

FX / Fixed Income Portfolio Margining Offsets

Eurex FX

13 July 2026

Now live: Portfolio Margining offsets between FX and Fixed Income derivatives on Eurex!

FX & Fixed Income Portfolio Margining

- Clearing Members and their end clients can now benefit from portfolio margin offsets between our listed FX and fixed income derivatives offering at Eurex Clearing.
- As of June 24, all 27 Eurex FX Futures as well as all 12 FX Options are allocated to the listed fixed income liquidation group (PFI01) – including for example Euro-Bund, Euro-Bobl and Euro-Schatz Futures – in Prisma, Eurex Clearing’s proprietary risk margin calculation engine.
- Portfolio margining improves the risk quantification of portfolios based on common risk factors and offers margin efficiencies for diversified portfolios. It is applied to all products within the same liquidation group and with the same holding period.

Key Facts

- **Eurex applies portfolio margining offsets** between FX and Fixed Income products on Eurex
- FX positions benefit from netting against vast **open interest** (>10 mn contracts) **in fixed income derivatives on Eurex**

Benefits

- **Up to 40% offsets** between FX & Fixed Income positions
- FX positions **can even result in negative incremental IM requirements**
- This potentially enables **funding-free FX trading on Eurex**

How to

- **Combine FX and Fixed Income positions** on the same clearing account at Eurex
- **Eurex immediately applies margin offsets** for all FX and Fixed Income positions on the same clearing account

FX Futures & Options now included in portfolio margining with Fixed Income products

Products in scope for portfolio margining

Fixed Income		+	Money Market		+	Credit / Bond Index		+	FX	
Futures <i>(Open Interest: ~7.4m contracts)</i>			Futures <i>(Open Interest: ~1.5m contracts)</i>			Futures <i>(Open Interest: ~50k contracts)</i>			Futures <i>(Open Interest: 80k contracts)</i>	
CONF	CONF		FEMP	ECB DATED EURO STR		FECX	Euro Investment Grade		FCAU	AUD/USD
FBEU	Euro-EU Bond					FEHY	Euro High Yield		FCAY	AUD/JPY
FBON	Euro-Bono					FGBC	GBP Corporate Investment Grade		FCBU	BRL/USD
FBTM	Mid term Euro-BTP		FEU3	Three-Month EURIBOR		FUEM	USD EM Sovereign		FCDK	EUR/DKK
FBTP	Euro-BTP		FSR3	3M SARON		FUHY	USD High Yield		FCEA	EUR/AUD
FBTS	Short Term Euro-BTP		FST3	Three-Month Euro STR		FUIG	USD Investment Grade		FCEC	EUR/CAD
FGBL	Euro-Bund					FUGI	FUT BBG BARC MSCI		FCEF	EUR/CHF
FGBM	Euro-Bobl					FGGI	GLOBGREEN TR		FCEK	EUR/NZD
FGBS	Euro-Schatz								FCEP	EUR/GBP
FGBX	Euro-Buxl®								FCEU	EUR/USD
FOAM	Mid-Term Euro-OAT								FCEY	EUR/JPY
FOAT	Euro-OAT								FCME	MXN/EUR
									FCMU	MXN/USD
									FCNK	EUR/NOK
Options <i>(Open Interest: ~1.5m contracts)</i>			Options <i>(Open Interest: ~25k contracts)</i>						Options <i>(Open Interest: ~25k contracts)</i>	
OBTP	OPT ON EURO BTP		OEM1	1 YEAR MID-CURVE					AUCO	AUD/USD
OGBL	OPTION ON BUND		OEM2	2 YEAR MID-CURVE					AYCO	AUD/JPY
OGBM	OPTION ON BOBL		OEM3	3 YEAR MID-CURVE					EACO	EUR/AUD
OGBS	OPTION ON SHAZ		OEM4	4 YEAR MID-CURVE					EFCO	EUR/CHF
OGBX	OPTION ON BUXL		OEU3	OPT ON FEU3					EPCO	EUR/GBP
OOAT	OPTIONS ON 10Y-EURO-OAT		OSM1	1 YEAR ESTR MID-CURVE					EUCO	EUR/USD
			OSM2	2 YEAR ESTR MID-CURVE						
			OST3	OPT ON FST3					EYCO	EUR/JPY
									NUCO	NZD/USD
									PFCO	GBP/CHF
									PUCO	GBP/USD
									UFCO	USD/CHF
									UYCO	USD/JPY

Open interest figures as of June 2026

EUREX

Since
June 2026!

IM Matrix: Up to 40% initial margin offsets between FX & FI

Initial Margin savings between EUR/USD and Fixed Income benchmark products

Showing: Total IM savings for EUR/USD FX Futures in combination with Schatz (FGBS), Bobl (FGBM), Bund Futures (FGBL) respectively

①		EUR/USD FX Futures Long					
		Contracts	1	5	10	100	
Fixed Income Long	1	FGBS	-18%	-2%	-1%	0%	
	5	FGBS	-31%	-18%	-6%	-1%	
	10	FGBS	-22%	-28%	-18%	-1%	
	100	FGBS	-5%	-18%	-22%	-18%	
	1	FGBM	-28%	-5%	-1%	0%	
	5	FGBM	-19%	-28%	-20%	0%	
	10	FGBM	-12%	-28%	-28%	-1%	
	100	FGBM	-1%	-8%	-12%	-28%	
	1	FGBL	-27%	-14%	-3%	0%	
	5	FGBL	-19%	-27%	-23%	-1%	
	10	FGBL	-10%	-24%	-27%	-3%	
	100	FGBL	-1%	-4%	-10%	-27%	
②		EUR/USD FX Futures Short					
		Contracts	1	5	10	100	
Fixed Income Long	1	FGBS	-17%	-3%	-1%	0%	
	5	FGBS	-25%	-17%	-10%	-1%	
	10	FGBS	-31%	-26%	-17%	-1%	
	100	FGBS	-8%	-22%	-31%	-17%	
	1	FGBM	-30%	-10%	-4%	0%	
	5	FGBM	-16%	-30%	-23%	-2%	
	10	FGBM	-10%	-28%	-30%	-4%	
	100	FGBM	-2%	-5%	-10%	-30%	
	1	FGBL	-28%	-16%	-7%	0%	
	5	FGBL	-12%	-28%	-30%	-3%	
	10	FGBL	-7%	-24%	-28%	-7%	
	100	FGBL	-1%	-3%	-7%	-28%	
③		EUR/USD FX Futures Long					
		Contracts	1	5	10	100	
Fixed Income Short	1	FGBS	-19%	-4%	-2%	0%	
	5	FGBS	-20%	-19%	-11%	-1%	
	10	FGBS	-12%	-15%	-19%	-2%	
	100	FGBS	-2%	-12%	-12%	-19%	
	1	FGBM	-22%	-11%	-6%	-1%	
	5	FGBM	-22%	-22%	-17%	-3%	
	10	FGBM	-17%	-24%	-22%	-6%	
	100	FGBM	-2%	-12%	-17%	-22%	
	1	FGBL	-25%	-21%	-12%	-1%	
	5	FGBL	-11%	-25%	-24%	-6%	
	10	FGBL	-4%	-20%	-25%	-12%	
	100	FGBL	0%	-2%	-4%	-25%	
④		EUR/USD FX Futures Short					
		Contracts	1	5	10	100	
Fixed Income Short	1	FGBS	-19%	-6%	-3%	0%	
	5	FGBS	-38%	-19%	-14%	-1%	
	10	FGBS	-31%	-26%	-19%	-3%	
	100	FGBS	-5%	-20%	-31%	-19%	
	1	FGBM	-31%	-15%	-9%	-1%	
	5	FGBM	-19%	-31%	-20%	-5%	
	10	FGBM	-13%	-37%	-31%	-9%	
	100	FGBM	-1%	-5%	-13%	-31%	
	1	FGBL	-35%	-18%	-14%	-1%	
	5	FGBL	-16%	-35%	-21%	-9%	
	10	FGBL	-9%	-30%	-35%	-14%	
	100	FGBL	-1%	-5%	-9%	-35%	

Source: Eurex Prisma Cloud Margin Estimator (CPME), as of 30th June 2026

- Initial Margin savings between FX and Fixed Income positions most prominent for balanced portfolios, i.e. FX and Fixed Income positions of similar size

①&② Up to ~30% margin savings when combining EUR/USD (long or short) with long Fixed Income positions

③ Up to ~20% margin savings when combining EUR/USD long with Fixed Income short positions

④ Up to ~40% margin savings when combining EUR/USD short and Fixed Income futures short positions

Portfolio Margining can enable FX trading on Eurex at reduced and even negative incremental initial margin!

Incremental IM requirements for EUR/USD FX Futures

Showing: Additional IM requirement in % of FX notional when adding FX Futures to existing Fixed Income positions

EUR/USD FX Futures Long						EUR/USD FX Futures Short					
Contracts		1	5	10	100	Contracts		1	5	10	100
Fixed Income Long	1 FGBS	1.65%	2.07%	2.09%	2.11%	1 FGBS	1.51%	1.85%	1.88%	1.91%	
	5 FGBS	0.84%	1.65%	1.98%	2.10%	5 FGBS	0.93%	1.51%	1.70%	1.89%	
	10 FGBS	0.75%	1.29%	1.65%	2.09%	10 FGBS	0.07%	1.20%	1.51%	1.88%	
	100 FGBS	0.00%	0.29%	0.75%	1.65%	100 FGBS	-1.31%	-0.30%	0.07%	1.51%	
Fixed Income Long	1 FGBM	1.23%	2.00%	2.09%	2.11%	1 FGBM	1.03%	1.70%	1.82%	1.90%	
	5 FGBM	0.73%	1.23%	1.58%	2.11%	5 FGBM	0.73%	1.03%	1.35%	1.88%	
	10 FGBM	0.66%	0.95%	1.23%	2.09%	10 FGBM	0.66%	0.79%	1.03%	1.82%	
	100 FGBM	0.78%	0.33%	0.66%	1.23%	100 FGBM	-0.35%	0.70%	0.66%	1.03%	
Fixed Income Long	1 FGBL	1.01%	1.77%	2.04%	2.11%	1 FGBL	0.82%	1.54%	1.76%	1.90%	
	5 FGBL	-0.09%	1.01%	1.40%	2.10%	5 FGBL	0.51%	0.82%	1.03%	1.85%	
	10 FGBL	-0.11%	0.66%	1.01%	2.04%	10 FGBL	0.38%	0.51%	0.82%	1.76%	
	100 FGBL	0.91%	0.55%	-0.11%	1.02%	100 FGBL	-0.91%	0.64%	0.38%	0.82%	
EUR/USD FX Futures Long						EUR/USD FX Futures Short					
Contracts		1	5	10	100	Contracts		1	5	10	100
Fixed Income Short	1 FGBS	1.62%	2.03%	2.08%	2.11%	1 FGBS	1.45%	1.78%	1.85%	1.90%	
	5 FGBS	1.24%	1.62%	1.86%	2.10%	5 FGBS	0.29%	1.45%	1.62%	1.89%	
	10 FGBS	1.29%	1.67%	1.62%	2.08%	10 FGBS	-0.12%	1.16%	1.45%	1.85%	
	100 FGBS	0.94%	0.77%	1.29%	1.62%	100 FGBS	-0.31%	-0.33%	-0.12%	1.45%	
Fixed Income Short	1 FGBM	1.36%	1.84%	1.99%	2.11%	1 FGBM	0.91%	1.58%	1.72%	1.90%	
	5 FGBM	0.18%	1.36%	1.64%	2.06%	5 FGBM	0.34%	0.91%	1.40%	1.82%	
	10 FGBM	-0.40%	0.96%	1.36%	1.99%	10 FGBM	-0.07%	0.22%	0.91%	1.72%	
	100 FGBM	-0.76%	-1.20%	-0.41%	1.36%	100 FGBM	0.76%	0.61%	-0.07%	0.92%	
Fixed Income Short	1 FGBL	0.97%	1.56%	1.84%	2.09%	1 FGBL	0.40%	1.47%	1.61%	1.88%	
	5 FGBL	0.58%	0.97%	1.31%	1.99%	5 FGBL	-0.37%	0.40%	1.24%	1.72%	
	10 FGBL	0.95%	0.67%	0.97%	1.85%	10 FGBL	-0.56%	-0.16%	0.40%	1.61%	
	100 FGBL	0.96%	0.96%	0.95%	0.97%	100 FGBL	-0.97%	-0.80%	-0.56%	0.40%	

- Adding FX positions to existing Fixed Income portfolios **can result in reduced IM requirements overall**
- **Newly established FX positions benefit from immediate risk-netting**, especially against large Fixed Income portfolios
- This even enables **adding FX Futures & Options on Eurex with negative funding / initial margin requirement!**

Example

- Fixed Income Portfolio (100 FGBL, long):
Total Initial Margin (IM): EUR 193k
- Adding 10 EUR/USD FX Futures (long):
NEW Total IM: EUR 192k (EUR -1.1k)
- Resulting in incremental IM requirement of **-0.11% of the FX notional (EUR 1mn)**

Source: Eurex Prisma Cloud Margin Estimator (CPME), as of 30th June 2026

Explore the benefits of portfolio margining through Eurex margin calculators

FX and Fixed Income margin offsets are reflected in the Eurex [Cloud Prisma Margin Estimator CPME \(Link\)](#) and the [Prisma Online Margin Calculator \(Link\)](#) from 24th June 2026.

Cloud Prisma Margin Estimator

- The Cloud Prisma Margin Estimator (CPME) is available via Web GUI and API
- The CPME enables Clearing Members and end-clients to calculate initial margin requirements separate and combined FX and Fixed Income positions
- Participants can use the CPME to assess the impact of portfolio margining on existing positions and to perform what-if analysis

EC EUREXCloud Prisma Margin EstimatorUser guideFAQOTC templates

ETD and OTC Portfolio Margin 20,450.52 EUR

Initial Margin	20,450.52 EUR	Premium Margin	0.00 EUR
PFI01	20,450.52 EUR	PFI01	0.00 EUR

Load historical market data & recalculate margin

Select an available date26.06.2026

Select timestampEnd of day

Download MarginDelete entire portfolio

ETD portfolioREPO portfolioOTC

Upload new ETD portfolioDownload ETD portfolioClear this tab

Product ID	Flex	Frequency	Contract date	C/P	Strike	Style	Version	Net EA	Net position		CompVaR	Premium margin	
FGBL		MONTHLY	20260908						10		17,293.09 EUR	0.00 EUR	
FCEU		MONTHLY	20260914						5		3,157.43 EUR	0.00 USD	
PRODUCT ID		Frequency	Contract Date	C/P	Strike	Style	Version		Net position				

Showing records 1 - 2 out of 2

FX Sales

Matthias Kronenberger

EMEA: Central & Eastern Europe

+49 69 211 1 87 19

matthias.kronenberger@eurex.com

Andrew Punter

EMEA: UK & Northern Europe

+44 207 862-76 63

andrew.punter@eurex.com

Patrick Haggerty

Americas

+1 312 544-10 83

patrick.haggerty@eurex.com

Shoji Takikawa

APAC

+81 3 45 78-66 24

shoji.takikawa@eurex.com

ETD Liquidity Management:

Timothy Levandoski

FX

+1 312 544 10 56

timothy.levandoski@eurex.com

FX Derivatives

Tobias Rank

Global Product Lead – FX Derivatives

+44 207 862 76 64

tobias.rank@eurex.com

General Inquiries

fx@eurex.com

Disclaimer

Eurex® 2026

Deutsche Börse AG ("DBAG"), Clearstream Europe AG ("Clearstream"), Eurex Frankfurt AG ("Eurex"), Eurex Clearing AG ("Eurex Clearing"), Eurex Repo GmbH ("Eurex Repo") are corporate entities and are registered under German law. Eurex Global Derivatives AG is a corporate entity and is registered under Swiss law. Clearstream Banking S.A. is a corporate entity and is registered under Luxembourg law. Eurex Frankfurt AG is the administrating and operating institution of Eurex Deutschland. Eurex Deutschland is in the following also referred to as the "Eurex Exchange".

All intellectual property, proprietary and other rights and interests in this publication and the subject matter hereof (other than certain trademarks and service marks listed below) are owned by DBAG or its affiliates and subsidiaries or used under authorization by their respective owners, including, without limitation, all patent, registered design, copyright, trademark and service mark rights. While reasonable care has been taken in the preparation of this publication to provide details that are accurate and not misleading at the time of publication DBAG, Clearstream, Eurex, Eurex Clearing, Eurex Repo as well as the Eurex Exchange and their respective subsidiaries, servants and agents (a) do not make any representations or warranties regarding the information contained herein, whether express or implied, including without limitation any implied warranty of merchantability or fitness for a particular purpose or any warranty with respect to the accuracy, correctness, quality, completeness or timeliness of such information, and (b) shall not be responsible or liable for any third party's use of any information contained herein under any circumstances, including, without limitation, in connection with actual trading or otherwise or for any errors or omissions contained in this publication in so far as no willful violation of obligations took place or, as the case may be, no injury to life, health or body arises or claims resulting from the Product Liability Act are affected.

This publication is published for information purposes only and shall not constitute investment advice respectively does not constitute an offer, solicitation or recommendation to acquire or dispose of any investment or to engage in any other transaction. This publication is not intended for solicitation purposes but only for use as general information. All descriptions, examples and calculations contained in this publication are for illustrative purposes only.

Eurex, Eurex Clearing and Eurex Repo offer services directly to members of the Eurex Exchange respectively to clearing members of Eurex Clearing. Those who desire to trade any products available on the Eurex market or who desire to offer and sell any such products to others or who desire to possess a clearing license of Eurex Clearing in order to participate in the clearing process provided by Eurex Clearing, should consider legal and regulatory requirements of those jurisdictions relevant to them, as well as the risks associated with such products, before doing so.

Only Eurex derivatives that are CFTC-approved may be traded via direct access in the United States or by United States persons. A complete, up-to-date list of Eurex derivatives that are CFTC-approved is available at: www.eurex.com/ex-en/rules-regs/eurex-derivatives-us/direct-market-access-from-the-us.

In addition, Eurex representatives and participants may familiarize U.S. Qualified Institutional Buyers (QIBs) and broker-dealers with certain eligible Eurex equity options and equity index options pursuant to the terms of the SEC's July 1, 2013 Class No-Action Relief. A complete, up-to-date list of Eurex options that are eligible under the SEC Class No-Action Relief is available at: www.eurex.com/ex-en/rules-regs/eurex-derivatives-us/eurex-options-in-the-us-for-eligible-customers. Lastly, U.S. QIBs and broker-dealers trading on behalf of QIBs may trade certain single-security futures and narrow-based security index futures subject to terms and conditions of the SEC's Exchange Act Release No. 60,194 (June 30, 2009), 74 Fed. Reg. 32,200 (July 7, 2009) and the CFTC's Division of Clearing and Intermediary Oversight Advisory Concerning the Offer and Sale of Foreign Security Futures Products to Customers Located in the United States (June 8, 2010).

Trademarks and Service Marks

Buxl®, DAX®, DivDAX®, eb.rexx®, Eurex®, Eurex Repo®, Strategy Wizard®, Euro GC®, FDAX®, FTSE 100, FWB®, GC Pooling®, GCPI®, MDAX®, ODAX®, SDAX®, TecDAX®, USD GC Pooling®, VDAX®, VDAX-NEW® and Xetra® are registered trademarks of DBAG or its affiliates and subsidiaries.

MSCI®, EAFE®, ACWI® and all MSCI indices (the "Indices"), the data included therein, and service marks included therein are the intellectual property of MSCI Inc., its affiliates and/or their licensors (together, the "MSCI Parties"). The Indices are provided "as is" and the user assumes the entire risk of any use it may make or permit to be made of the Indices. No MSCI Party warrants or guarantees the originality, accuracy and/or completeness of the Indices and each expressly disclaims all express or implied warranties. No MSCI Party shall have any liability for any errors or omissions in connection with any of the Indices, or any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages. For full disclaimer see msci.com/disclaimer.

ATX®, ATX® five, CECE® and RDX® are registered trademarks of Vienna Stock Exchange AG.

IPD® UK Quarterly Indices are registered trademarks of Investment Property Databank Ltd. IPD and have been licensed for the use by Eurex for derivatives.

SLI®, SMI® and SMIM® are registered trademarks of SIX Swiss Exchange AG.

The STOXX® indices, the data included therein and the trademarks used in the index names are the intellectual property of STOXX Limited and/or its licensors. Eurex derivatives based on the STOXX® indices are in no way sponsored, endorsed, sold or promoted by ISS STOXX and its licensors and neither ISS STOXX nor its licensors shall have any liability with respect thereto.

PCS® and Property Claim Services® are registered trademarks of ISO Services, Inc.

The names of other companies and third-party products may be trademarks or service marks of their respective owners.

FTSE® is a trademark of the London Stock Exchange Group companies and is used by FTSE International Limited ("FTSE") under license. All rights in the FTSE®100 Index (the "Index") vest in FTSE or its licensors. Neither FTSE nor any of their affiliates or licensors (a) assumes any liability, losses, damages, expenses or obligations in connection with any derivative product based on the Index; or (b) accepts any liability for any errors or omissions, fitness for a particular purpose or the results to be obtained from the use of the Index or related data. No party may rely on the Index or related data contained in this communication which Index and data is owned by FTSE or their affiliates. No use or distribution of the Index is permitted without FTSE's express written consent. FTSE does not promote, sponsor or endorse the content of this communication nor any financial or derivative product that it relates to.

PRIIPs: Eurex Deutschland qualifies as manufacturer of packaged retail and insurance-based investment products (PRIIPs) under Regulation (EU) No 1286/2014 on key information documents for packaged retail and insurance-based investment products (PRIIPs Regulation), and provides key information documents (KIDs) covering PRIIPs traded on Eurex Deutschland on its website under the following link: www.eurex.com/ex-en/rules-regs/priips-kids.

In addition, according to Art. 14(1) PRIIPs Regulation the person advising on, or selling, a PRIIP shall provide the KID to retail investors free of charge.