



**LSEG** POST  
TRADE

**LCH**

Risk Notice 2026-005

22 juin 2026

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**Marchés** RepoClear

En application de l'Article 4.2.0.5 des Règles de la Compensation, LCH SA publie ci-après un avis relatif à l'éligibilité et aux abattements applicables à la valeur de marché du Collatéral en Valeurs Mobilières et conformément à l'instruction IV.4-1 (Collatéral accepté pour couvrir les besoins en marges).

Cet Avis entrera en vigueur au 22 juin 2026 et remplace la Risk Notice 2025-030.

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**I) Éligibilité et Abattements applicables aux obligations acceptées en Collatéral pour couvrir les besoins en marges et en agent buffer**

Conformément à l'article 20 de l'instruction IV.4-1, un abattement, déterminé par LCH comme suit, est appliqué sur la valeur des obligations acceptées en collatéral selon les classes éligibles définies ci-dessous et en fonction de leurs sensibilités ou durée jusqu'à l'échéance.



LCH SA - Risk Notice - Margin Eligible Securities Collateral and Haircut Schedule		Haircuts on 22/06/2026		
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	0.50%	N/A
		> 0.5 and <= 1 year	0.75%	N/A
		> 1 and <= 3 years	1.50%	N/A
		> 3 and <= 5 years	2.25%	N/A
		> 5 and <= 7 years	2.75%	N/A
		> 7 and <= 10 years	4.00%	N/A
		> 10 and <= 15 years	6.50%	N/A
		> 15 and <= 30 years	14.00%	N/A
		> 30 and <= 50 years	N/A	N/A
		Austria*	Debt Securities issued by the Austrian State: Austrian Treasury Bill (RATB) Austrian Government Bond (RAGB)	4 business days and <= 0,5 year
> 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	3.00%			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	16.50%			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	1.00%	N/A
		> 1 and <= 3 years	2.00%	N/A
		> 3 and <= 5 years	2.75%	N/A
		> 5 and <= 7 years	4.25%	N/A
		> 7 and <= 10 years	5.25%	N/A
		> 10 and <= 15 years	7.50%	N/A
		> 15 and <= 30 years	14.00%	N/A
		> 30 and <= 50 years	18.75%	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	0.50%			N/A
> 1 and <= 3 years	1.25%			N/A
> 3 and <= 5 years	2.00%			N/A
> 5 and <= 7 years	2.50%			N/A
> 7 and <= 10 years	3.25%			N/A
> 10 and <= 15 years	4.75%			N/A
> 15 and <= 30 years	9.75%			N/A
> 30 and <= 50 years	13.00%			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	0.50%	N/A
		> 1 and <= 3 years	1.25%	N/A
		> 3 and <= 5 years	2.00%	N/A
		> 5 and <= 7 years	2.50%	N/A
		> 7 and <= 10 years	3.50%	N/A
		> 10 and <= 15 years	5.25%	N/A
		> 15 and <= 30 years	12.50%	N/A
		> 30 and <= 50 years	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	0.75%			N/A
> 1 and <= 3 years	1.25%			N/A
> 3 and <= 5 years	2.00%			N/A
> 5 and <= 7 years	2.75%			N/A
> 7 and <= 10 years	3.75%			N/A
> 10 and <= 15 years	5.50%			N/A
> 15 and <= 30 years	11.25%			N/A
> 30 and <= 50 years	15.00%			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 (BTNS) Bons du Trésor à Taux Fixe et Intérêt Annuel I/L (BTNS I/L) Obligations Assimilables du Trésor (FRTR) Obligations Assimilables du Trésor I/L (FRTR I/L)			4 business days and <= 0,5 year
		> 0.5 and <= 1 year	0.50%	1.25%
		> 1 and <= 3 years	1.50%	2.00%
		> 3 and <= 5 years	2.25%	3.00%
		> 5 and <= 7 years	2.75%	4.00%
		> 7 and <= 10 years	3.75%	5.00%
		> 10 and <= 15 years	5.75%	6.25%
		> 15 and <= 30 years	11.50%	14.00%
		> 30 and <= 50 years	15.50%	18.75%
		Germany*	Debt Securities issued by the German Federal State: German Treasury Bill (BUBILL) Bundesschatzanweisungen (BKO) Bundessobligationen (OBL) Bundessobligationen I/L (OBL I/L) Deutsche Bundesrepublik (DBR) Deutschland I/L (DBRI)	3 business days and <= 0,5 year
> 0.5 and <= 1 year	0.50%			1.25%
> 1 and <= 3 years	1.25%			1.75%
> 3 and <= 5 years	2.00%			2.75%
> 5 and <= 7 years	2.50%			3.25%
> 7 and <= 10 years	3.50%			4.25%
> 10 and <= 15 years	5.25%			6.50%
> 15 and <= 30 years	11.25%			11.25%
> 30 and <= 50 years	15.00%			15.00%
Italy*	Debt Securities issued by the Italian State: Buoni Ordinari del Tesoro (BOTs) Buoni del Tesoro Poliennali (BTPs) Buoni del Tesoro Poliennali I/L (BTPs I/L) Certificati di Credito del Tesoro (CCTS)			3 business days and <= 0,5 year
		> 0.5 and <= 1 year	6.00%	6.00%
		> 1 and <= 3 years	7.00%	7.00%
		> 3 and <= 5 years	9.00%	10.00%
		> 5 and <= 7 years	10.50%	12.00%
		> 7 and <= 10 years	11.50%	14.25%
		> 10 and <= 15 years	13.00%	15.75%
		> 15 and <= 30 years	21.75%	21.75%
		> 30 and <= 50 years	26.50%	26.50%
		Japan	Debt Securities issued by the Japanese State: Japanese Treasury Bill (JGTB) Japanese Treasury Discount Bill (JTDB) Japanese Government Bond (JGB)	6 business days and <= 0,5 year
> 0.5 and <= 1 year	0.50%			N/A
> 1 and <= 3 years	0.75%			N/A
> 3 and <= 5 years	1.00%			N/A
> 5 and <= 7 years	1.75%			N/A
> 7 and <= 10 years	2.00%			N/A
> 10 and <= 15 years	3.75%			N/A
> 15 and <= 30 years	8.25%			N/A
> 30 and <= 50 years	11.00%			N/A

Netherlands*	Debt Securities issued by the Dutch State: Dutch Treasury Certificate (DTB) Dutch Government Bond (NETHER)	10 business days and <= 0,5 year	0.50%	N/A
		> 0.5 and <= 1 year	0.50%	N/A
		> 1 and <= 3 years	1.25%	N/A
		> 3 and <= 5 years	2.00%	N/A
		> 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
		Norway	Debt Securities issued by the Norwegian State: Norwegian Treasury Bill (NMTB) Norwegian Government Bond (NGB)	9 business days and <= 0,5 year
> 0.5 and <= 1 year	1.00%			N/A
> 1 and <= 3 years	1.50%			N/A
> 3 and <= 5 years	2.25%			N/A
> 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
Portugal*	Debt securities issued by the Portuguese State Portuguese Treasury Bill (PORTB) Portuguese Government bond (PGB)			3 business days and <= 0,5 year
		> 0.5 and <= 1 year	6.75%	N/A
		> 1 and <= 3 years	15.50%	N/A
		> 3 and <= 5 years	19.00%	N/A
		> 5 and <= 7 years	21.50%	N/A
		> 7 and <= 10 years	23.00%	N/A
		> 10 and <= 15 years	23.00%	N/A
		> 15 and <= 30 years	29.00%	N/A
		> 30 and <= 50 years	39.00%	N/A
		Spain*	Debt Securities issued by the Spanish State: Spanish Letras del Tesoro (SGLT) Spanish Government Bond (SPGB) Spanish Government Inflation Bond (SPGBEI)	3 business days and <= 0,5 year
> 0.5 and <= 1 year	3.00%			3.00%
> 1 and <= 3 years	6.50%			6.50%
> 3 and <= 5 years	9.25%			9.25%
> 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%
Sweden	Debt Securities issued by the Swedish State: Swedish Treasury Bill (SWTB) Swedish Government Bond (SGB)			4 business days and <= 0,5 year
		> 0.5 and <= 1 year	0.50%	N/A
		> 1 and <= 3 years	1.25%	N/A
		> 3 and <= 5 years	1.75%	N/A
		> 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
		Switzerland	Debt Securities issued by the Swiss State: Swiss Treasury Bill (SWSTB) Swiss Government Bond (SWISS)	3 business days and <= 0,5 year
> 0.5 and <= 1 year	0.50%			N/A
> 1 and <= 3 years	1.50%			N/A
> 3 and <= 5 years	2.00%			N/A
> 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
UK	Debt Securities issued by the United Kingdom State: United Kingdom Treasury Bill (UKTB) United Kingdom Gilt (UKT)			9 business days and <= 0,5 year
		> 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	3.25%	N/A
		> 7 and <= 10 years	5.00%	N/A
		> 10 and <= 15 years	8.50%	N/A
		> 15 and <= 30 years	16.75%	N/A
		> 30 and <= 50 years	22.50%	N/A
		USA	Debt Securities issued by the United States of America: United States Treasury Bills (B) United States Treasury Note/Bond (T) United States Treasury Inflation Protected Securities (TII) United States Treasury Floating Rate Note (TF)	3 business days and <= 0,5 year
> 0.5 and <= 1 year	0.75%			1.25%
> 1 and <= 3 years	1.50%			2.50%
> 3 and <= 5 years	2.50%			4.00%
> 5 and <= 7 years	3.50%			4.75%
> 7 and <= 10 years	5.00%			6.25%
> 10 and <= 15 years	7.50%			9.25%
> 15 and <= 30 years	16.25%			16.25%
> 30 and <= 50 years	N/A			N/A

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

\*Eligible in Triparty Collateral

## II) Autres modalités

Conformément à l'article 13 de l'instruction IV.4-1 relative aux paiements en USD et GBP, LCH applique un abattement sur l'équivalent en euro calculé d'après le cours de change des devises.

De plus, conformément à l'Article 28 de l'instruction IV.4-1, LCH peut, entre autres, prendre certaines mesures spécifiques. Les abattements sur les devises applicables ainsi que les clauses spécifiques sont listés dans le tableau ci-dessous:

Other stipulations																																		
Equities	<ul style="list-style-type: none"> <li>Stocks incorporated European index EURO STOXX 50 (Excluding Banking &amp; Insurance stocks) within the limits set out by LCH SA;</li> <li>An Haircut of 35 % is applied on shares accepted as collateral;</li> <li>Equity Securities are not accepted for CDS/Clear Margins.</li> </ul>																																	
Haircut allocation rule	<ul style="list-style-type: none"> <li>For non-cash collateral lodged bilaterally, the duration is used to determine the haircut;</li> <li>For non-cash collateral lodged using triparty solution, the time to maturity is used to determine the haircut.</li> <li>For Bonds Floater, the time to maturity is used to determine the haircut</li> </ul>																																	
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 : <ul style="list-style-type: none"> <li>Zero coupon bonds (excluding T-Bills), stripped bonds and perpetual bonds</li> <li>Bonds close to maturity</li> <li>Optionable bonds (Sinkable, Callable, Puttable)</li> <li>Bonds not issued in the local country currency (e.g. France issuing USD debt)</li> </ul>																																	
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.																																	
Currency Haircut	<ul style="list-style-type: none"> <li>For payment in non EURO, LCH SA applies a haircut on the equivalent in EURO calculated from the currency exchange rate the below incremental FX Haircut apply.</li> </ul> <table border="1"> <thead> <tr> <th>Currency</th> <th>FX HC</th> <th>Minimum nominal Value in ccy</th> </tr> </thead> <tbody> <tr> <td>AUD</td> <td>6.90%</td> <td>1,000</td> </tr> <tr> <td>CAD</td> <td>4.50%</td> <td>1,000</td> </tr> <tr> <td>CHF</td> <td>6.20%</td> <td>1,000</td> </tr> <tr> <td>DKK</td> <td>0.20%</td> <td>1</td> </tr> <tr> <td>EUR</td> <td>0.00%</td> <td>1</td> </tr> <tr> <td>GBP</td> <td>5.40%</td> <td>1</td> </tr> <tr> <td>JPY</td> <td>7.50%</td> <td>50,000</td> </tr> <tr> <td>NOK</td> <td>5.45%</td> <td>1,000</td> </tr> <tr> <td>SEK</td> <td>3.50%</td> <td>5,000</td> </tr> <tr> <td>USD</td> <td>4.80%</td> <td>100</td> </tr> </tbody> </table>	Currency	FX HC	Minimum nominal Value in ccy	AUD	6.90%	1,000	CAD	4.50%	1,000	CHF	6.20%	1,000	DKK	0.20%	1	EUR	0.00%	1	GBP	5.40%	1	JPY	7.50%	50,000	NOK	5.45%	1,000	SEK	3.50%	5,000	USD	4.80%	100
	Currency	FX HC	Minimum nominal Value in ccy																															
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Outstanding Amount	<ul style="list-style-type: none"> <li>To be eligible, securities need to have an Outstanding Amount above the following limits.</li> </ul> <table border="1"> <thead> <tr> <th>Currency</th> <th>Minimum outstanding amount in ccy (Million)</th> </tr> </thead> <tbody> <tr> <td>AUD</td> <td>800</td> </tr> <tr> <td>CAD</td> <td>750</td> </tr> <tr> <td>CHF</td> <td>500</td> </tr> <tr> <td>DKK</td> <td>4,000</td> </tr> <tr> <td>EUR</td> <td>500</td> </tr> <tr> <td>GBP</td> <td>500</td> </tr> <tr> <td>JPY</td> <td>80,000</td> </tr> <tr> <td>NOK</td> <td>5,500</td> </tr> <tr> <td>SEK</td> <td>5,500</td> </tr> <tr> <td>USD</td> <td>500</td> </tr> </tbody> </table>	Currency	Minimum outstanding amount in ccy (Million)	AUD	800	CAD	750	CHF	500	DKK	4,000	EUR	500	GBP	500	JPY	80,000	NOK	5,500	SEK	5,500	USD	500											
	Currency	Minimum outstanding amount in ccy (Million)																																
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	JPY	80,000																																
	NOK	5,500																																
SEK	5,500																																	
USD	500																																	
Triparty	<ul style="list-style-type: none"> <li>For non-cash collateral lodged using triparty solution, same haircuts apply</li> <li>For non-cash collateral lodged using triparty solution, the minimum Nominal value is defined in the Triparty contract</li> <li>The possibility to transfer non-cash collateral using the triparty solution is not available to the clients of the CDS/Clear dearing members</li> <li>The triparty solution for lodging non-cash collateral is not available to LCH Digital/AssetClear Clearing Members</li> </ul>																																	

Eligible securities transferred as Collateral on behalf of FCM/BO Clients		USA Eligible Government Securities listed above only		
Maturities	Debt	Min Maturity (in business days)	Max Maturity*	
		Australia	11	30Y
	Austria	4	50Y	
	Belgium	4	50Y	
	Canada	10	50Y	
	Denmark	6	30Y	
	Finland	4	50Y	
	France	4	50Y	
	Germany	3	50Y	
	Italy	3	50Y	
	Japan	6	50Y	
	Netherland	10	50Y	
	Norway	9	11Y	
	Portugal	3	50Y	
	Spain	3	50Y	
	Sweden	4	30Y	
	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	
	Rentenbank	2	30Y	
	KFW	3	30Y	
	*The maximum maturity is here referring to the associated benchmark 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)		

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