ICE CLEAR CREDIT CDS COLLATERAL MANAGEMENT

May 2025

CLEARING ELIGIBLE COLLATERAL

Client-Related Initial Margin	 Client-Related US Dollar Denominated Product Requirements 45% US cash and/or US Treasuries +55% US cash, Euro cash, GBP cash, and/or US Treasuries Client-Related Euro Denominated Product Requirements 45% US cash, Euro cash, and/or US Treasuries 45% US cash, Euro cash, and/or US Treasuries +55% US cash, Euro cash, and/or US Treasuries
Non-Client Initial Margin & Guaranty Fund	 Non-Client US Dollar Denominated Product Requirements 45% US cash +20% US cash and/or US Treasuries +35% US cash, Euro cash, and/or US Treasuries Non-Client Euro Denominated Product Requirements 45% Euro cash +20% Euro cash and/or US cash +35% Euro cash, US cash, and/or US Treasuries

Subject to GF minimum required contribution of \$20 MM being 100% in US Cash



- US cash for US Dollar Denominated Products
- Euro cash for Euro Denominated Products

*Interest on mark-to-market margin, credit event, quarterly coupons and upfront fee payments

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Security Haircut as Function of Maturity in Years (Y) to Establish USD Cash Equivalent Value

US Government Security	Maturity < 1Y	1Y ≤ Maturity < 3Y	3Y ≤ Maturity < 5Y	5Y ≤ Maturity < 10Y	10Y ≤ Maturity < 20Y	20Y ≤ Maturity
U.S. Government Treasury (Bills, Notes and Bonds) Excluding: Floating Rate Notes and STRIPS	1.50%	3.00%	4.00%	6.00%	10.25%	14.50%
U.S. Government Treasury (Inflation-Protected Securities, "TIPS")	2.00%	3.25%	4.25%	6.00%	10.25%	14.50%

- The USD-equivalent cover value of US Treasury securities is calculated as follows: accrued interest plus mid-price multiplied by principal less applicable US Treasury securities "haircut."
- The cover value of US Treasury securities used to cover a specific non-USD currency obligation is computed by foreign exchange "haircutting" the corresponding USD-equivalent cover value, where the applicable foreign exchange "haircut" (see page 4) captures the potential foreign exchange risk between the USD cash and the currency of the obligation.
- ICE Clear Credit will set the value of maturing U.S. Treasury Securities deposited to satisfy margin and guaranty fund requirements to \$0 two business days prior to maturity.
- Any questions with respect to acceptable collateral should be directed to ICECLEARCREDITTREASURY@ICE.com.

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Currency Haircut to Establish Cross-Currency Cash Value

Initial Currency	Final Currency	Haircut			
EUR	USD	5.25%			
USD	EUR	5.00%			
GBP	USD	6.00%			
GBP	EUR	4.75%			

- Posted cash collateral used to cover a specific currency obligation in the currency of the posted collateral is not subject to any currency "haircuts."
- Posted cash collateral used to cover a specific currency obligation in a different currency is first converted to its value expressed in the currency of the obligation, and further "haircut" to capture the potential foreign exchange risk between the posted cash collateral and the currency of the obligation.
- Any questions with respect to acceptable collateral should be directed to ICECLEARCREDITTREASURY@ICE.com.

*As of May 13, 2025

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• ICC retains a portion of the interest earned on cash balances¹, net of cash management expenses², i.e. Net Investment Yield (NIY)

Schedule of ICC Retained Portion of Net Investment Yield (NIY) on Cash Balances (All Currencies, Client and House Initial Margin and Guaranty Fund Cash Amounts)												
NIY Range in Bps	NIY ≤ 5	5 < NIY ≤ 10	10 < NIY ≤ 15	15 < NIY ≤ 20	20 < NIY ≤ 25	25 < NIY ≤ 30	30 < NIY ≤ 35	35 < NIY ≤ 40	40 < NIY ≤ 45	45 < NIY ≤ 50	50 < NIY ≤ 100	100.0 < NIY
ICC Retained Portion	0 bp	1 bp	2 bp	3 bp	4 bp	5 bp	6 bp	7 bp	8 bp	9 bp	10 bp	10% of NIY

- For Euro (House Initial Margin and Guaranty Fund), an additional 50 basis point fee applies to amounts in excess of the total EUR requirement.
- For U.S. Treasury securities held as collateral, a 7.5 basis point fee (annualized) based on par value of securities applies.
- Fees are calculated and charged monthly.
- The fees apply to both House and Client accounts.

¹ For USD the investment yield is based on the interest rate paid on excess reserves (IORR rate) as determined by the Fed Board of Governors. The following link provides the most recent IORR rate. <u>https://www.federalreserve.gov/monetarypolicy/reqresbalances.htm</u>

² Expenses include external management fees, where utilized, and 1 bp for service related expenses