

LCH

Risk Notice 2025-025

6th of May 2025

Publication Date May 6, 2025

Enforcement Date May 9, 2025

Markets CDSClear

Dear Clearing Member,

Pursuant to Article 4.2.6.1 of the CDS Clearing Rule Book and Section 3.9 of the CDS Clearing Procedures related to Collateral, Variation Margin and Cash Payment, LCH SA has amended the list of Eligible Collateral together with applicable haircuts. The amended version of this list is set out below.

This Risk Notice shall come into effect on May 9, 2025.

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LSEG POST TRADE

	stica - Margin Elizible Securities Colletend and the sector Schedules		Heinerter	00/05/2025
LCH SA - Risk No	otice - Margin Eligible Securities Collateral and Haircut Schedule		Haircuts on	
Eligible Government Securities		Buckets	Haircuts (Conventional Bonds)	Haircuts (Inflation Linked Bonds)
Australia	Debt Securities issued by the Australian State: Australian Treasury Bill (ACTB) Australian Government Bond (ACGB)	11 business days and <= 0,5 year > 0.5 and <= 1 year > 1 and <= 3 years > 3 and <= 5 years > 5 and <= 7 years > 7 and <= 10 years > 10 and <= 15 years	0.50% 0.75% 1.25% 2.25% 2.75% 4.00% 6.50%	N/A N/A N/A N/A N/A N/A
	Debt Securities issued by the Austrian State: Austrian Treasury Bill (RATB) Austrian Government Bond (RAGB)	> 15 and < = 30 years > 30 and < = 50 years 4 business days and < = 0,5 year > 0.5 and < = 1 year	14.00% N/A 0.50% 0.75%	N/A N/A N/A
Austria*		> 1 and <= 3 years > 3 and <= 5 years > 5 and <= 7 years > 7 and <= 10 years > 10 and <= 15 years > 15 and <= 30 years > 30 and <= 50 years	1.50% 2.50% 3.00% 3.75% 5.50% 12.25% 16.50%	N/A N/A N/A N/A N/A N/A
Belgium*	Debt Securities issued by the Belgian state: Belgian Treasury Bill (BGTB) Belgian Government Bond (BGB)	4 business days and < - 0.5 year > 0.5 and < = 1 year > 1 and < = 3 years > 3 and < - 5 years > 5 and < = 7 years > 7 and < = 10 years > 10 and < = 15 years > 15 and < = 30 years > 30 and < = 50 years	0.50% 1.00% 2.00% 2.75% 4.25% 5.25% 7.50% 14.00% 18.75%	N/A N/A N/A N/A N/A N/A N/A N/A
Canada	Debt Securities issued by the Canadian State: Canadian Treasury Bill (CTB) Canadian Government Bond (CAN)	10 business days and < = 0,5 year > 0.5 and <= 1 year > 1 and <= 3 years > 3 and <= 5 years > 7 and <= 10 years > 10 and <= 10 years > 15 and <= 30 years > 30 and <= 50 years	0.50% 0.50% 1.25% 2.00% 3.25% 4.75% 9.75% 13.00%	N/A N/A N/A N/A N/A N/A N/A N/A
Denmark	Debt Securities issued by the Danish State: Danish Treasury Bill (DGTB) Danish Government Bond (DGB)	6 business days and < = 0.5 year > 0.5 and < = 1 year > 1 and < = 3 years > 3 and <= 5 years > 7 and <= 10 years > 10 and < = 10 years > 15 and < = 30 years > 30 and <= 50 years	0.50% 0.50% 1.25% 2.00% 3.50% 5.25% 12.50% N/A	N/A N/A N/A N/A N/A N/A N/A N/A
Finland*	Debt Securities issued by the Finnish State: Finnish Treasury Bill (RFTB) Finnish Government Bonds (RFGB)	4 business days and < = 0.5 year > 0.5 and < = 1 year > 1 and < = 3 years > 3 and <= 5 years > 7 and <= 10 years > 10 and < = 10 years > 15 and < = 30 years > 30 and < = 5 years	0.50% 0.75% 1.25% 2.00% 2.75% 3.75% 5.50% 11.25% 15.00%	N/A N/A N/A N/A N/A N/A N/A N/A
France*	Debt Securities issued by the French state: Bons du Trésor à Taux Fixe et Intérêt Précompté (BTF) Bons du Trésor à Taux Fixe et Intérêt Annuel (JRNS) Bons du Trésor à Taux Fixe et Intérêt Annuel I/L (BTNS) Obligations Assimilables du Trésor (FRTR) Obligations Assimilables du Trésor I/L (FRTR)	4 business days and < = 0,5 year > 0.5 and < = 1 year > 1 and < = 3 years > 3 and < = 5 years > 5 and < = 7 years > 7 and < = 10 years > 10 and < = 15 years > 15 and < = 30 years > 30 and < = 50 years	0.50% 0.50% 2.25% 2.75% 3.75% 5.75% 11.50%	0.75% 1.25% 2.00% 3.00% 4.00% 5.00% 6.25% 14.00% 18.75%
Germany*	Debt Securities issued by the German Federal State: German Treasury Bill (BUBILL) Bundesschatzanweisungen (BKO) Bundessbligationen (OBL) Bundessbligationen I/L (OBU) Deutsche Bundesrepublik (DBR) Deutschland I/L (DBRI)	3 business days and < = 0.5 year > 0.5 and <= 1 year > 1 and <= 3 years > 3 and <= 5 years > 7 and <= 7 years > 7 and <= 10 years > 10 and <= 15 years > 15 and <= 30 years > 30 and <= 50 years	0.50% 0.50% 1.25% 2.00% 2.50% 3.50% 5.25% 11.25% 15.00%	0.75% 1.25% 2.75% 3.25% 4.25% 6.50% 11.25% 15.00%
Italy*	Debt Securites issued by the Italian State: Buoni Ordinari del Tesoro (BOTS) Buoni del Tesoro Poliennali (BTPS) Buoni del Tesoro Poliennali I/L (BTPS) Certificati di Credito del Tesoro (CCTS)	3 business days and <= 0.5 year > 0.5 and <= 1 year > 1 and <= 3 years > 3 and <= 5 years > 7 and <= 7 years > 7 and <= 10 years > 10 and <= 15 years > 15 and <= 30 years > 30 and <= 50 years	6.00% 6.00% 7.00% 9.00% 10.50% 11.50% 21.75% 26.50%	6.00% 6.00% 7.00% 10.00% 12.00% 14.25% 15.75% 21.75% 26.50%
Japan	Debt Securities issued by the Japanese State: Japanese Treasury Bislount Bill (ITOB) Japanese Government Bond (JGB)	6 business days and < = 0,5 year > 0.5 and < = 1 year > 1 and < = 3 years > 3 and < = 5 years > 5 and < = 7 years > 7 and < = 10 years > 10 and < = 15 years > 15 and < = 30 years > 30 and <= 50 years	0.50% 0.50% 1.00% 2.00% 3.00% 8.25% 11.00%	N/A N/A N/A N/A N/A N/A N/A N/A

	Debt Securities issued by the Dutch State:	10 business days and < = 0,5 year	0.50%	N/A
	Dutch Treasury Certificate (DTB)	> 0.5 and < = 1 year	0.50%	N/A
	Dutch Government Bond (NETHER)	> 1 and < = 3 years	1.25%	N/A
		> 3 and < = 5 years	2.00%	N/A
Netherlands*		> 5 and < = 7 years	2.75%	N/A
		> 7 and < = 10 years	3.75%	N/A
		> 10 and < = 15 years	5.00%	N/A
		> 15 and < = 30 years	11.00%	N/A
		> 30 and < = 50 years	14.75%	N/A
	Debt Securities issued by the Norwegian State:			
		9 business days and <= 0,5 year	0.75%	N/A
	Norwegian Treasury Bill (NGTB)	> 0.5 and < = 1 year	1.00%	N/A
	Norwegian Government Bond (NGB)	> 1 and < = 3 years	1.50%	N/A
		> 3 and < = 5 years	2.25%	N/A
Norway		> 5 and < = 7 years	3.00%	N/A
,		>7 and <= 10 years	4.00%	N/A
				,
		> 10 and < = 15 years	6.25%	N/A
		> 15 and < = 30 years	N/A	N/A
		> 30 and < = 50 years	N/A	N/A
	Debt securities issued by the Portuguese State	3 business days and < = 0,5 year	4.75%	N/A
	Portuguese Treasury Bill (PORTB)	> 0.5 and < = 1 year	6.75%	N/A
	Portuguese Government bond (PGB)	> 1 and < = 3 years	15.50%	N/A
		> 3 and < = 5 years	19.00%	N/A
Portugal*		> 5 and < = 7 years	21.50%	N/A
ortagai		>7 and <= 10 years	23.00%	N/A
		> 10 and < = 10 years	23.00%	N/A N/A
		> 15 and < = 30 years	29.00%	N/A
		> 30 and < = 50 years	39.00%	N/A
	Debt Securities issued by the Spanish State:	3 business days and < = 0,5 year	2.25%	2.25%
	Spanish Letras del Tesoro (SGLT)	> 0.5 and < = 1 year	3.00%	3.00%
	Spanish Government Bond (SPGB)	> 1 and < = 3 years	6.50%	6.50%
	Spanish Government Inflation Bond (SPGBEI)	> 3 and < = 5 years	9.25%	9.25%
Spain*		> 5 and < = 7 years	10.50%	10.50%
		> 7 and < = 10 years	12.25%	12.25%
		> 10 and < = 15 years	15.25%	15.25%
		> 15 and < = 30 years	25.50%	25.50%
		> 30 and < = 50 years	31.50%	31.50%
	Debt Securities issued by the Swedish State:	4 business days and <= 0,5 year	0.50%	N/A
	Swedish Treasury Bill (SWTB)			
		> 0.5 and < = 1 year	0.50%	N/A
	Swedish Government Bond (SGB)	> 1 and < = 3 years	1.25%	N/A
		> 3 and < = 5 years	1.75%	N/A
Sweden		> 5 and < = 7 years	2.50%	N/A
		>7 and < = 10 years	3.75%	N/A
		> 10 and < = 15 years	5.50%	N/A
		> 15 and < = 30 years	12.25%	N/A
		> 30 and < = 50 years	N/A	N/A
	Debt Securities issued by the Swiss State:	3 business days and < = 0,5 year	0.50%	N/A
	Swiss Treasury Bill (SWISTB)	> 0.5 and < = 1 year	0.50%	N/A
	Swiss Government Bond (SWISS)	> 1 and < = 3 years	1.50%	N/A
		> 3 and < = 5 years	2.00%	N/A N/A
Curtae dan d				,
Switzerland		> 5 and < = 7 years	2.50%	N/A
		> 7 and < = 10 years	3.50%	N/A
		> 10 and < = 15 years	6.00%	N/A
		> 15 and < = 30 years	13.50%	N/A
		> 30 and < = 50 years	18.00%	N/A
	Debt Securities issued by the United Kingdom State:	9 business days and <= 0,5 year	0.50%	N/A
			0.75%	
	United Kingdom Treasury Bill (UKTB)	> 0.5 and < = 1 year	0.75%	N/A
	United Kingdom Gilt (UKT)	> 1 and < = 3 years		N/A
		> 3 and < = 5 years	2.50%	N/A
ик		> 5 and < = 7 years	3.25%	N/A
		> 7 and < = 10 years	5.00%	N/A
		> 10 and < = 15 years	8.50%	N/A
		> 15 and < = 30 years	16.00%	N/A
		> 30 and < = 50 years	21.50%	N/A
USA	Debt Securities issued by the United States of America:	3 business days and < = 0,5 year	0.50%	N/A
	US Treasury Bills (B)	> 0.5 and < = 1 year	0.75%	N/A
		> 1 and < = 3 years	1.50%	N/A
		> 3 and < = 5 years	2.50%	N/A
		> 5 and < = 7 years	3.50%	N/A
		> 7 and < = 10 years	5.00%	N/A
		> 10 and < = 15 years	7.50%	N/A
		> 15 and < = 30 years	16.25%	N/A
		> 30 and < = 50 years	22.00%	N/A
		> So and <= So years	22.00/0	N/M

Eligible Securities (Supra & Age	ncies)	Buckets	Haircuts	Haircuts (Inflation Linked Bonds)
	Debt securities issued by the Caisse d'Amortissement de la Dette Sociale (CADES):	3 business days and < = 0,5 year	1.00%	N/A
	CADES Bond (CADES)	>0.5 and <= 1 year	1.25%	N/A
	CADES Floater (CADES)	> 1 and < = 3 years	1.75%	N/A
		> 3 and < = 5 years	3.00%	N/A
Caisse d'Amortissement de la Dette Sociale		> 5 and < = 7 years	4.00%	N/A
SUCIALE		> 7 and < = 10 years	5.00%	N/A
		> 10 and < = 15 years	8.00%	N/A
		> 15 and < = 30 years	15.75%	N/A
		> 30 and < = 50 years	N/A	N/A
	Debt securities issued by the European Financial Stability Facility:	4 business days and < = 0,5 year	1.50%	N/A
	European Financial Stability Facility bond (EFSF)	>0.5 and <=1 year	1.50%	N/A
		> 1 and < = 3 years	2.50%	N/A
European Financial Stability		> 3 and < = 5 years	3.00%	N/A
Facility*		> 5 and < = 7 years	3.75%	N/A
. denity		> 7 and < = 10 years	8.00%	N/A
		> 10 and < = 15 years	8.25%	N/A
		> 15 and < = 30 years	16.50%	N/A
		> 30 and < = 50 years	N/A	N/A
	Debt securities issued by the European Investment Bank:	9 business days and < = 0,5 year	1.00%	N/A
	European Investment Bank bonds (EIB)	> 0.5 and <= 1 year	1.00%	N/A
	European Investment Bank Floater (EIB)	> 1 and < = 3 years	2.50%	N/A
		> 3 and < = 5 years	3.50%	N/A
European Investment Bank*		> 5 and < = 7 years	4.50%	N/A
		> 7 and < = 10 years	8.00%	N/A
		> 10 and < = 15 years	11.50%	N/A
		> 15 and < = 30 years	16.25%	N/A
		> 30 and < = 50 years	N/A	N/A
	Debt securities issued by the European Union (EU):	12 business days and < = 0,5 year	1.00%	N/A
	European Union bonds (EU)	>0.5 and <= 1 year	1.00%	N/A
	European Union bonds T-Bills (EUB)	> 1 and < = 3 years	1.75%	N/A
		> 3 and < = 5 years	2.75%	N/A
European Union*		> 5 and <= 7 years	4.50%	N/A
		> 7 and < = 10 years	8.00%	N/A
		> 10 and <= 15 years	8.00%	N/A
		> 15 and <= 30 years	15.25%	N/A
		> 30 and < = 50 years	N/A	N/A
	Debt securities issued by the International Bank for Reconstruction and Development :			
	International Bank for Reconstruction and Development Bond (IBRD)	12 business days and < = 0,5 year	1.00%	N/A
	······································	>0.5 and <=1 year	1.00%	N/A
		> 1 and < = 3 years	1.75%	N/A
International Bank for		> 3 and < = 5 years	2.75%	N/A
Reconstruction and Development*		> 5 and < = 7 years	4.50%	N/A
		> 7 and < = 10 years	8.00%	N/A
		> 10 and < = 15 years	8.00%	N/A
		> 15 and < = 30 years	15.25%	N/A
		> 30 and < = 50 years	N/A	N/A
	Debt securities issued by the European Stability Mechanism:	4 business days and < = 0,5 year	1.00%	N/A
	European Stability Mechanism Bond (ESM)	>0.5 and <=1 year	1.00%	N/A
	European Stability Mechanism T-bill (ESMTB)	> 1 and < = 3 years	1.50%	N/A
		> 3 and < = 5 years	2.75%	N/A
European Stability Mechanism*		> 5 and < = 7 years	3.50%	N/A
		> 7 and < = 10 years	4.50%	N/A
		> 10 and < = 15 years	8.00%	N/A
		> 15 and < = 30 years	16.50%	N/A
		> 30 and < = 50 years	N/A	N/A
	Debt securities issued by the Landwirtschaftliche Rentenbank:	2 business days and < = 0,5 year	1.00%	N/A
	Landwirtschaftliche Rentenbank Bond (RENTEN).	> 0.5 and < = 1 year	1.25% 1.50%	N/A N/A
	Landwirtschaftliche Rentenbank Floater (RENTEN)	> 1 and < = 3 years > 3 and < = 5 years	2.75%	N/A N/A
Landwirtschaftliche Rentenbank*		> 5 and <= 7 years	3.50%	N/A N/A
Lanowirtschaftliche kentenbank*		> 7 and < = 10 years	4.50%	N/A
		> 10 and < = 15 years	8.00%	N/A
		> 15 and < = 30 years	14.00%	N/A
		> 30 and < = 50 years	N/A	N/A
	Debt securities issued by the Kreditanstalt für Wiederaufbau:	3 business days and < = 0,5 year	1.00%	N/A
	Kreditanstalt für Wiederaufbau Bond (KFW)	>0.5 and <=1 year	1.25%	N/A
	Kreditanstalt für Wiederaufbau Floater (KFW)	> 1 and < = 3 years	1.50%	N/A
		> 3 and < = 5 years	2.75%	N/A
		> 5 and < = 7 years	3.50%	N/A
		> 7 and < = 10 years	4.50%	N/A
		> 10 and <= 15 years	8.00%	N/A
		> 15 and < = 30 years > 30 and < = 50 years	14.00%	N/A
		> So anu < = SO years	N/A	N/A

*Eligible in Triparty Collateral

II) Other stipulations

Other stipulations				
	Stocks incomporated European index EURO CTOXY 50/5-studies Pastice	re stocks) within the limits set out hull GUSA		
Equities	 Stocks incorporated European index EURO STOXX 50 (Excluding Banking & Insurance stocks) within the limits set out by LCH SA; An Haircut of 35 % is applied on shares accepted as collateral; Equity Securities are not accepted for CDSClear Margins. 			
Haircut allocation rule	 For non-cash collateral lodged bilaterally, the duration is used to determine the haircut; For non-cash collateral lodged using triparty solution, the time to maturity is used to determine the haircut. For Bonds Floater, the time to maturity is used to determine the haircut 			
Additional Haircuts	Certain collateral can from time to time be subject to additional haircuts above those stated.			
Excluded bonds instruments	LCH SA deems non eligible the following securities : • Zero coupon bonds (excluding T-Bills), stripped bonds and perpetual bonds • Bonds close to maturity • Optionable bonds (Sinkable, Callable, Putable) • Bonds not issued in the local country currency (e.g. France issuing USD debt)			
Concentration Limits	LCH SA reserves the right to manage specific concentrations in margin collateral in all circumstances. Where positions are considered to be excessively concentrated, members will be contacted directly with a view to re-alignment of their portfolio.			
	For payment in non EURO, LCH SA applies a haircut on the equivalent in EURO calc	ulated from the currency exchange rate the below	incremental FX Haircut	
	apply.		Minimum nominal	
	Currency	FX HC	Value in ccy	
	AUD	6.90%	1,000	
	CAD	4.50%	1,000	
Currency Haircut	CHF	6.20%	1,000	
	DKK EUR	0.20% 0.00%	1	
	GBP	5.40%	1	
	JPY	7.50%	50,000	
	NOK	4.90%	1,000	
	SEK	3.50%	5,000	
	USD	4.80%	100	
	• To be eligible, securities need to have an Outstanding Amount above the following limits.			
		Minimum oustanding amount in ccy		
	Currency	(Million)		
	AUD	800		
	CAD CHF	750 500		
Outstanding Amount	DKK	4,000		
	EUR	500		
	GBP	500		
	JPY	80,000		
	NOK	5,500		
	SEK USD	5,500 500		
Triparty	 For non-cash collateral lodged using triparty solution, same haircuts apply For non-cash collateral lodged using triparty solution, the minimum Nominal valu The possibility to transfer non-cash collateral using the triparty solution is not ava The triparty solution for lodging non-cash collateral is not available to LCH Digital/ 	ilable to the clients of the CDSClear clearing memb	pers	
Eligible securities transferred as Collateral on behalf of FCM/BD Clients	USA Eligible Government Securities listed above only			
	Debt	Min Maturity (in business days)	Max Maturity*	
	Australia	11	30Y	
	Austria	4	50Y	
	Belgium	4	50Y	
	Canada	10	50Y	
	Denmark Finland	6 4	30Y 50Y	
	France	4	50Y	
	Germany	3	50Y	
	Italy	3	50Y	
	Japan	6	50Y	
	Netherland	10	50Y	
	Norway	9	11Y	
Maturities	Portugal	3	50Y	
	Spain Sweden	3	50Y 30Y	
	Sweden Switzerland	3	50Y	
	UK	9	50Y	
	USA	3	50Y	
	CADES	3	30Y	
	EFSF	4	30Y	
	EIB	9	30Y	
	EU	12	30Y	
	IBRD	12	30Y	
	ESM	4	30Y 30Y	
	Rentenbank KFW	2 3	30Y 30Y	
	*The maximum maturity is here referring to the associated benchmark of the mentioned tenors.			
	" The maximum maturity is here referring to the associated bench	mark of the mentioned tenors.		
Haircut Application	The application of the haircuts is performed according to the below formula: Price x	: (1-HC) x (1 - Fx HC)		

Collateral Ops | LCH Email: <u>collateral.ops.fr@lseg.com</u> Website: <u>www.lch.com</u>