Jul-20: ARRC publish recommended conventions for syndicated loans</p> <p>Aug-20: ARRC publish hardwired fallback language for bilateral business loans</p> <p>Sep-20: US GSEs to cease issuing new LIBOR CMOs</p> <p>Sep-20: Recommended Best Practices Target 2**</p> <p>Oct-20: Recommended Best Practices Target 3**</p> <p>Oct-20: CME & LCH move to SOFR discounting & PAI</p> <p>Dec-20: Recommended Best Practices Target 4**</p>	<p>Mar-21: Dealers to change market convention for quote USD derivatives to SOFR.</p> <p>Q2-21: CCPs to no longer accept EFFR for PAI and discounting</p> <p>31 Dec-21: FRB, FDIC and OCC encouraging cessation of USD LIBOR trading</p> <p>31 Dec-21: IBA proposed cessation of 1w and 2m USD LIBOR*</p> <p>30 Jun-23: Proposed cessation of O/N, 1m, 3m, 6m, 12m USD LIBOR*</p>
		<p>Jul-20: LCH, CME and EUREX move to EuroSTR discounting & PAI from EONIA</p>	<p>End 2021: End Publication of EONIA to cease and IBA proposed cessation of all EUR LIBOR tenors*</p>
	<p>Q1-20: SIX go-live for daily publication of compounded SARON</p>	<p>Aug-20: SIX to provide web-based calculator SARON Compound Indices</p>	<p>31 Jan-21: FINMA recommend readiness for firms to offer ARR loans, and no new 'tough legacy'</p> <p>30 Jun-21: FINMA recommend for firms to offer new contracts to be based on ARR</p> <p>End 2021: IBA proposed cessation of all CHF LIBOR tenors*</p>
	<p>May-20: Forward looking TONA term rate prototype begins publication</p>	<p>Q1-21: Target for firms to develop systems and operations for RFR Compounding in Arrears</p>	<p>Q2-21: Forward looking TONA term rate expected to begin publication and target for firms to cease issuance of new LIBOR bonds and loans</p> <p>Q3-21: Target for firms to significantly reduce amount of loans and bonds referencing LIBOR</p> <p>End 2021: IBA proposed cessation of all JPY LIBOR tenors*</p>
	<p>Feb-20: ISDA consultation pre-cessation fallbacks</p> <p>Mar-20: Publication of Bloomberg indicative fallback rates</p>	<p>Oct-20: Publication of supplement to 2006 ISDA Definitions and IBOR Protocol</p> <p>End 2020: FSB Target 1***</p>	<p>25 Jan-21: ISDA IBOR Fall-backs to take effect 3 months after publication of the Supplement and the Protocol.</p> <p>25 Jan-21: FSB Target 2***</p> <p>30 Jun-21: FSB Target 3***</p> <p>End 2021: FSB Target 4***</p>

*It is important to note that these proposed dates for LIBOR cessation remain open to an IBA (ICE Benchmark Administration Limited) consultation process.

Note: Timeline prepared on a best efforts basis as of 1 February 2021

**U.S. ARRC Recommended Best Practices Targets: (1) Recommended fallback should be included for newly issued FRNs, residential ARMs and securitisations; (2) Recommended fallback language should be included for syndicated and student loans; Vendors should be ready to support business loans and consumer mortgages; No new applications for LIBOR ARMs and dealers should offer electronic market marking in SOFR Derivatives (3) Recommendation to amend USD swaptions expiring after mid-October to specify SOFR and compensation; All new bilateral business loans should include ARRC-recommended hardwired or hedged USD LIBOR fallback language by end-October; (4) Vendors should be ready to support SOFR for securitisations; No new LIBOR FRNs maturing after 2021; Dealers should amend interdealer CSAs to use and make markets in SOFR-linked interest rate volatility products. (5) No new LIBOR business loans, derivatives and floating rate securitisations maturing after 2021. (6) No new LIBOR CLOs maturing after 2021

***FSB Targets: (1) Lenders should be in a position to offer non-LIBOR linked loan products (through choice of reference rate, or through underlying fallback language); (2) Encourage adherence to ISDA Protocol by its effective date; providers of cleared and exchange-traded products linked to LIBOR should ensure that these incorporate equivalent fallback provisions as appropriate; (3) Institutions to establish which contracts can be amended in advance of end-2021; where exposures extend beyond end-2021, parties should be contacted to discuss how contracts may be affected and steps that need to be taken; aim to implement system and process changes to use alternative rates in new contracts; convert legacy contracts to alternative rates; (4) Be prepared for LIBOR to cease; conduct business in alternative rates, discuss and ensure awareness of implications of cessation or lack of representativeness on 'tough legacy.'

Key:  - Global Developments  - Past event  - Expected future event