## IBOR regulatory & industry update

**Sub Working Group:** *Alignment with international legislation and best practices* 

28 January 2021

## **Agenda**

- Legal update
- 2. ISDA Workshop update
- 3. USD LIBOR SOFR transition update
- 4. GBP LIBOR SONIA transition update
- 5. EONIA & EURIBOR €STR transition update
- 6. Swiss & Asian IBORs transition update
- 7. Open public consultations
- 8. Reflecting on workstream roadmap

## 1. Legal update

#### Geçen Haftanın Özeti – Yürürlük ve Uygulama



#### Protokol ve Ek'in farkı nedir?

- Protokol legacy contract olarak belirtilen hali hazırda yürürlükte olan sözleşmeler için getirilmiştir.
- Ek ise 25 Ocak 2021 ve sonrasında akdedilecek tüm işlemler için yani yeni işlemler için hazırlanmıştır.
- Protokol'e taraf olmak için «adhere olmak» yani taraf olmak ve buna ilişkin işlemleri tamamlamak gerekmektedir
- Ek ise direkt olarak ISDA 2006 Definition dokümanını değiştirdiğinden ayrıca bir taraf olma işlemine gerek yoktur.

#### Protokol'e taraf olmak için nihai bir tarih var mı?

Henüz Protokol'e taraf olma sürecinin kapanışına ilişkin bir tarih belirlenmedi. Ancak ISDA 30 gün önceden internet sitesinde yayınlamak yahut uygun gördüğü başka kanallarla duyurmak kaydıyla bir kapanış tarihi belirleyebilir.

- Protokol için önem arz eden Yürürlük Tarihi («Effective Date») ve Uygulama Tarihi («Implementation Date») nedir?
  - Yürürlük tarihi yukarıda da bahsedildiği üzere 25 Ocak 2021 olarak belirlenmiştir.
  - Uygulama Tarihi ise taraflar arasında hüküm doğuracak tarih olarak özetlenebilir ve sözleşme taraflarından hangisi daha sonra Protokol'e taraf olursa Uygulama Tarihi sonraki tarih olacaktır.

#### 25 Ocak 2021 tarihinde alternatif faiz oranları ve Protokol ve Ek'te yer alan fallback hükümleri mi uygulanmaya başlayacak?

Protokol ve Ek'te yer alan fallback hükümlerinin uygulanması için ilgili belgelerde belirtilen «tetikleyici olay»ın meydana gelmesi gerekmektedir.

- Tetikleyici olay nedir?
  - LIBOR oranları için «pre-cessation event» olarak adlandırılan ön sona erme
  - IBOR oranları için «permenant cessation event» olarak adlandırılan nihai sona erme

#### Geçen Haftanın Özeti – Yürürlük ve Uygulama

#### Tetikleyici olay meydana geldikten sonra fallback hükümleri nasıl uygulanacak?

- Fallback uyarınca uygulanacak faiz= ilgili alternatif faiz oranı + spread
- Fallback hükümlerinin uygulanması için «Index cessation event» yani endeksin kesilmesi/açıklanmasının durdurulması gerekmektedir. Bu IBOR için ilgili kamu otoritesinin kamuya yapacağı IBOR oranlarının kesin olarak durdurulduğunu/durdurulacağını içeren açıklaması
- LIBOR oranları için de ilgili kurumun yapacağı LIBOR'un artık piyasayı temsil etmeyeceğine ilişkin açıklaması
- Fallback hükümleri bu açıklama tarihi itibariyle devreye girebilir yahut açıklamalarda oranların yürürlükten kalkacağı ileri bir tarih verilmişse bu ileri tarih itibariyle yürürlüğe girebilir («Index cessation effective date»)
- Açıklama tarihi (index cessation event) itibari ile spread Bloomberg Index Services Limited tarafından açıklanan oran olarak sabitlenir.
- Ek ile getirilen yeni fallback yapısı uyarınca bir şelale («waterfall») sistemi benimsenmiştir. Yani yeni fallback faiz oranının yayınlanmasının durması halleri için de çeşitli senaryolar öngörülerek önlem alınmaya çalışılmıştır.

### 2. ISDA workshop update

#### **ISDA Protocol: Process for Adherence**

#### **ISDA Process for Adherence**



1. Each market participant that intends to adhere to the IBOR Fallbacks Protocol should access the "Protocols" section of the ISDA website at <a href="https://www.isda.org">www.isda.org</a> to enter the information that is required to generate its form of Adherence Letter.



2. Either by directly downloading the populated Adherence Letter from the Protocol system or upon receipt via e-mail of the populated Adherence Letter, each Adhering Party should sign the populated Adherence Letter (a "wet-ink" signature is not required) and upload it as a PDF (portable document format) attachment into the Protocol system.



3. Once the signed Adherence Letter has been approved and accepted by ISDA, such Adhering Party will receive an e-mail confirmation of adherence to the IBOR Fallbacks Protocol.



Adherence is free to non-ISDA Primary Members until January 25, 2021.. For a step-by-step guide to adherence, please see the following guide: assets.isda.org/media/3062e7b4/562d1a52-pdf/

#### What have international banks been initiating in 2020?

23 October 2020 marked the beginning of a three-month period during which firms can adhere to the protocol, although regulators encourage and expect firms to do so early. Firms will need to monitor ISDA's website to determine whether the counterparties they trade with have also decided to sign up. We also encourage firms to check with their key counterparties bilaterally as soon as possible to get certainty early on, and start negotiations with non-signatories where applicable.

- 1 Create a repository and dashboard of your derivative trades across books, product types, currencies, IBOR's and other relevant aspects
- Identify contracts maturing post likely cessation dates

Identify (bilateral) derivative trades with interbank counterparties, corporates, and linked hedges

Detailed (financial) impact assessment on adherence to ISDA protocol, also considering cost of bilateral negotiations. Over 6500 counterparties have already done so globally including major investment banks

5 Communicate with respective counterparties to verify the requirements for amendments and exclusions

Prepare and internally agree legal documents and repaper strategy for bilateral negotiations, where required

Prepare systems for new RFRs, their respective calculations, and new confirmations

Questions	Answers
For transactions made prior to the Fallback Protocol's signature date, how will the interest rates be affected? Will we have to adapt the existing transactions immediately within the scope of the regulations accepted in the Fallback Protocol? Or as long as the IBOR continues to be published, existing transactions will continue in the same way, without any interest rate conversion?	The transactions will continue as is until the IBOR continues to be published and is representative of the underlying market. However, in the case of the precessation trigger, the spread will be locked even if the IBOR continues to be published until its cessation date.
How will interest rates be determined for transactions to be made after the Fallback Protocol's signature date? Do we have to determine RFR as the floating interest rate of these transactions? Or can we continue with IBOR as long as it continues to be published?	ISDA will amend the 2006 ISDA Definitions by publishing a 'Supplement' to the 2006 ISDA Definitions on January 25, 2021. Upon publication of the Supplement for the relevant IBOR, transactions incorporating the 2006 ISDA Definitions that are entered into on or after the date of the Supplement (i.e., January 25, 2021) will include the amended floating rate option (i.e., the floating rate option with the fallback). The fallback kicks in at the permanent cessation event, however, there is guidance from regulators to cease issuance of new GBP LIBOR linear derivatives by start of Q2 2021 and non-linear derivatives by start of Q3 2021. For USD LIBOR, FED has recommended all new issuances to cease by end-2021.
If both banks (counterparties) have recently signed the ISDA protocol. Do you then call each other that for this particular derivative you do not want to use the protocol but agree bilaterally?	Yes, parties can bilaterally agree to preserve bespoke provisions. Parties should carefully consider whether the IBOR Fallbacks Protocol will override or otherwise amend bespoke provisions in their Protocol Covered Documents and seek advice from professional advisors as required. ISDA has published template language that Adhering Parties may use to exclude and/or amend one or more aspects of the IBOR Fallbacks Protocol.
What if one of the parties rejects a bespoke proposal and wants to stick to the ISDA protocol?	In principle the IBOR Fallbacks Protocol provides that the terms and conditions of each Protocol Covered Document, that apply to that Protocol Covered Document immediately before it is amended by the IBOR Fallbacks Protocol will continue to apply. Bespoke provisions can only be maintained if bilaterally agreed to.

#### ISDA Fallbacks Protocol and Supplement documentation

#### Relevant documents on the ISDA Fallbacks Protocol link

- ► View adhering parties <u>link</u>
- ► ISDA 2020 IBOR Fallbacks Protocol link
- ► IBOR Fallback Supplement <u>link</u>
- ► FAQs to ISDA IBOR Fallbacks Protocol link
- ▶ Bilateral Documents related to IBOR Fallbacks link
- ▶ Outline of Bilateral Documents with Descriptions link
- How to Adhere to 2020 IBOR Fallbacks Protocol link
- ▶ List of Counsel/Trade Associations for Non-ISDA Documents link

#### Webinars

- ► IBOR Fallbacks Supplement and IBOR Fallbacks Protocol webinar <u>link</u> (& slides <u>link</u>)
- Methodology and Bloomberg Publication webinar <u>link</u> (& slides <u>link</u>)
- ► Bilateral Templates, ISDA Create and HIS Markit Outreach₃60 webinar slides <u>link</u> (& slides <u>link</u>)

# 3. USD LIBOR – SOFR transition update

# The ISDA IBOR Fallbacks Protocol has come into effect

					Applicability to	Turki	ish FS sector
		Indicative		Likely impact areas			Likely implications /
Publication details	Summary	relevance		tbook book	Function		follow-up actions for TBB
	New fallbacks for derivatives linked to IBORs have come into effect on				Legal & Compliance	Yes	An assessment of jurisdictions /
ISDA	Monday 25 January 2021. More than 12000 entities across nearly 80		FB	Yes	IT & Operations	No	counterparties in contracts
	jurisdictions have adhered to the protocol. Link	M			Risk	No	where the ISDA protocol has not been signed up to.
	<u>=</u>				Communications	Yes	been signed op to.
			ВВ	Yes	Treasury	No	
	- It is theoretically possible that a bank could commit on a voluntary basis				Legal & Compliance	Yes	Follow discussions on timelines
ARRC	to continue submitting and then change its mind		FB M	Yes	IT & Operations	Yes	for cessation of the different
	<ul> <li>ARRC is continuing to try to move forward on the term rate and they are interviewing the respondents to the term rate RFP currently</li> </ul>	M			Risk	Yes	currency tenors and term rate publication.
	- It is not likely that the ARRC will be able to make its goal of having a				Communications	Yes	poblication.
	term rate up and running for commercial use by June of this year  - Vendors are continuing to work on a credit sensitive rate, though the ARRCs working group does not think a credit sensitive rate is needed and they would not wish to borrow at it  - The NY state legislative proposal was included in the 2022 budget proposals		ВВ	Yes	Treasury	Yes	
	- Bloomberg Short Term Bank Yield Index (BSBY) launched, to meet				Legal & Compliance	Yes	Turkish banks to monitor new
	market demand for a credit sensitive index		FB	Yes	IT & Operations	Yes	developments. Since its initial
	- Available in 5 tenors: overnight, 1-month, 3-months, 6-months, and 12 months				Risk	Yes	launch in the last quarter of 2020 BSBY has received a
	- BSBY includes a systemic credit spread and term structure				Communications	Yes	significant amount of market
Bloomberg Launches Short Term Credit Sensitive Index to Support IBOR Transition	- The rate can be used as a supplement to SOFR in the lending market		ВВ	Yes	Treasury	Yes	attention. Currently seen by major banks as a potentially easy option for adoption.

Relevance indicator

# Bloomberg Short Term Bank Yield Index (BSBY) launched

					Applicability to	Turki	ish FS sector
		Indicative		Like	ely impact areas		Likely implications /
Publication details	Summary	relevance	Front Back	tbook book	Function		follow-up actions for TBB
	- Multiple market participants are or will be publishing SOFR credit				Legal & Compliance	Yes	Turkish banks to monitor new
	spread add-ons		FB	Yes	IT & Operations	Yes	developments, currently the
	<ul> <li>New entrants, Bloomberg and IHS Markit have methodologies resembling ICE Bank Yield Index (primary bank funding data at core)</li> </ul>	M			Risk	Yes	rates face stiff competition, therefore good to follow market
	Link				Communications	Yes	practice. BSBY is seen as the
			ВВ	Yes	Treasury	Yes	most easy option
	Last week, the NY State budget 2022 was presented and it included the				Legal & Compliance	Yes	No direct implications from this
	ARRCs proposed LIBOR transition legislation. applies to contracts that do		FB	Yes	IT & Operations	Yes	publication
	not have fallback language or that fall back to a rate based on LIBOR (such				Risk	Yes	
	as last quoted LIBOR). Under the legislation, these contracts would instead fall back to the "recommended benchmark replacement", which is a	S			Communications	Yes	
	"benchmark replacement based on SOFR Link		ВВ	Yes	Treasury	Yes	
	Key take aways:				Legal & Compliance	Yes	Monitor new developments,
	AFME calls on all market participants to join in actively transitioning as		FB	Yes	IT & Operations	Yes	prioritize industry-wide plans,
	many transactions as possible to identify and reduce the stock of "tough legacy" securitisations to this "irreducible core" well in advance of the	S			Risk	Yes	Turkish banks to incorporate appropriate fallback language in
	end of 2021. Link				Communications	Yes	existing & new LIBOR contracts
			ВВ	Yes	Treasury	Yes	and Turkish banks cease entering into new USD LIBOR contracts ultimately by 31 December 2021.

# Change of timeline for USD LIBOR, no reason telejay

					Applicability to	Turki	sh FS sector		
		Indicative _		Likely impact areas			Likely implications /		
Publication details	Summary	relevance		tbook book	Function		follow-up actions for TBB		
	Key take away: :				Legal & Compliance	Yes	The announcements made by		
	Article is referring to the announcement regarding change of timeline for		FB	Yes	IT & Operations	Yes	ARRC, FCA & IBA do not give a		
	the cease of USD LIBOR. The announcements do not give a reason to delay the work that has been undertaken or to postpone well-				Risk	Yes	reason to delay the work that has been undertaken or to		
	considered timelines. Link	dered timelines. <u>Link</u>	S	S			Communications	No	postpone well-considered
	considered timelines. <u>Link</u>		ВВ	Yes	Treasury	Yes	timelines.		
	Key take aways:				Legal & Compliance	Yes	Monitor new developments,		
ARRC	US Regulators still encourages banks to cease entering into new		FB	Yes	IT & Operations	Yes	prioritize industry-wide plans,		
	contracts that use USD LIBOR as a reference rate as soon as practicable				Risk	Yes	Turkish banks to incorporate appropriate fallback language in		
	<ul> <li>and in any event by December 31, 2021.</li> <li>The ARRC recommended that new LIBOR loan originations should end by</li> </ul>	S			Communications	Yes	existing & new LIBOR contracts		
Updated FAΩ	<ul> <li>The ARRC recommended that new LIBOR loan originations should end by June 30, 2021 Second, the ARRC also recommended that loans start using hardwired fallbacks by September 30, 2020. <u>Link</u></li> </ul>	S	ВВ	Yes	Treasury	Yes	and Turkish banks cease entering into new USD LIBOR contracts ultimately by 31 December 2021.		

### FED says no new USD LIBOR after 2021



				Applicability to Turkish FS sector					
			Indicative _		Likely impact areas			Likely implications /	
	Publication details	Summary	relevance				follow-up actions for TBB		
	LSTA	Blackline against LSTA's IG Term Loan Form. This document is an illustrative				Legal & Compliance	Yes	Follow discussion on the	
		example of a SOFR credit agreement. It has been developed solely for		FB	Yes	IT & Operations	Yes	concept of SOFR credit	
		educational purposes and does not purport to reflect any established market practice. link				Risk	Yes	agreements.	
	market practice. <u>II</u>	market practice. mrk	S			Communications	Yes		
				ВВ	Yes	Treasury	Yes		
		Key take aways:				Legal & Compliance	Yes	The collective industry	
		1. All firms should stop writing new LIBOR contracts as soon as practicable		FB	Yes	IT & Operations	Yes	framework that supports the	
		and in any event no later than end-2021.				Risk	Yes	transition should support no	
10		Firms should be accelerating plans to transact in SOFR-based cash and derivatives products if they aren't prepared already.	S			Communications	Yes	new use of LIBOR and subject to consultation outcomes, that	
10	A resolution for 2021: no new LIBOR	erivatives products if they aren't prepared already.  Firms should identify contracts that extend past mid-2023 and remediate nem. link	- 3	ВВ	Yes	Treasury	Yes	would allow most USD LIBOR- linked legacy contracts to mature before USD LIBOR ends	

# 4. GBP LIBOR – SONIA transition update

# SONIA term became available as of 11 January 2021

						Applicability to	Turk	ish FS sector	
			Indicative	Like		ely impact areas	Likely implications /		
	Publication details	Summary	relevance		tbook :book	Function		follow-up actions for TBB	
		On January 5th Refinitiv announced that its Term SONIA will be available as				Legal & Compliance	Yes	Align the use of the SONIA term	
		of 11/01/2021. The benchmark is seen as regulatory compliant and is		FB	Yes	IT & Operations	Yes	rate in internal milestone	
		available in 1-month, 3-month, 6-month and 12-month tenors. The				Risk	Yes	planning.	
		availability of these benchmarks is in line with the FCA's instruction that				Communications	Yes		
		regulated institutions cease sterling LIBOR-referenced loan originations by the end of the first quarter of 2021. <u>Link</u>		ВВ	No	Treasury	Yes		
					ļ.	Legal & Compliance	Yes	Align the following with internal	
			F	FB	Yes	IT & Operations	Yes	<ul><li>planning:</li><li>All businesses with existing loans in sterling should</li></ul>	
		The FCA and BoE issued a joint press release urging active transition away				Risk	Yes		
		from LIBOR.				Communications	Yes		
2		In the future, it's anticipated that the large majority of sterling markets will be based on SONIA compounded in arrears, with TSSRs being used in specific parts of the market.  The letter states that the WG has closely engaged with FICC Markets Standard Board to support development of a market standard for appropriately limited use of term rates. This standard is currently under review and is expected to be released for public comment in February.  Link	M	ВВ	Yes	Treasury	Yes	<ul> <li>already have heard from their lenders about the transition, and those seeking a new or refinanced loan today should be offered a non-LIBOR alternative.</li> <li>Existing contracts linked to sterling LIBOR should be actively transitioned where possible</li> </ul>	

## Sterling WG published detailed roadmap to the Q1 2021 milestone #

						Applicability to	Turki	ish FS sector
		C	Indicative _	L		ely impact areas		Likely implications /
	Publication details	Summary	relevance	Frontbook Backbook		Function		follow-up actions for TBB
						Legal & Compliance		Align the use of the SONIA term
		On January 11th ICE Benchmark Administration launched their Term SONIA		FB	Yes	IT & Operations	Yes	rate in internal milestone
		benchmark, which is administered by their regulated entities meaning they are seen as regulatory compliant and are available in 1-month, 3-month, 6-				Risk	Yes	planning.
		month and 12-month tenors. The availability of this benchmarks is in line	M			Communications	Yes	
	ICE Term SONIA Reference	with the FCA's instruction that regulated institutions cease sterling LIBOR-referenced loan originations by the end of the first quarter of 2021. <u>Link</u>		ВВ	No	Treasury	Yes	
		The Sterling WG has published a detailed roadmap to the Q1 2021				Legal & Compliance	Yes	Align internal planning with the
		milestone. The roadmap contains 9 steps and all of these are applicable to		FB	Yes	IT & Operations	Yes	recommended guidance and
		lenders. The considerations include, conventions assessment, tech & model impact assessments, product strategy, product design and development,				Risk	Yes	timelines from the sterling working group.
	December 2020	infrastructure readiness, BAU product governance, tech scalability, market				Communications	Yes	33 1
4	Path to discontinuation of new GBP LIBOR lending by end-Q1 2021	readiness and risk appetite. <u>link</u>	М	ВВ	No	Treasury	Yes	The roadmap includes a disclaimer that the suggested milestones are not legal advice from BoE, FCA or PRA and do not intend to impose legal or regulatory obligations on market participants.

## Sterling RFRWG publishes paper on differences between GBP LIBOR and SONIA \*\*

						Applicability to	Turk	ish FS sector
			Indicative		Like	kely impact areas		Likely implications /
	Publication details	Summary	relevance		tbook :book	Function		follow-up actions for TBB
						Legal & Compliance	Yes	Market participants are
				FB	No	IT & Operations	No	encouraged to review the
						Risk	Yes	options available and decide on an appropriate approach.
	December 2020	This paper is addressed to lenders, borrowers and investors who are				Communications	Yes	ан арргорнате арргоасн.
5	Credit adjustment spread methods for active transition of GBP LIBOR referencing loans — December 2020	considering how to approach the differences between GBP LIBOR and SONIA when considering active transition mechanisms in, or actively amending, GBP LIBOR referencing loans (including multi-currency loans containing a GBP LIBOR option). As the FCA has noted, the best and smoothest transition from LIBOR will be one in which contracts that reference LIBOR are replaced or amended before fallback provisions are triggered.  This paper is designed to facilitate consideration of the key methodologies emerging in the loan market, and how these compare to the approaches taken in the bond and derivatives markets. Link	M	ВВ	Yes	Treasury	No	In order to help drive momentum, the Working Group encourages loan market participants going through the process of transition, where practicable and appropriate, to publicly disclose the fact of execution of transactions referencing SONIA (together with any disclosable information around the transition mechanisms, to the extent that it is not considered confidential or competitively sensitive).

# Users of LIBOR should press ahead with transition plans, says FCA \*\*

						Applicability to	Turk	ish FS sector
			Indicative		Lik	ely impact areas		Likely implications /
	Publication details	Summary	relevance		tbook :book	Function		follow-up actions for TBB
		Edwin Schooling Latter, Director of Markets and Wholesale Policy at FCA				Legal & Compliance	Yes	No direct implications.
		delivered a speech at City & Financial's Managing LIBOR transition event		FB	Yes	IT & Operations	Yes	
		yesterday. Highlights of his speech include:				Risk	Yes	
		85% of uncleared UK derivatives market ready for the end of LIBOR as 12,500 firms sign the ISDA protocol				Communications	Yes	
		<ul> <li>IBA consultation on proposed end-dates for LIBOR has now closed, opening the way to determining and announcing the future path for all 5 LIBOR currencies simultaneously</li> <li>users of LIBOR should press ahead with transition plans – in their new business and their legacy LIBOR books link</li> </ul>	5	ВВ	No	Treasury	Yes	
		Previously updated on 27th November, LMA has published an updated list				Legal & Compliance	Yes	The list is ordered with the most
		setting out RFR referencing loans announced to date. The list covers the		FB	Yes	IT & Operations	Yes	recent transactions first in each
		<ul><li>below transaction types:</li><li>Syndicated / club loans referencing RFRs directly in LIBOR currencies;</li></ul>				Risk	Yes	section. The list is not fully comprehensive of all market
		Syndicated / club loans which reference LIBOR but contain an in-built				Communications	Yes	transactions referencing RFRs.
7	List of RFR referencing loans	switch mechanism to reference RFRs;  New bilateral loans referencing RFRs directly in LIBOR currencies;  Bilateral loans which reference LIBOR but contain an in-built switch mechanism to reference RFRs;  Legacy LIBOR referencing bilateral loans amended to reference RFRs  RFR-referencing loans in non-LIBOR currencies. link	5	ВВ	No	Treasury	No	In order to assist with the transition from LIBOR to RFRs, the LMA are encouraging lenders and borrowers going through the process of transition from LIBOR to disclose the transactions referencing RFRs and the conventions they use in order to help drive momentum and transparency.

Relevance indicator

# Sterling RFRWG publishes letter urging to release suitable software \*\*

						Applicability to	Turki	sh FS sector
Publication details			Indicative	L		ely impact areas		Likely implications /
		Summary re		Frontbook Backbook		Function		follow-up actions for TBB
		The Sterling WG has published an open letter to loan system providers and				Legal & Compliance	Yes	No direct implications from this
		treasury management system vendors urging them to finalize and release		FB	Yes	IT & Operations	Yes	publication.
		suitable software packages so that market participants can take the necessary steps to meet the Q1 2021 target to cease issuance of new GBP				Risk	Yes	
		LIBOR loans.				Communications	Yes	
	management system	The letter also states the results of a recent UK Finance survey, which identifies the sequencing of software changes and material reliance on on the readiness of TMS providers as critical concerns for many lenders.						

# 5. EONIA & EURIBOR – €STR transition update

# **Eurex to implement Single-step Conversion** with Cash Compensation to €STR©lat

						Applicability to	Turki	sh FS sector	
			la diambi ca	Lik		ely impact areas		t il ala invaliantiana (	
Public	ation details	Summary	Indicative relevance	Frontbook Backbook		Function		Likely implications / follow-up actions for TBB	
	al i	As results of market-wide consultation, Eurex Clearing will implement the				Legal & Compliance	Yes	Overall, the transition from	
		suggested method: Single-step Conversion with Cash Compensation to		FB	No	IT & Operations	Yes	EONIA to ESTR might have an	
	14/12/2020	<b>€STR flat.</b> The consulted conversion date was 19 November 2021. A substantial				Risk	Yes	impact on clearing participants' internal processes and	
	14/12/2020	portion of the submitted answers expressed preference for a n earlier				Communications	Yes	positions.Therefore, it might be	
		timeline. Thus, Eurex is intented to implement and execute the conversion starting on 15 October 2021 and lasting through the following weekend.	S	ВВ	Yes	Treasury	Yes	necessary for clearing participants to update their internal processes and technical interfaces to take these proposed changes into account.	

# 6. Transition update Swiss & Asian IBORs

# Information on loan conventions for TONA released • • • •

					Applicability to	Turki	sh FS sector		
Inc		Indicative		Lik	ely impact areas		Likely implications /		
Publication details	Summary	relevance		tbook (book	Function		follow-up actions for TBB		
Cross-Industry committee on	This publication by the Sub-Group on Loans of the CICJY is a				Legal & Compliance	Yes	No direct implications from this		
	document which was discussed during the monthly meeting of the		FB	Yes	IT & Operations	Yes	publication for Turkish banks or		
	committee. It includes more information on the loan conventions		M BB Y		Risk	Yes	regulators, but the information		
	for TONA and an example of the calculation methodology. <u>Link</u>	M			Communications	Yes	in this publication will be relevant, especially for		
				ВВ	Yes	Treasury	Yes	Wholesale Lending with JPY LIBOR exposure	
Cross-Industry committee on	This publication by the Sub-Group on Loans of the CICJY is a				Legal & Compliance	Yes	Turkish banks with JPY LIBOR		
	document which was discussed during the monthly meeting of the		FB	Yes	IT & Operations	Yes	exposure should take the		
	committee. It includes more information on the loan conventions	S	S		Risk	Yes	publication regarding TONA		
25/12/2020	for TONA and an example of the calculation methodology. <u>Link</u>						Communications	Yes	into account
TONA (Fixing in Arrears) Conventions to Use in Loans				Yes	Treasury	Yes			

## 6-month SIBOR will be discontinued three months after 6-month SOR is discontinued

						Applicability to Turkish FS sector					
	Publication details	Summary	Indicative relevance		Like	ely impact areas		Likely implications /			
				Frontbook Backbook		Function		follow-up actions for TBB			
	Association of Banks Singapore	The ABS, SFEMC and SC-STS published a report in July 2020 on the 'SIBOR Reform and the Future Landscape for SGD Interest Rate Benchmarks'. This publication includes the feedback received on the report and the decisions made based on this feedback:  6-month SIBOR will be discontinued three months after 6-month SOR is discontinued;	S	FB BB	Yes	Legal & Compliance	Yes	Turkish banks with SIBOR exposure should take the publication regarding SGD into account			
						IT & Operations	Yes				
						Risk	Yes				
						Communications	Yes				
	SIBOR reform and the future landscape for SGD interest rate benchmarks – Response to feedback					Treasury	Yes				
		1-month and 3-month SIBOR will be discontinued by end-2024;									
		the transition of legacy 1-month and 3-month SIBOR contracts will take place after the key SOR-to-SORA initiatives have been substantially completed.									
		SC-STS plans to provide market guidance in 1H 2021 on an appropriate timeline to cease usage of SIBOR in new contracts.									
		Link Link									

### 7. Open public consultations

#### 

					Applicability to Turkish FS sector						
		Summary	Functions likely affected			Implications / follow-up actions for					
	Consultation details		Vertical		Horizontal		TBB				
	LCH	LCH seeks feedback on their proposed conversion approach for LIBOR contracts to RFR contracts.	FB	Yes	Legal & Compliance	Yes	An opportunity for the Turkish banks to				
					IT & Operations	Yes	respond to the consultation by January 29				
					Risk	Yes	2021 if they have a strong stance on the articles being consulted on. Initial				
			ВВ	Yes	Communications	Yes	responses drafted based on accounting considerations.				
1	LIBOR Cessation	The ISDA IBOR fallbacks are a safety measure, however triggering this fallback may not be the best outcome for all products. Therefore LCH has designed a conversion process for LIBOR contracts, which is more tailored towards the swaps it clears in order to try to secure a more satisfactory outcome for their users.			Treasury	Yes					

# 8. Reflecting on workstream roadmap

### Summary of project roadmap and deliverables

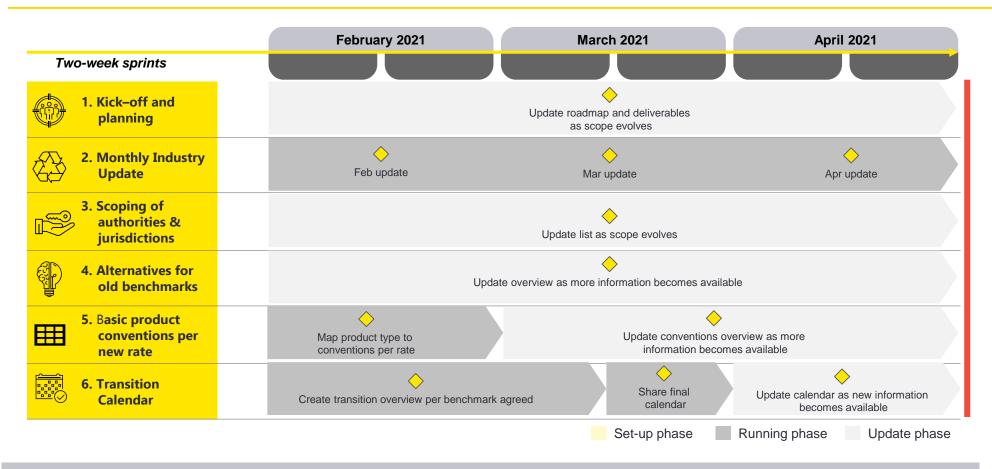
Status report



#### Description for deliverables

- 1. Kick-off and planning includes agreeing scope, roadmap, monthly update format and deliverables during the course of the project
- 2. Monthly update will consist of relevant industry, regulatory and market news applicable to IBOR transition
- 3. Scoping of entities comprises a list of relevant international authorities that the sub-working group will monitor to stay updated on industry insights and best practices
- 4. An overview containing old benchmarks in most popular currencies (USD, GBP, EUR) that are changing together with new rates that have been identified and endorsed
- 5. Overview of conventions identified for new rates in popular currencies (USD,GBP, EUR) per basic product type, including any implementation timelines where available
- 6. A transition calendar that is in place for each critical benchmark in popular currencies (USD, GBP, EUR) that is expected to end

#### Summary of project roadmap and deliverables Status report



#### Description for deliverables

- 1. Kick-off and planning includes agreeing scope, roadmap, monthly update templates and deliverables during the course of the project
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- 4. An overview containing old benchmarks in most popular currencies that are changing together with new rates that have been identified and endorsed
- 5. Overview of conventions identified for new rates per basic product type, including any implementation timelines where available
- 6. A transition calendar that is in place for each agreed benchmark that is expected to end

#### Yasal Uyarı

Resmi mercilerin yönlendirme ve talimatlarıyla oluşturulan TBB Ulusal Çalışma Grubu ("UÇG") ve alt çalışma gruplarının toplantıları sonucunda, TBB'ye ve UÇG'na danışmanlık hizmeti veren bağımsız firma tarafından, herhangi bir yönlendirme, öneri ve taahhüt içermeksizin, sadece üye bankalarımıza ve kamuoyuna, UÇG'nun konu hakkındaki faaliyetlerine ilişkin genel nitelikte bilgiler verilmesi ve bunların gerektiğinde resmi mercilerle paylaşılması amacıyla hazırlanmış olan sunumlardaki bilgi ve açıklamalar, konunun tamamını içermediği gibi, içerdikleri konularla ilgili danışmanlık veya tavsiye amacı da taşımamaktadır. Sunumlar sadece bilgilendirme amaçlı olarak yayınlanmakta olup, içeriklerine dair Birliğimizin ve danışmanlık hizmeti veren firmanın hiçbir sorumluluğu bulunmamaktadır. Birliğimizce, sunumlar içeriğindeki konulara ilişkin genel ya da özel nitelikte herhangi bir görüş beyan edilmemektedir. Sunumlarda yer alan bilgi ve açıklamalar Birliğimizin resmi görüşünü veya bu konularda alınmış ya da alınabilecek bir kararını yansıtmamaktadır. Yürürlükte olan rekabet hukuku kuralları çerçevesinde bütün teşebbüslerin ticari strateji ve kararlarını bağımsız bir şekilde belirlemeleri gerekmektedir. Sunumlarda yer alan hiçbir husus, bahse konu düzenlemelere aykırı şekilde yorumlanamaz. Birliğimizin bu metinlerde yer alan bilgileri güncelleme veya düzeltme yükümlülüğü bulunmamaktadır.