Bloomberg Eurozone Rates Future Tracker Indices

August 2024

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Introduction

This document is intended to be read in conjunction with the <u>Bloomberg Futures Tracker Indices Methodology</u>; these documents collectively constitute the index methodology for the Indices.

The Bloomberg Eurozone Rates Future Tracker Indices aim to reflect the performance of holding and rolling the Futures Contract closest to expiry in accordance with its roll schedule. There are no minimum liquidity requirements.

Index Specification

Contract Forward Shift The relevant value in months as specified under column 'Contract Forward Shift' in Table 2.

Determination Business Days Pricing Days

Determination Lag The relevant value as specified under column 'Determination Lag' in Table 2.

Eligible Future Contracts The set of Futures Contracts, listed on the Exchange whose ticker on the Bloomberg

Professional Services starts with the relevant Future Contract Ticker Prefix and relevant Eligible Months, as specified under column 'Eligible Months' in Table 2, that is available on

such Index Business Day.

Exchange Eurex (EUX)

Fixing Price Source FX Data Source

The official settlement price as sourced from the Bloomberg

Closing Fixing

Professional Services data field

"PX_SETTLE"

Future Contract Ticker Prefix The relevant ticker prefix, as specified under column 'Future Contract Ticker Prefix' in Table

1.

Index Base Value 100.0000

Index Business Days Monday to Friday

Index Currency EUR

Observation Business Days Pricing Days

Observation Lag The relevant value as specified under column 'Observation Lag' in Table 2.

Price Currency EUR

Pricing DaysA day on which the Exchange is scheduled to be open for trading and publication of

settlement prices of futures contracts on the Underlying Instrument.

Roll Disruption Rule Catch-up

Roll Length The relevant value as specified under column 'Roll Length' in Table 2.

Roll Method Uniform

Roll Offset The relevant value as specified under column 'Roll Offset' in Table 2.

Roll Reference Date For each Eligible Future Contract, the first day on which a notice of intent to deliver can be

made, the First Notice Date (FND), as sourced from the Bloomberg Professional Services

data field "FUT_NOTICE_FIRST".

Trading Days A day on which the Exchange is scheduled to be open for trading and on which settlement

activities are performed for futures contracts on the Underlying Instrument.

Analytics

A duration analytic, representing the duration of the prevailing cheapest-to-deliver bond, is determined for each of the Bloomberg Eurozone Rates Future Tracker Indices. These are determined on days when the EUREX bond market is open.

For each Index Business Day, if such Index Business Day is a Roll Day, the cheapest-to-deliver bond, as sourced from the Bloomberg Professional Services data field "CTD_CUSIP_EOD", is of the Next Contract, else the cheapest-to-deliver bond is of the Lead Contract. The duration of the cheapest-to-deliver bond is then sourced from the Bloomberg Professional Services data field "DUR_ADJ_OAS_BID".

Table 1: Individual Index Information

Index	Future Contract Ticker Prefix	Index Base Date	Index Commencement Date	Ticker
Bloomberg 10Y France OAT Future Tracker 1DR ER Index	OAT	16 th April 2012	24 th October 2023	BTSIOA1E
Bloomberg Long Term Spain Bono Future Tracker 1DR ER Index	KOA	26 th October 2015	7 th August 2024	BTSIKO1E
Bloomberg Short Term Italy BTP Future Tracker 1DR ER Index	BTS	18 th October 2010	17 th May 2024	BTSIBT1E
Bloomberg 10Y Italy BTP Future Tracker 1DR ER Index	IK	14 th September 2009	24 th October 2023	BTSIIK1E
Bloomberg 2Y Germany Schatz Future Tracker 1DR ER Index	DU	7 th December 1998	24 th October 2023	BTSIDU1E
Bloomberg 5Y Germany Bobl Future Tracker 1DR ER Index	OE	7 th December 1998	24 th October 2023	BTSIOE1E
Bloomberg 10Y Germany Bund Future Tracker 1DR ER Index	RX	7 th December 1998	24 th October 2023	BTSIRX1E
Bloomberg 30Y Germany Buxl Future Tracker 1DR ER Index	UB	9 th September 2005	24 th October 2023	BTSIUB1E

Table 2: Roll Schedule Information

Index	Future Contract Ticker Prefix	Determination Lag	Observation Lag	Contract Forward Shift	Roll Offset	Roll Length	Eligible Months
Bloomberg 10Y France OAT Future Tracker 1DR ER Index	OAT	0	0	0	-3	1	March (H), June (M), September (U), December (Z)
Bloomberg Long Term Spain Bono Future Tracker 1DR ER Index	KOA	0	0	0	-3	1	March (H), June (M), September (U), December (Z)
Bloomberg Short Term Italy BTP Future Tracker 1DR ER Index	BTS	0	0	0	-3	1	March (H), June (M), September (U), December (Z)
Bloomberg 10Y Italy BTP Future Tracker 1DR ER Index	IK	0	0	0	-3	1	March (H), June (M), September (U), December (Z)
Bloomberg 2Y Germany Schatz Future Tracker 1DR ER Index	DU	0	0	0	-3	1	March (H), June (M), September (U), December (Z)
Bloomberg 5Y Germany Bobl Future Tracker 1DR ER Index	OE	0	0	0	-3	1	March (H), June (M), September (U), December (Z)
Bloomberg 10Y Germany Bund Future Tracker 1DR ER Index	RX	0	0	0	-3	1	March (H), June (M), September (U), December (Z)
Bloomberg 30Y Germany Buxl Future Tracker 1DR ER Index	UB	0	0	0	-3	1	March (H), June (M), September (U), December (Z)

Indicative Roll Schedule

The index follows a rules-based roll schedule. The following is an indicative representation of the roll schedule in tabular format, but is subject to the holidays on each year, which may alter this for a given year.

	Future Contract	Contract Month for Lead Contract as at the start of each calendar month											
Index	Ticker Prefix	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Bloomberg 10Y France OAT Future Tracker 1DR ER Index	OAT	Н	Н	Н	М	М	М	U	U	U	Z	Z	Z
Bloomberg Long Term Spain Bono Future Tracker 1DR ER Index	KOA	Н	Н	Н	М	М	М	U	U	U	Z	Z	Z
Bloomberg Short Term Italy BTP Future Tracker 1DR ER Index	BTS	Н	Н	Н	М	М	М	U	U	U	Z	Z	Z
Bloomberg 10Y Italy BTP Future Tracker 1DR ER Index	IK	Н	Н	Н	М	М	М	U	U	U	Z	Z	Z
Bloomberg 2Y Germany Schatz Future Tracker 1DR ER Index	DU	Н	Н	Н	М	М	М	U	U	U	Z	Z	Z
Bloomberg 5Y Germany Bobl Future Tracker 1DR ER Index	OE	Н	Н	Н	М	М	М	U	U	U	Z	Z	Z
Bloomberg 10Y Germany Bund Future Tracker 1DR ER Index	RX	Н	Н	Н	М	М	М	U	U	U	Z	Z	Z
Bloomberg 30Y Germany Buxl Future Tracker 1DR ER Index	UB	Н	Н	Н	М	М	М	U	U	U	Z	Z	Z

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