

JSCC Quantitative Disclosures Summary

Q1 2026

May 29, 2026

(Last updated on June 10, 2026)



Contents

Disclaimer	3
Introduction	4
Highlights	6
Topic of this Quarter	7
Composition of Clearing Membership Categories	10
Notional Value of trades	11
SIG(Contribution by JSCC & Exchanges/PTSs)	12
Mutualized Loss Compensation Resources	14
Kccp	16
Stress Testing	17
Initial Margin	19
Initial Margin Back Testing	22
Variation Margin & Initial Margin Calls	24
Collateral Composition of Initial Margin	25
Total Cash Received	27
Liquidity	29
Operational Availability	31

Disclaimer

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This document is written in English, but some parts are written in both English and Japanese.

本文書は原則として英語表記ですが、一部日本語を併記しています。

Introduction

JSCC is a clearing organization licensed in Japan to conduct financial instrument obligation assumption (clearing) services under the Financial Instruments Exchange Law. JSCC is required to strictly comply with "Principles for Financial Market Infrastructures (hereinafter referred to as "PFMI")", as published by the Committee on Payments and Market Infrastructures (CPMI) and the International Organization of Securities Commissions (IOSCO) in April 2012.

To enhance overall transparency in financial market infrastructures, CPMI and IOSCO published "Principles for financial market infrastructures: disclosure framework and assessment methodology" in December 2012. In addition, as a supplement to the Principles, they released "Public quantitative disclosure standards for central counterparties" to encourage Clearing Organizations to disclose quantitative information.

License granted by Regulatory Authority in Japan

JSCC was licensed as the Financial Instruments Clearing Organization under the Financial Instruments and Exchange Act in January 2003, and as Commodity Clearing Organization under the Commodity Futures Act in July 2020 when JSCC integrated the commodity clearing services of Japan Commodity Clearing House Co., Ltd. As a result, JSCC is regulated and supervised directly by the Financial Services Agency, the Ministry of Agriculture, Forestry and Fisheries and the Ministry of Economy, Trade and Industry of Japan.

License from Overseas Regulatory Authorities for Clearing Business

- U.S.: Exempt DCO (for Interest Rate Swap Clearing Business and Credit Default Swap Clearing Business)
- EU: Third-Country CCP (for all Clearing Businesses)
- Australia: Designation as Prescribed CCP (for Interest Rate Swap Clearing Business)
- Hong Kong: ATS-CCP and Designated CCP (for Interest Rate Swap Clearing Business)
- Switzerland: Foreign Central Counterparty (for Interest Rate Swap Clearing Business)
- Canada: Exempt Clearing Agency (for Interest Rate Swap Clearing Business)*

* JSCC was granted exemption from Clearing Agency recognition under the Securities Act of Ontario, Canada.

- UK: Third-Country CCP (for all Clearing Businesses)*

* JSCC has obtained temporary recognition for the provision of services in the U.K. as a Third Country CCP.

はじめに

JSCCは、金融商品取引法に基づき金融商品債務引受業の免許を取得している清算機関であり、決済・市場インフラ委員会（CPMI）と証券監督者国際機構（IOSCO）により2012年4月に公表された「金融市場インフラのための原則（以下「FMI原則」という。）」を遵守する必要があります。

CPMI及びIOSCOは、金融市場インフラの透明性を全般的に向上させるため、2012年12月に「FMI原則：情報開示の枠組みと評価方法」を公表しましたが、更にこれを補完するため、2015年2月に、清算機関が高い頻度で開示すべき定量的な情報の開示を促す、「清算機関のための定量的な情報開示基準」（原題：Public quantitative disclosure standards for central counterparties）を公表しています。

日本の規制当局からの免許取得状況

当社は、金融商品取引清算機関として2003年1月に金融商品債務引受業の免許を取得しており、また、2020年7月に株式会社日本商品清算機構の持つ清算機能を統合して商品市場に係る清算業務を承継するにあたり、商品取引清算機関として商品取引債務引受業の許可を取得しており、日本国の金融庁、農林水産省及び経済産業省による直接の規制と監督を受けています。

海外の規制当局からの認証等の取得状況

【米国】 Exempt DCO（対象業務：金利スワップ清算業務、CDS清算業務）

【欧州連合】 第三国CCP（対象業務：全清算業務）

【豪州】 Prescribed CCPへの指定（対象業務：金利スワップ清算業務）

【香港】 ATS-CCP及びdesignated CCP（対象業務：金利スワップ清算業務）

【スイス】 外国CCP（対象業務：金利スワップ清算業務）

【カナダ】 Exempt Clearing Agency（対象業務：金利スワップ清算業務）*

* JSCC はカナダ・オンタリオ州法上の清算機関としての認証免除を受けています。

【英国】 第三国CCP（対象業務：全清算業務）*

* JSCC は外国 CCP として英国でサービスを提供することについて、暫定的な認証を取得しています。

Highlights

- 75 bil. JPY of JSCC SIG and Compensation by Exchanges/PTS – 71% of JSCC shareholder equity
- 6 breaches on stress testing for ETP Cash Securities and 1 breach on stress testing for ETP Energy-TOCOM, resolved on the following business days through the required additional collateral.
- Coverage of margin back testing (12-month period) below the JSCC risk appetite in ETP INDEX F&O-OSE, ETP Precious Metals-OSE and IRS. * JSCC risk appetite: IRS & CDS: 99.5% / Other Clearing Businesses: 99%
- 0 Liquidity Stress Testing breaches during the quarter
- 0 Defaults during the quarter
- 100% Operational Availability of the core system over the previous 12 months

Skin in the Game (SIG)

(PQD 4.1.1, 4.1.2, 4.1.6, 4.1.10)

	(in bil. JPY)	(in mil. USD)	SIG/DF
ETP Non-Commodity	49.64	312	12%*
ETP Commodity	12.99	81	
CDS	3.00	18	10%
IRS	6.00	37	38%
OTC-JGB	4.00	25	2%

*The sum of ETP Non-Commodity and ETP Commodity.

Note: Compensation by Exchanges & PTSs are included in SIG for ETP.
USD/JPY: as of Mar. 31, 2026

Stress Testing

(PQD 4.4.4, 4.4.5, 4.4.8, 4.4.9)

7 Estimated Stress Losses Exceedance

- ETP(Cash Securities): 6 days 9,835 mil. JPY at maximum.
- ETP(Energy-TOCOM): 1 day 1,254 mil. JPY at maximum.

Achieved Coverage Level of Initial Margins

(PQD 6.5.3)

ETP(Cash Securities)	99.54%	(+0.05%)
ETP(JGB F&O-OSE)	99.24%	(-0.02%)
ETP(INDEX F&O-OSE)	98.88%	(-0.22%)
ETP Commodity	99.06%	(-0.44%)
CDS	100.00%	(±0.00%)
IRS	99.07%	(+0.02%)
OTC-JGB	99.35%	(+0.03%)

Operational Availability

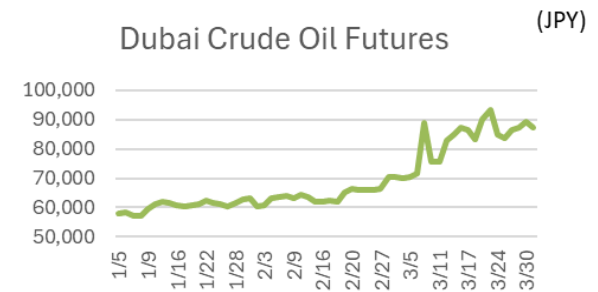
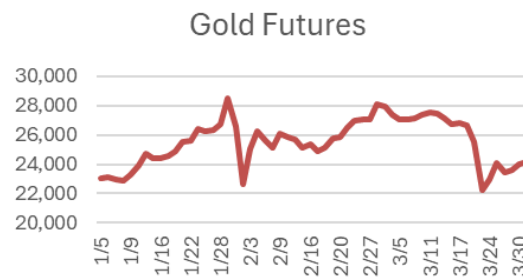
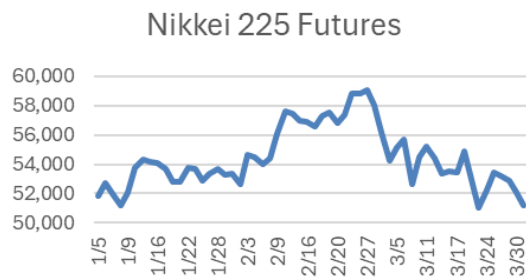
(PQD 17.2.1)

ETP	100.00%
CDS	100.00%
IRS	100.00%
OTC-JGB	100.00%

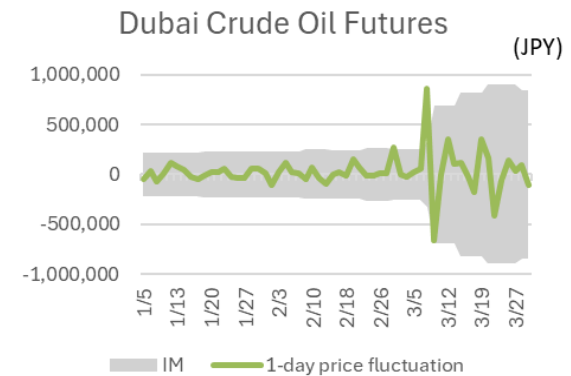
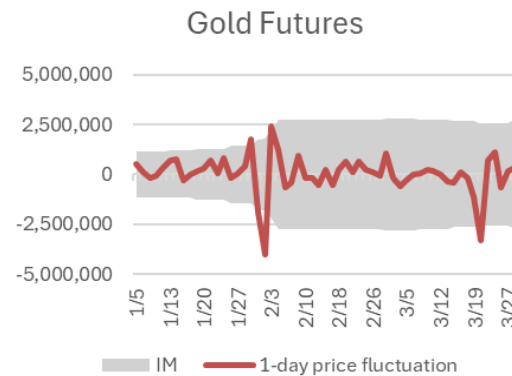
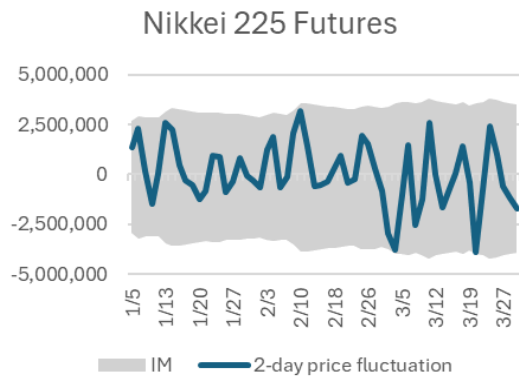
Topic of this Quarter 1: Q1 2026 Market Volatility and Impact on Initial Margin (1/2)

- Markets experienced elevated volatility in Q1 2026, particularly in equity index, gold, and crude oil products.
- **Equity Index Futures** rose following the Lower House election on February 8, but later declined amid heightened Middle East tensions from late February.
- **Gold Futures** recorded exceptionally large day-on-day moves around the announcement regarding the next Fed Chair, including -15.0% on February 2 and +10.8% on February 3.
- **Dubai Crude Oil Futures** rose sharply amid the worsening Middle East situation, including a +24.1% day-on-day move on March 9.
- Initial Margin levels responded to the increased volatility, particularly in Gold Futures and Dubai Crude Oil Futures.

Price Trends



Price Fluctuation and Initial Margin per Contract

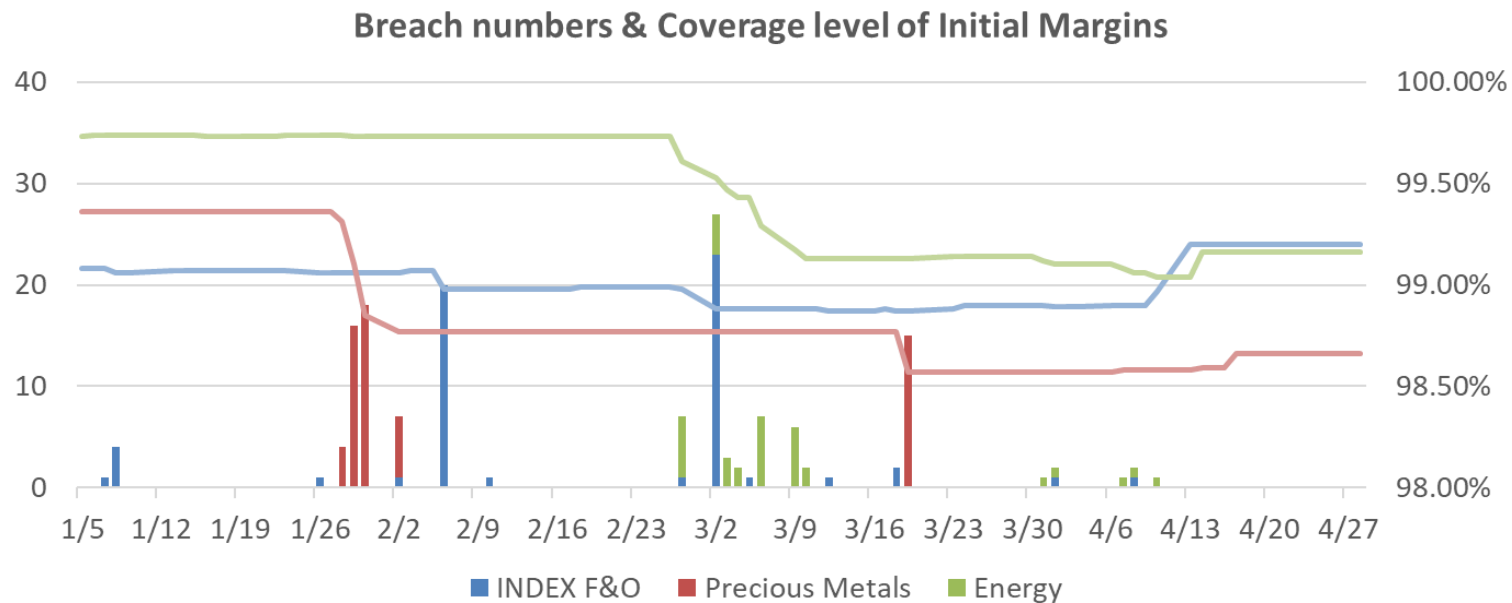


Topic of this Quarter 1: Q1 2026 Market Volatility and Impact on Initial Margin (2/2)

Back-testing Results and Initial Margin Coverage

The observed breaches and temporary decline in coverage ratios are being monitored, with a focused review underway for the Precious Metals margin methodology.

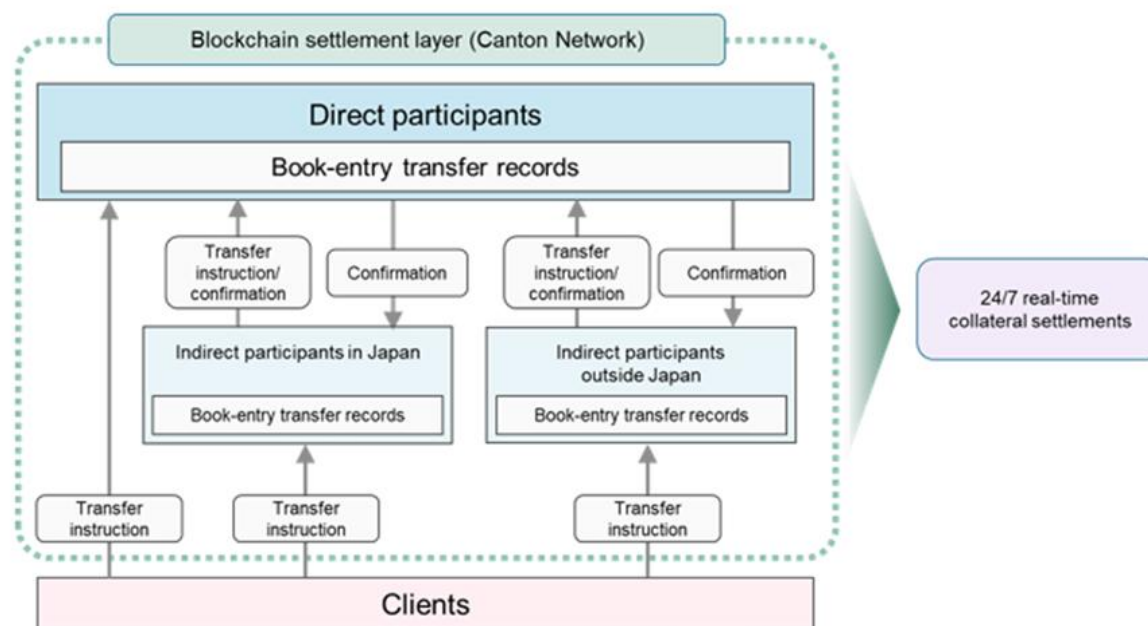
- Back-testing identified Initial Margin coverage breaches during the heightened volatility period.
- Coverage ratios for **Index Futures and Precious Metals Futures** temporarily fell below the 99% target in February. The coverage ratio for Index Futures recovered to above 99% in April.
- For Precious Metals Futures, the margin methodology is currently under review following the observed coverage deterioration.



Topic of this Quarter 2: Launch of JGB Digital Collateral Management PoC

- Mizuho Financial Group, Nomura Holdings, JSCC, and Digital Asset jointly launched a proof-of-concept (PoC) for digital collateral management using the Canton Network.
- The PoC focuses on Japanese government bonds (JGBs) and examines, from legal and practical perspectives, whether blockchain technology could facilitate rights transfers and updates to book-entry transfer records under the Book-Entry Transfer Act.
- It also assesses whether integration with existing systems and the Canton Network can enable 24/7 real-time collateral transactions, while maintaining the legal status of JGBs.
- In addition, the PoC covers cross-border transactions and multi-party collateral flows, and identifies regulatory, rulebook, and functional considerations for potential future commercialization.

PoC architecture



For full detailed release documentation, please refer to the official JPX/JSCC English Announcement (Released April 20, 2026).

https://www.jpj.co.jp/jscj/en/information/press_releases/20260420.html

Composition of Clearing Membership Categories

JSCC provides clearing services to clearing members of 14 different categories, each of which has a default fund to address any losses resulting from the default of a clearing participant in the relevant category. Some of the resources, such as liquidity resources, may be shared across the categories.

当社は、以下の14の清算資格に区分して清算業務を行っており、清算資格毎に清算参加者が破綻した場合を想定した損失をカバーするための清算基金制度を設けています。なお、流動性供給枠等は複数の清算資格で共有しています。

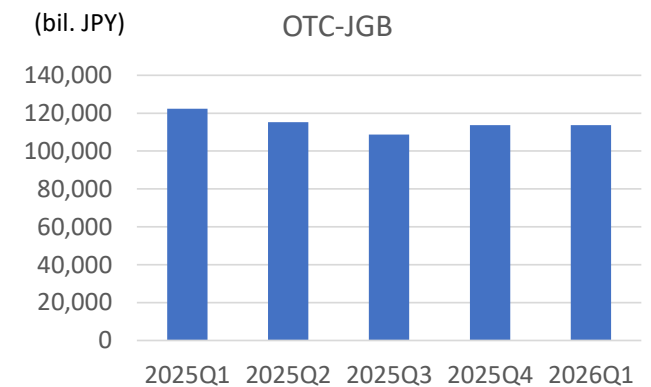
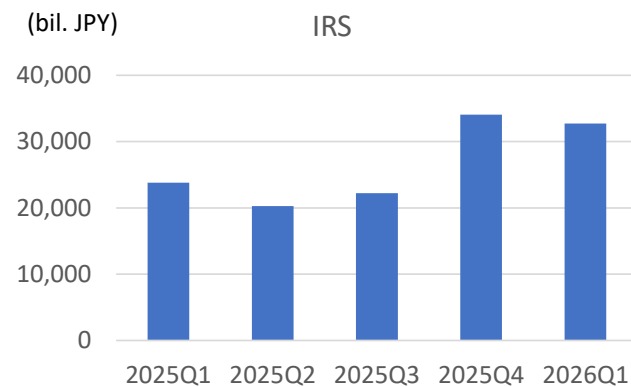
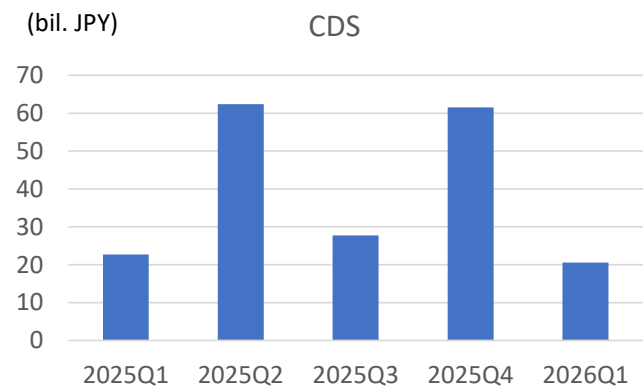
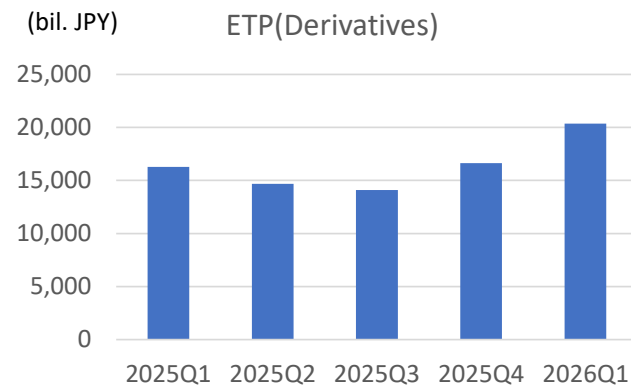
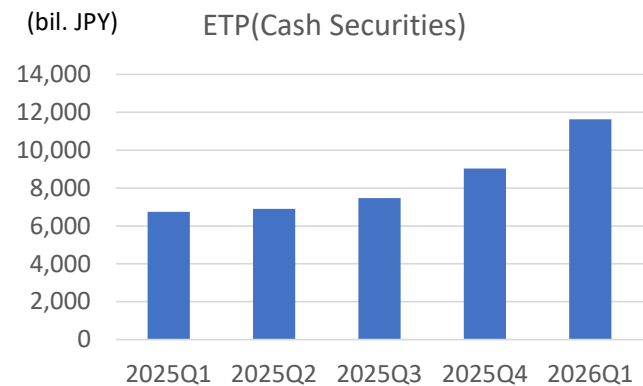
Clearing Membership Category*		1. Cash Securities	2. JGB F&O 3. INDEX F&O	4. Precious Metals 5. Rubber 6. Agricultural 7. Petroleum	8. Energy	9. Agricultural (ODEX) 10. Sugar 11. Precious Metals(ODEX)	12. CDS 13. IRS 14. OTC-JGB
Market		ETP					OTC
		Cash Securities “ <u>ETP(Cash Securities)</u> ”	Derivatives				
			“ <u>ETP Non-commodity derivatives</u> ”	Commodity “ <u>ETP Commodity</u> ”			
		Non-Commodity “ <u>ETP Non-Commodity</u> ”					
	Exchanges/ PTSs	Japanese Securities Exchanges, PTSs	OSE (Osaka Exchange) “ <u>OSE-listed ETP</u> ”		TOCOM (Tokyo Commodity Exchange)	ODEX (Osaka Dojima Exchange) “ <u>ODEX-listed ETP</u> ”	
Regulatory Law	FIEA (Financial Instruments and Exchange Act) “ <u>FIEA-regulated ETP</u> ”				CFA (Commodity Futures Act) “ <u>CFA-regulated ETP</u> ”		FIEA

* Underlined abbreviations in each segment are those used in the quantitative disclosure of JSCC.

Notional Value of trades

PQD References: 23.1.2

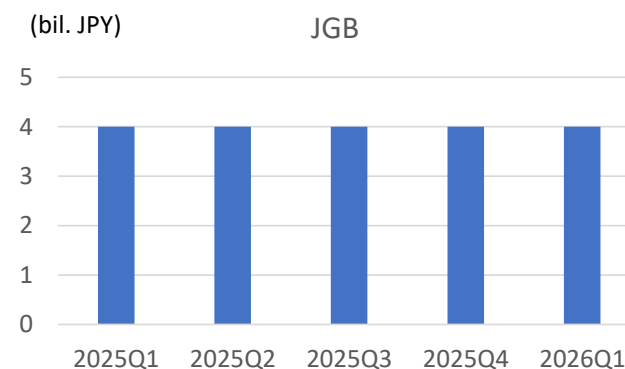
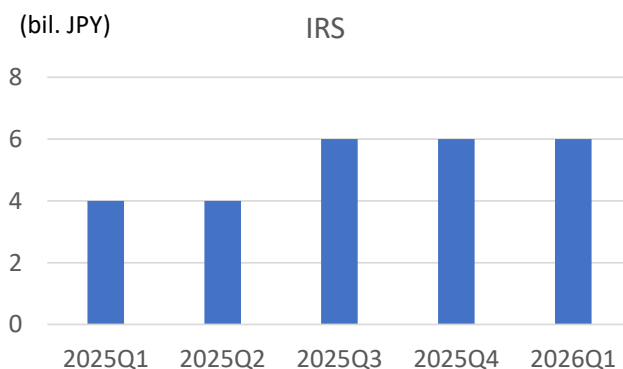
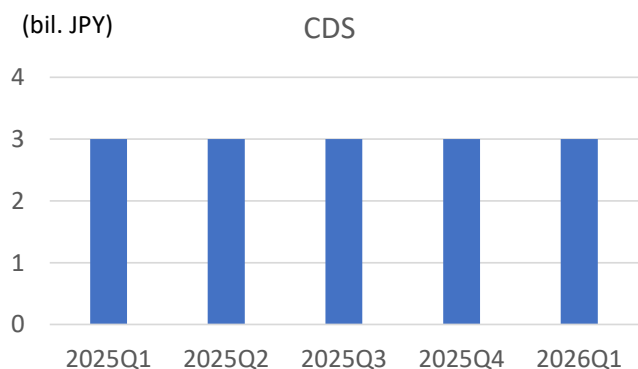
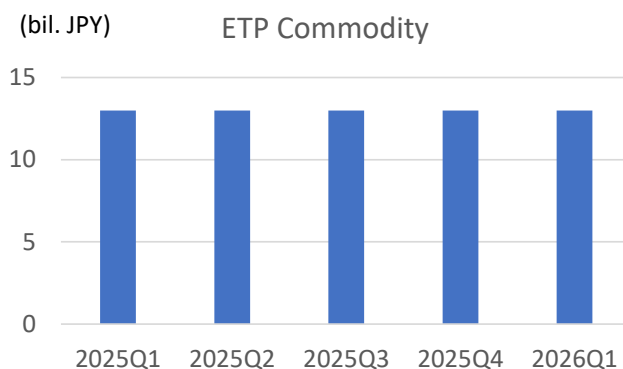
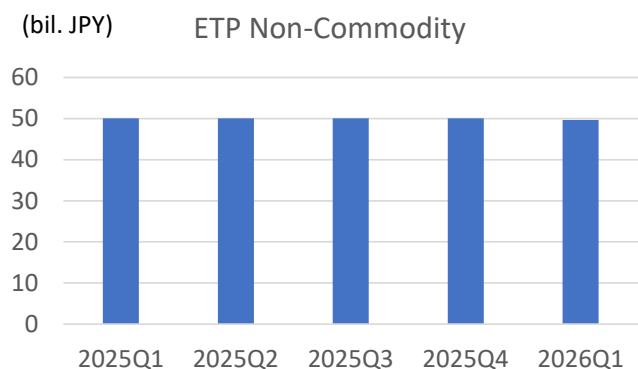
Daily Average Notional Value of trades cleared by Asset Class (during Quarter)



SIG(Contribution by JSCC & Exchanges/PTs) (1/2)

PQD References: 4.1.1, 4.1.2, 4.1.6, 4.1.10

SIG(Contribution by JSCC & Exchanges/PTs) (end of Quarter)



Note: Compensation by Exchanges & PTs are included in SIG for ETP.

About 85% of the Compensation by Exchanges & PTs are arranged to be contributed by exchanges affiliated with JSCC.

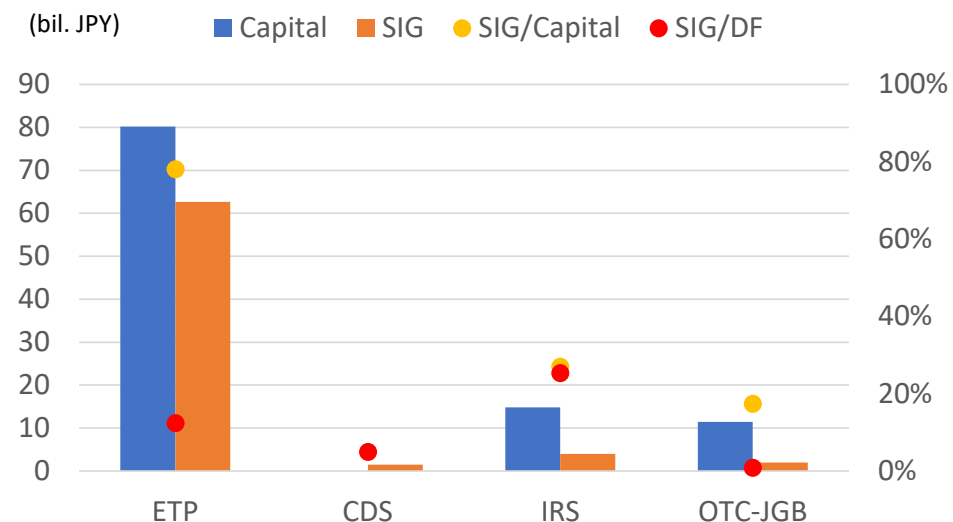
注：取引所並びにPTSによる損失補償を含みます。取引所及びPTSによる損失補償の約85%は、日本取引所グループ内の取引所により拠出されています。

SIG(Contribution by JSCC & Exchanges/PTs) (2/2)

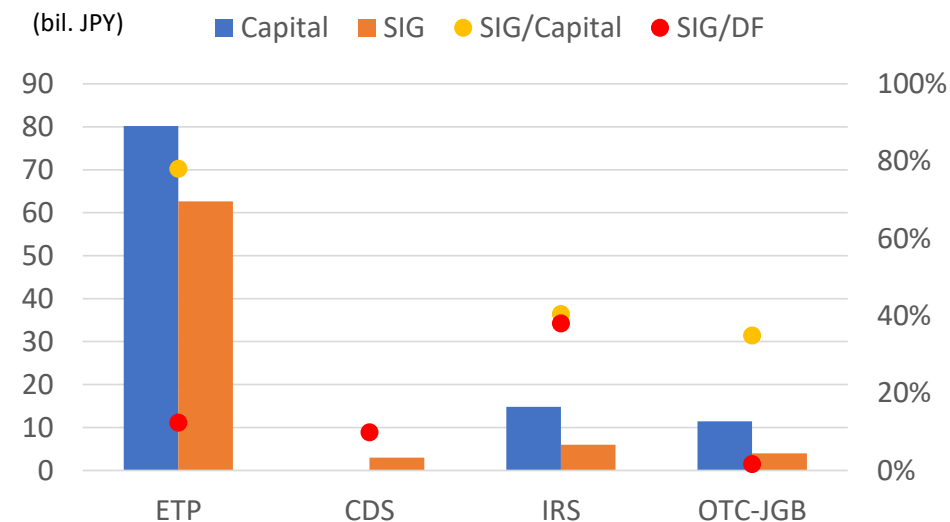
PQD References: 4.1.1, 4.1.2, 4.1.6, 4.1.10

SIG - JSCC Capital (end of Quarter)

SIG before Default Fund of Clearing Participants



SIG before and alongside Default Fund of Clearing Participants



Note: Compensation by Exchanges & PTs are included in SIG for ETP.

JSCC has adopted class share structure to maintain its own funds for each of clearing businesses - Class A shares for Exchange Traded Products(Cash and Derivatives(Commodity and Non-Commodity) and CDS, Class C shares for IRS, and Class D shares for OTC JGB. As of April 1, 2025, CDS (formerly under Class B shares) has been integrated into Class A shares. Therefore, SIG/Capital for CDS is no longer displayed.

注：取引所並びにPTSによる損失補償を含みます。

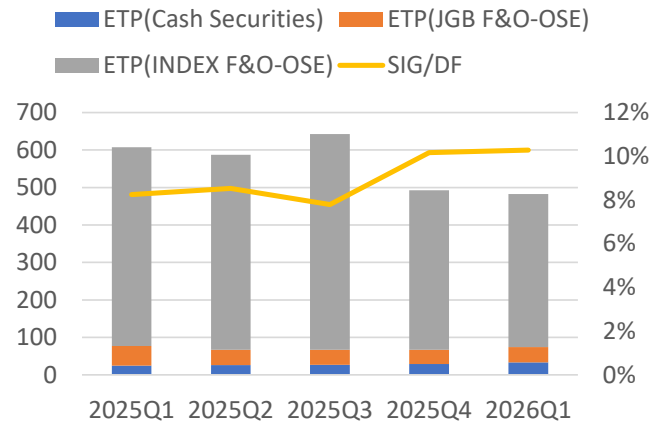
JSCCは3つの種類株式（A種類株式：現物取引、上場デリバティブ取引(商品と商品以外) 及びCDSの清算業務、C種類株式：金利スワップ取引清算業務、D種類株式：国債店頭取引清算業務）を発行しています。なお、2025年4月1日にCDS清算業務（旧B種類株式）はA種類株式に統合されたため、CDSのSIG/Capitalは表示していません。

Mutualized Loss Compensation Resources (1/2)

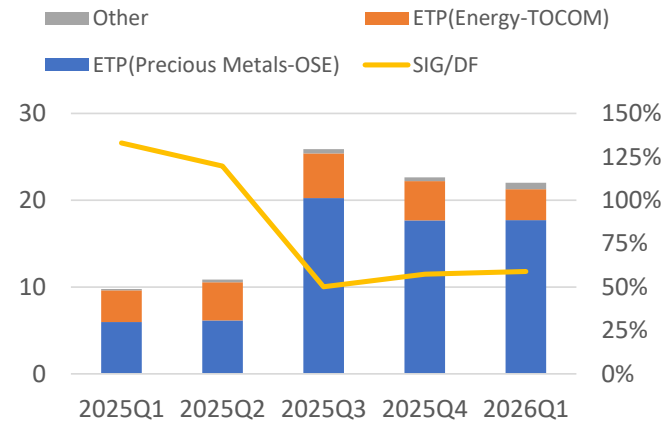
PQD References: 4.1.4

Default Fund (end of Quarter)

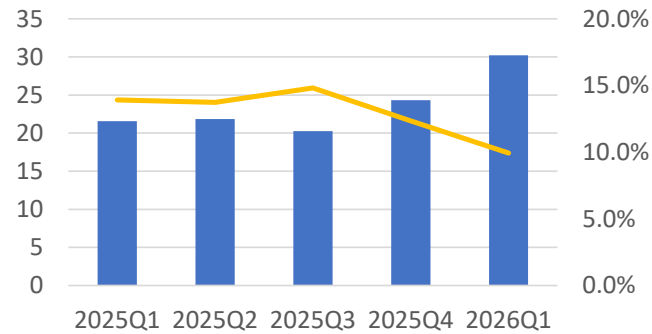
(bil. JPY) ETP Non-Commodity



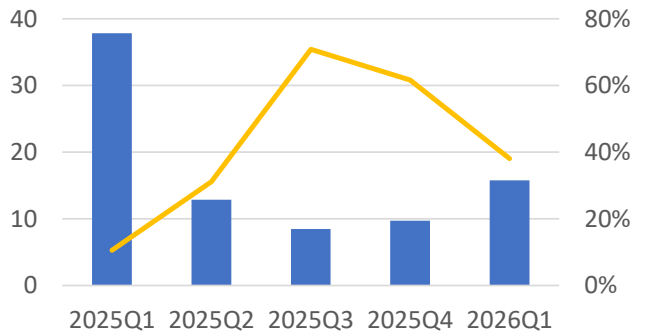
(bil. JPY) ETP Commodity



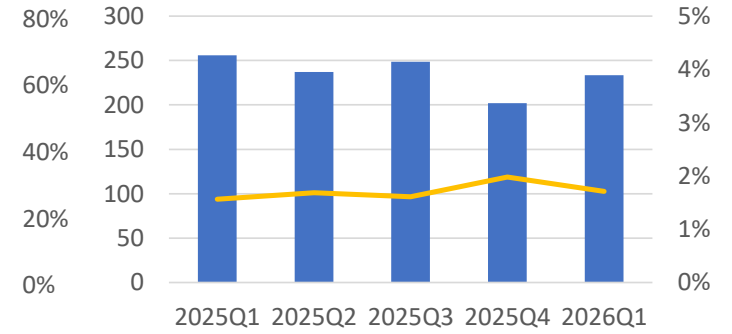
(bil. JPY) CDS SIG/DF



(bil. JPY) IRS SIG/DF



(bil. JPY) OTC-JGB SIG/DF



Mutualized Loss Compensation Resources (2/2)

PQD References: 4.1.4, 4.1.8

Default Fund (end of Quarter)

	2025Q1	2025Q2	2025Q3	2025Q4	(bil. JPY) 2026Q1
ETP(Cash Securities)	24	25	26	28	33
ETP(JGB F&O-OSE)	52	41	40	38	40
ETP(INDEX F&O-OSE)	530	519	575	425	408
ETP(Precious Metals-OSE)	5	6	20	17	17
ETP(Rubber-OSE)	0	0	0	0	0
ETP(Agricultural-OSE)	0	0	0	0	0
ETP(Petroleum-OSE)	0	0	0	0	0
ETP(Energy-TOCOM)	3	4	5	4	3
ETP(Agricultural-ODEX)	0	0	0	0	0
ETP(Sugar-ODEX)	0	0	0	0	0
ETP(Precious Metals-ODEX)	0	0	0	0	0
CDS	21	21	20	24	30
IRS	37	12	8	9	15
OTC-JGB	255	237	248	202	233

Assessment (end of Quarter)

	2025Q1	2025Q2	2025Q3	2025Q4	(bil. JPY) 2026Q1
SIG					
ETP(Cash Securities)	n/a	n/a	n/a	n/a	n/a
ETP(JGB F&O-OSE)	156	123	121	114	121
ETP(INDEX F&O-OSE)	1,592	1,559	1,726	1,276	1,226
ETP(Precious Metals-OSE)	17	18	60	53	53
ETP(Rubber-OSE)	0	0	0	1	1
ETP(Agricultural-OSE)	0	0	0	0	0
ETP(Petroleum-OSE)	0	0	0	0	0
ETP(Energy-TOCOM)	10	13	15	13	10
ETP(Agricultural-ODEX)	0	0	0	0	0
ETP(Sugar-ODEX)	0	0	0	0	0
ETP(Precious Metals-ODEX)	0	0	0	0	0
CDS	21	21	20	24	30
IRS	37	12	8	9	15
OTC-JGB	255	237	248	202	233

Note: For ETP derivatives, the required amount of the assessment is capped at 3 times the Clearing Fund Requirement of each non-defaulting Clearing Participant. For OTC products, the required amount of the assessment is capped at the Clearing Fund Requirement of each non-defaulting Clearing Participant.

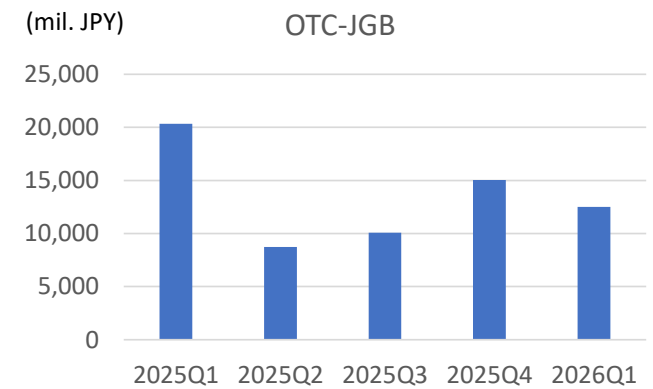
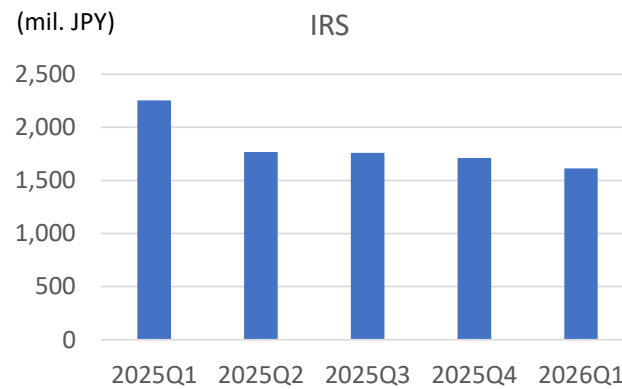
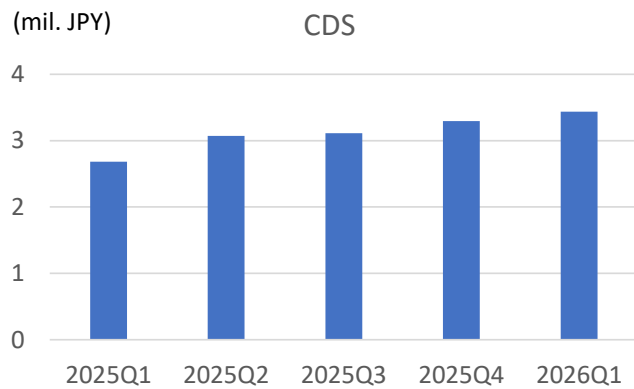
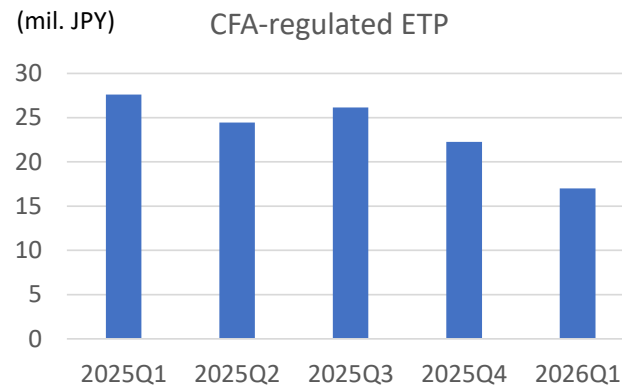
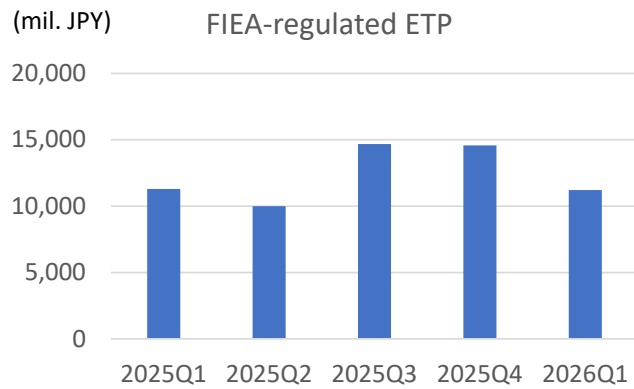
注：上場デリバティブに係る特別清算料（VMヘアカットを除く）は、生存参加者の清算基金所要額の3倍の額を上限としています。

OTC取引に係る特別清算料（VMヘアカットを除く）は、生存参加者の清算基金所要額を上限としています。

Kccp

PQD References: 4.2.1

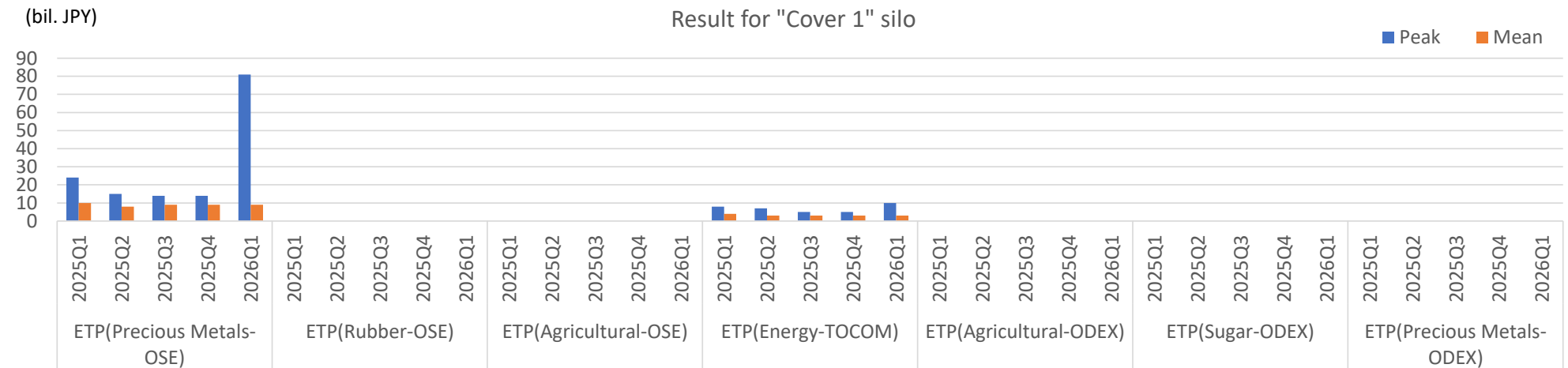
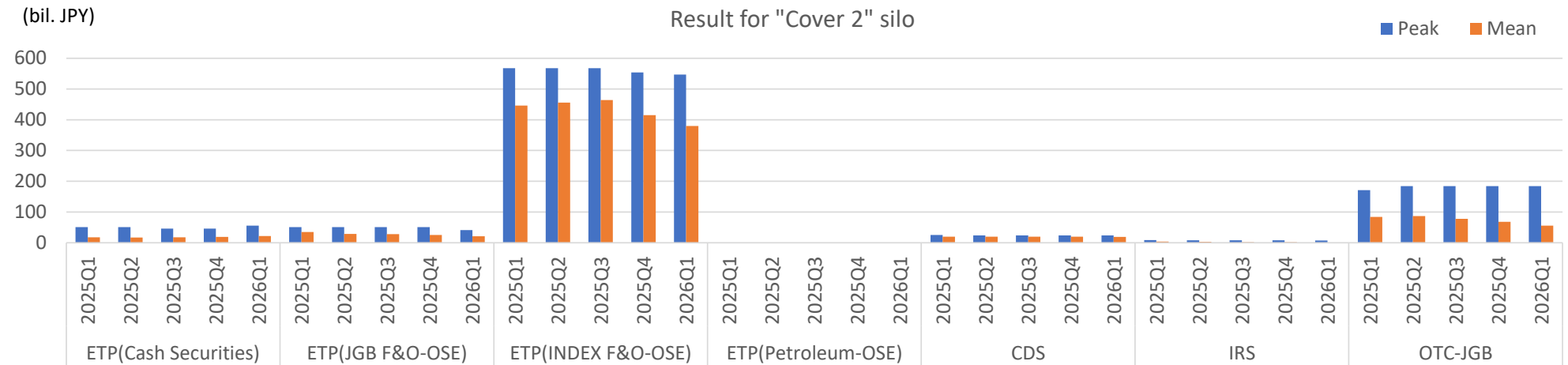
Kccp (end of Quarter)



Stress Testing (1/2)

PQD References: 4.4.3, 4.4.7

Estimated Largest Aggregate Stress Loss in Excess of Initial Margin (previous 12 months)



Note: The default assumptions for prefunded financial resources are Cover 2(two Clearing Participants including affiliates with the largest expected loss) for ETP(Cash Securities, Derivatives for Non-Commodity and Petroleum), CDS, IRS, & OTC JGB, and Cover 1 + 5 financially weakest Clearing Participants for Commodity ex. Petroleum.

注：現物株式、上場金融デリバティブ及び原油、CDS、IRS及びOTC JGBについては上位2先、原油を除く上場商品デリバティブについては上位1先及び純財産額が下位の5先の破綻を想定しています。

Stress Testing (2/2)

PQD References: 4.4.4, 4.4.5, 4.4.8, 4.4.9

Number of Days exceeded Actual pre-funded Default Resources (during Quarter)

- Result for "Cover 2" silo

	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
ETP(Cash Securities)	3	2	1	2	6
ETP(JGB F&O-OSE)	0	0	0	0	0
ETP(INDEX F&O-OSE)	0	0	0	0	0
ETP(Petroleum-OSE)	0	0	0	0	0
CDS	0	0	0	0	0
IRS	0	0	0	0	0
OTC-JGB	0	0	0	0	0

- Result for "Cover 1" silo

	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
ETP(Precious Metals-OSE)	0	0	0	0	0
ETP(Rubber-OSE)	0	0	0	0	0
ETP(Agricultural-OSE)	0	0	0	0	0
ETP(Energy-TOCOM)	0	0	0	0	1
ETP(Agricultural-ODEX)	0	0	0	0	0
ETP(Sugar-ODEX)	0	0	0	0	0
ETP(Precious Metals-ODEX)	0	0	0	0	0

Maximum Amount exceeding Actual pre-funded Default Resources (during Quarter)

- Result for "Cover 2" silo

	2025Q1	2025Q2	2025Q3	2025Q4	(mil. JPY) 2026Q1
ETP(Cash Securities)	5,125	6,349	6,042	4,404	9,835
ETP(JGB F&O-OSE)	0	0	0	0	0
ETP(INDEX F&O-OSE)	0	0	0	0	0
ETP(Petroleum-OSE)	0	0	0	0	0
CDS	0	0	0	0	0
IRS	0	0	0	0	0
OTC-JGB	0	0	0	0	0

- Result for "Cover 1" silo

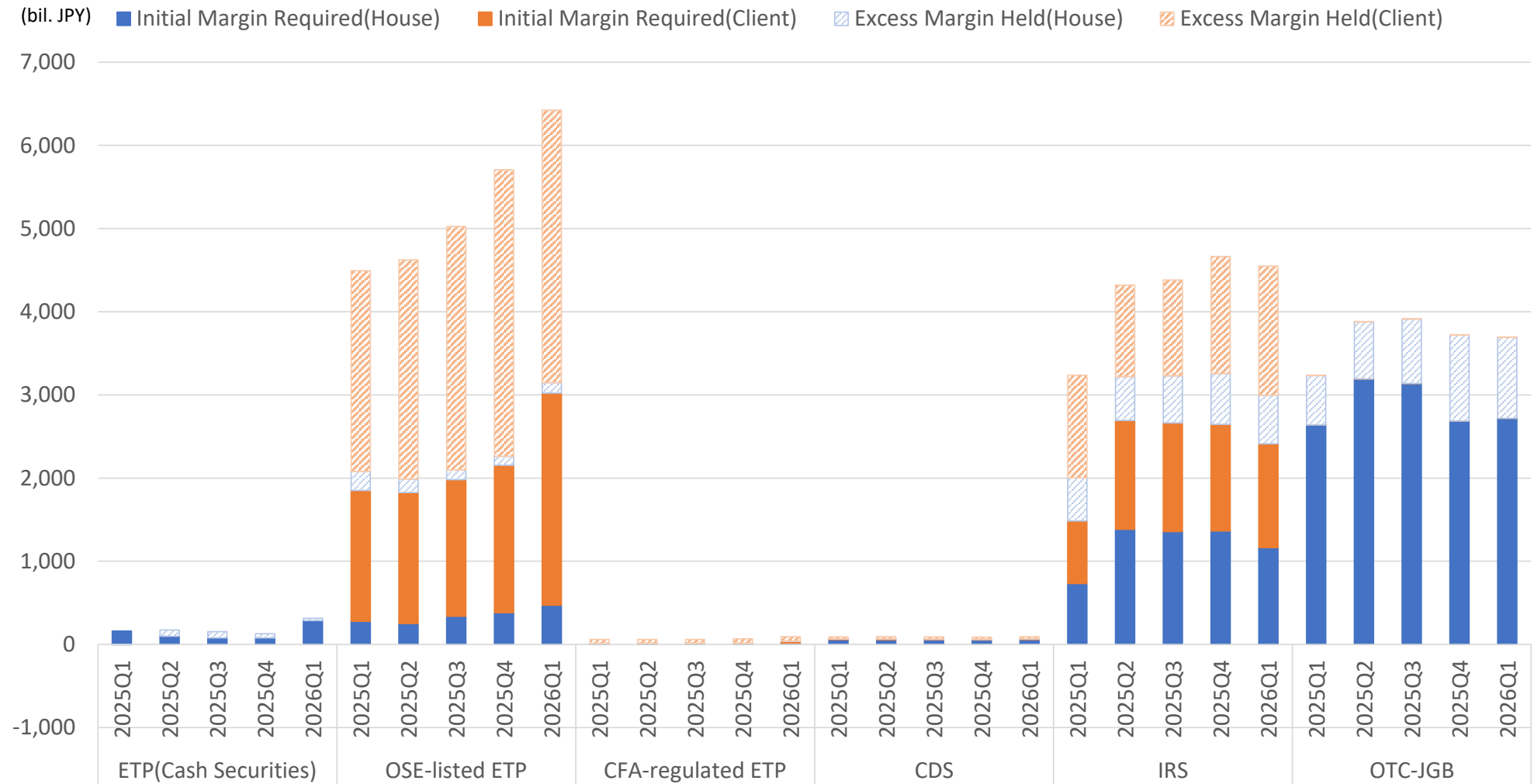
	2025Q1	2025Q2	2025Q3	2025Q4	(mil. JPY) 2026Q1
ETP(Precious Metals-OSE)	0	0	0	0	0
ETP(Rubber-OSE)	0	0	0	0	0
ETP(Agricultural-OSE)	0	0	0	0	0
ETP(Energy-TOCOM)	0	0	0	0	1,254
ETP(Agricultural-ODEX)	0	0	0	0	0
ETP(Sugar-ODEX)	0	0	0	0	0
ETP(Precious Metals-ODEX)	0	0	0	0	0

Note: Possibility of breaches continuing for consecutive days is minimized by applying additional initial margin in ETP(Cash Securities) and the daily revision of default fund in other clearing services.

注：現物清算資格は当初証拠金追加所要額の適用、その他の清算資格は清算基金の日次更新により、当日発生したブリーチは翌営業日には解消することを想定しています。

Initial Margin (1/3)

PQD References: 6.1.1, 6.2.15



Note: Excess margin held is calculated by subtracting initial margin required from initial margin held (post haircut).

注：証拠金余剰額は、ヘアカット後の証拠金預託額から証拠金所要額を減じて計算しています。

Initial Margin (2/3)

PQD References: 6.1.1, 6.2.15

Initial Margin Required (end of Quarter)

	(bil. JPY)				
ETP(Cash Securities)	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
Total	161	97	78	77	284
OSE-listed ETP	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	277	250	338	380	470
Client	1,572	1,574	1,642	1,773	2,552
Total	1,850	1,825	1,981	2,153	3,022
CFA-regulated ETP	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	4	5	5	3	14
Client	7	8	9	10	21
Total	11	14	14	14	35
CDS	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	56	56	55	53	58
Client	5	6	5	3	4
Total	62	62	61	57	62
IRS	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	732	1,384	1,355	1,364	1,164
Client	752	1,310	1,307	1,280	1,248
Total	1,485	2,694	2,663	2,644	2,413
OTC-JGB	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	2,637	3,191	3,136	2,686	2,717
Client	0	0	0	0	0
Total	2,637	3,191	3,136	2,686	2,717

Initial Margin Held (Post Haircut) (end of Quarter)

	(bil. JPY)				
ETP(Cash Securities)	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House(Total)	153	174	152	127	313
OSE-listed ETP	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	507	412	452	489	595
Client	3,987	4,211	4,572	5,217	5,828
Total	4,494	4,624	5,025	5,707	6,424
CFA-regulated ETP	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	5	6	6	4	17
Client	53	53	54	62	76
Total	59	60	61	67	94
CDS	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	59	61	59	58	62
Client	30	32	30	29	30
Total	90	93	90	88	93
IRS	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	1,251	1,910	1,922	1,976	1,748
Client	1,986	2,410	2,459	2,688	2,799
Total	3,237	4,321	4,381	4,665	4,548
OTC-JGB	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	3,231	3,879	3,912	3,722	3,693
Client	1	1	1	1	0
Total	3,232	3,880	3,913	3,723	3,694

Initial Margin (3/3)

Excess Margin Held (end of Quarter)

	(bil. JPY)				
ETP(Cash Securities)	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
Total	-8	76	73	49	28
OSE-listed ETP	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	229	162	114	109	125
Client	2,414	2,636	2,929	3,444	3,276
Total	2,644	2,799	3,043	3,554	3,401

CFA-regulated ETP	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	1	1	1	0	3
Client	45	44	45	52	54
Total	47	45	47	52	58

CDS	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	2	5	4	4	4
Client	24	25	25	25	26
Total	27	30	29	30	30

IRS	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	518	526	566	611	583
Client	1,233	1,100	1,151	1,408	1,551
Total	1,752	1,626	1,718	2,020	2,134

OTC-JGB	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
House	593	688	775	1,036	976
Client	0	0	0	0	0
Total	594	689	776	1,036	976

Default Fund / Initial Margin (end of Quarter)

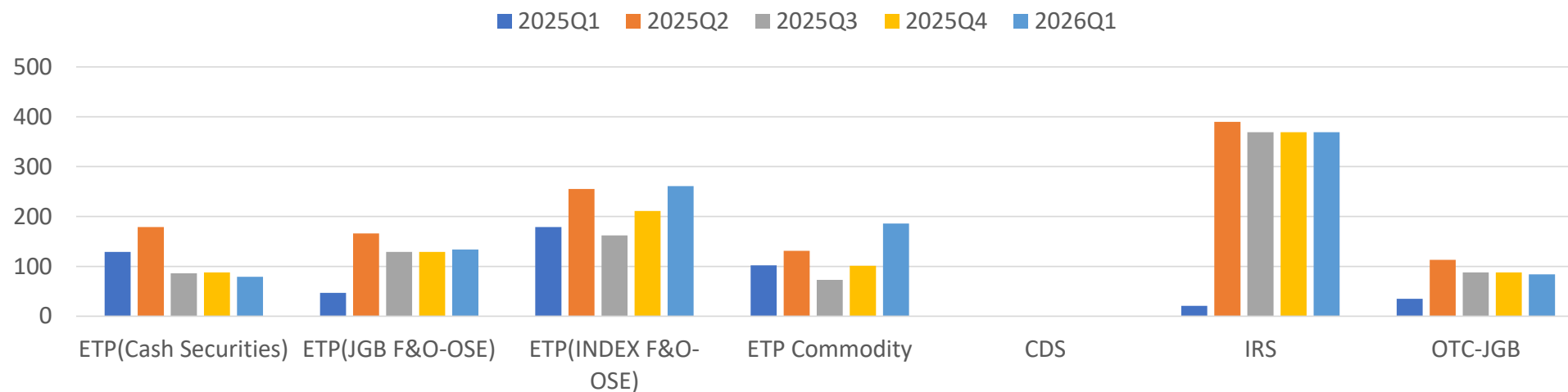
	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
ETP(Cash Securities)	29.09%	33.66%	32.08%	42.88%	17.04%
ETP(Derivatives)	31.83%	31.10%	32.17%	22.44%	15.41%
CDS	34.36%	34.70%	32.94%	42.02%	47.95%
IRS	2.55%	0.48%	0.32%	0.37%	0.65%
OTC-JGB	9.70%	7.43%	7.93%	7.52%	8.60%

Note: For Cash Securities, monthly average values are used for Initial Margin.

Initial Margin Back Testing (1/2)

PQD References: 6.5.1.1, 6.5.3

Number of Margin Breaches (previous 12 months)



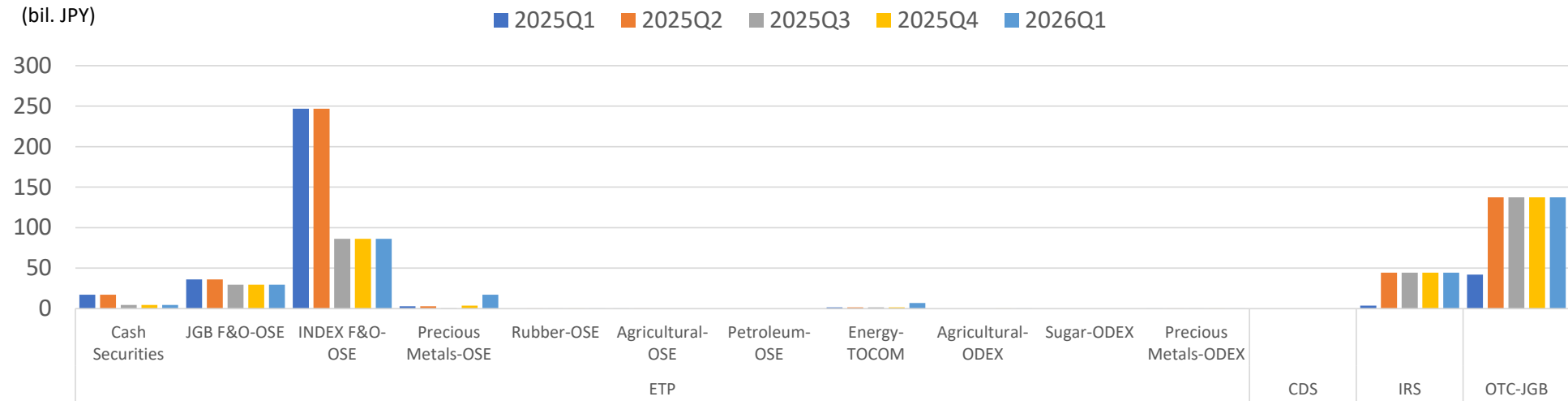
Achieved Coverage Level (previous 12 months)

	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
ETP(Cash Securities)	99.25%	98.96%	99.50%	99.49%	99.54% ↑
ETP(JGB F&O-OSE)	99.74%	99.06%	99.27%	99.26%	99.24%
ETP(INDEX F&O-OSE)	99.25%	98.93%	99.32%	99.10%	98.88%
ETP Commodity	99.53%	99.39%	99.65%	99.50%	99.06%
CDS	100.00%	100.00%	100.00%	100.00%	100.00%
IRS	99.95%	98.98%	99.05%	99.05%	99.07% ↑
OTC-JGB	99.73%	99.12%	99.32%	99.32%	99.35% ↑

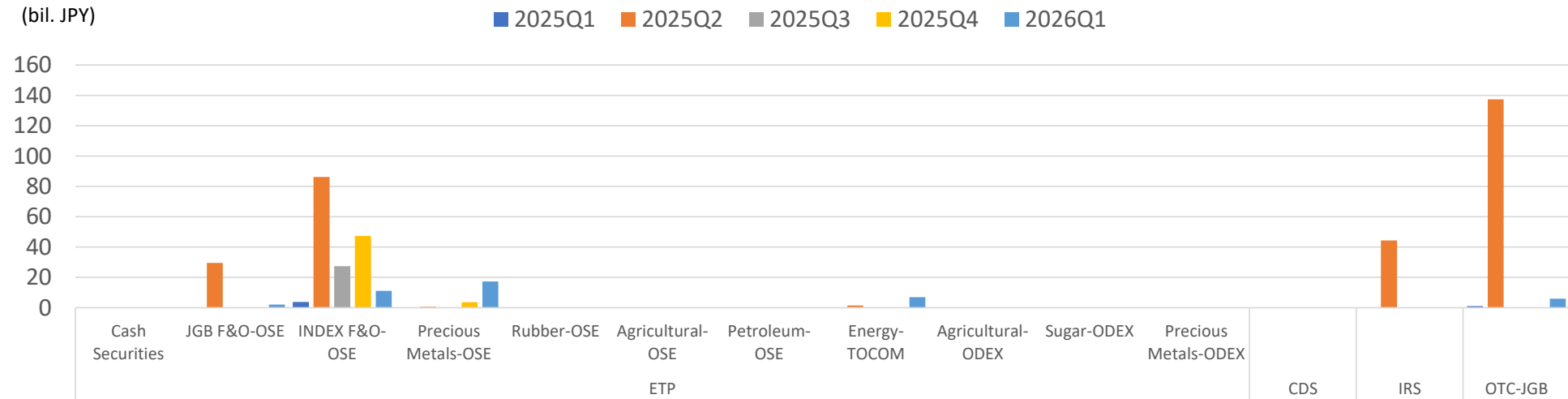
Initial Margin Back Testing (2/2)

PQD References: 6.5.4

Peak Size of Uncovered Exposure (previous 12 months)



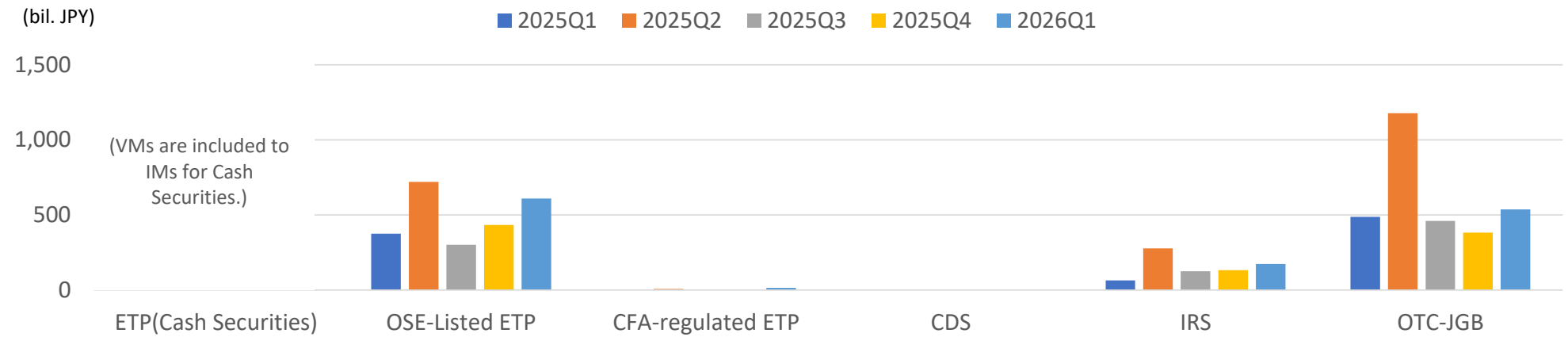
Peak Size of Uncovered Exposure (previous 3 months)



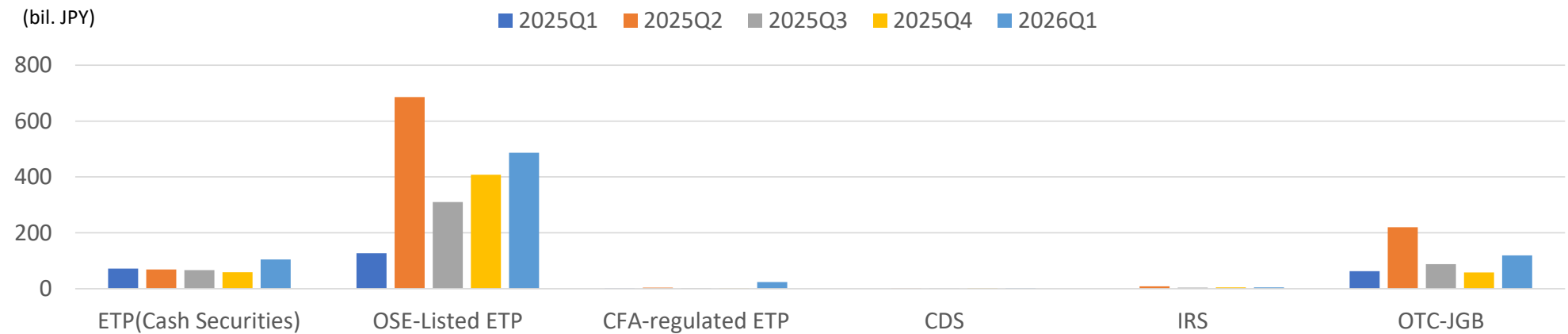
Variation Margin & Initial Margin Calls

PQD References: 6.7.1, 6.8.1

Maximum Total Variation Margin Paid to JSCC (during Quarter)



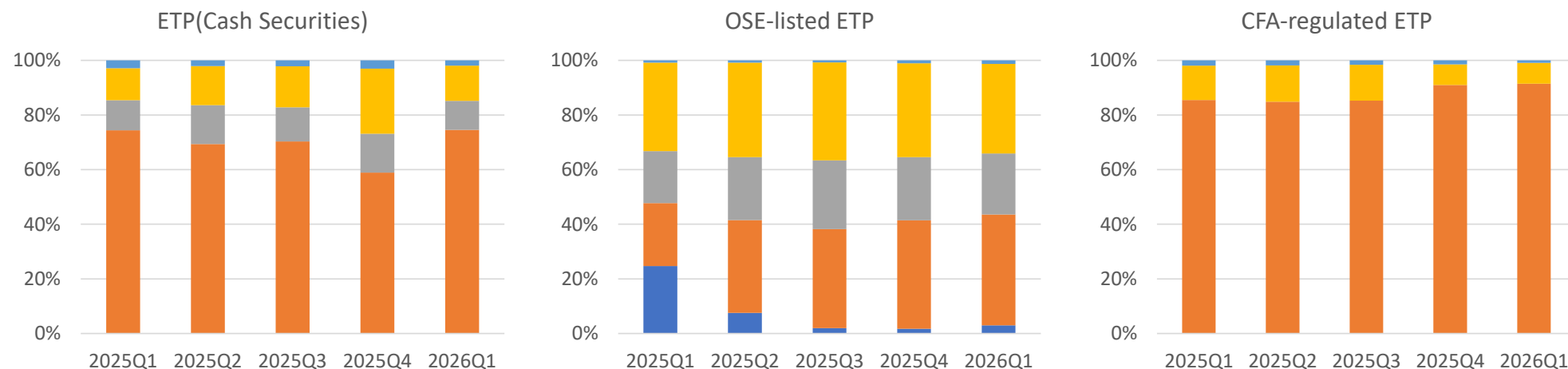
Maximum Aggregate Initial Margin Call (during Quarter)



Collateral Composition of Initial Margin (1/2)

PQD References: 6.2.1-6.2.14

Collateral Composition of Initial Margin-ETP (end of Quarter)



- Cash deposited at a central bank of issue of the currency concerned : 関連する通貨の発行主体である中央銀行の現金預金
- Secured cash deposited at commercial banks (including reverse repo) : 商業銀行における保全された現金預金
- Non-Cash Sovereign Government Bonds - Domestic : 現金以外のソブリン債 (自国債)
- Non-Cash Equities : 現金以外の株式
- Other : その他

Note: "Secured cash deposited at commercial banks (including reverse repo)" is held in settlement accounts of commercial banks, which are protected by the Japanese Deposit Insurance Corporation or through reverse repo transactions .

"Non-Cash Sovereign Government Bonds – Domestic" is JGBs.

"Non-Cash Equities" means domestic listed securities (including convertible bonds for ETP Derivatives). Details of the eligible collateral can be found at the following link:

<https://www.jpx.co.jp/jscc/en/risk/collateral/collateral.html>

注：「商業銀行における保全された現金預金」は預金保険制度によって保護された決済性預金またはリバースレポを利用した方法で管理されています。

「現金以外のソブリン債 (自国債)」は日本国債です。

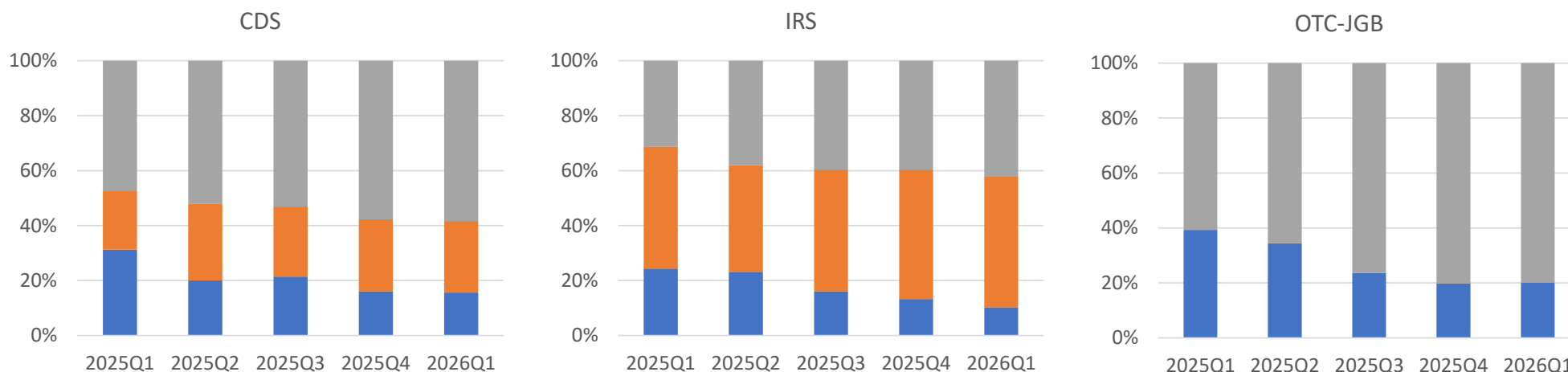
「現金以外の株式」は国内上場株式です (上場デリバティブはC Bも含む)。適格担保については以下をご覧ください。

<https://www.jpx.co.jp/jscc/risk/collateral/collateral.html>

Collateral Composition of Initial Margin (2/2)

PQD References: 6.2.1-6.2.14

Collateral Composition of Initial Margin-OTC (end of Quarter)



- Cash deposited at a central bank of issue of the currency concerned : 関連する通貨の発行主体である中央銀行の現金預金
- Secured cash deposited at commercial banks (including reverse repo) : 商業銀行における保全された現金預金
- Non-Cash Sovereign Government Bonds - Domestic : 現金以外のソブリン債 (自国債)
- Other : その他

Note: “Secured cash deposited at commercial banks (including reverse repo)” is held in a trust account, which is bankruptcy remote from JSCC and clearing participants. For OTC derivatives, clearing participants and clients may choose between custodialing their collateral in a trust or in the central bank.

“Non-Cash Sovereign Government Bonds – Domestic” is JGBs.

注: 「商業銀行における保全された現金預金」は信託銀行に信託されており、JSCC及び清算参加者の破綻リスクから保護されています。

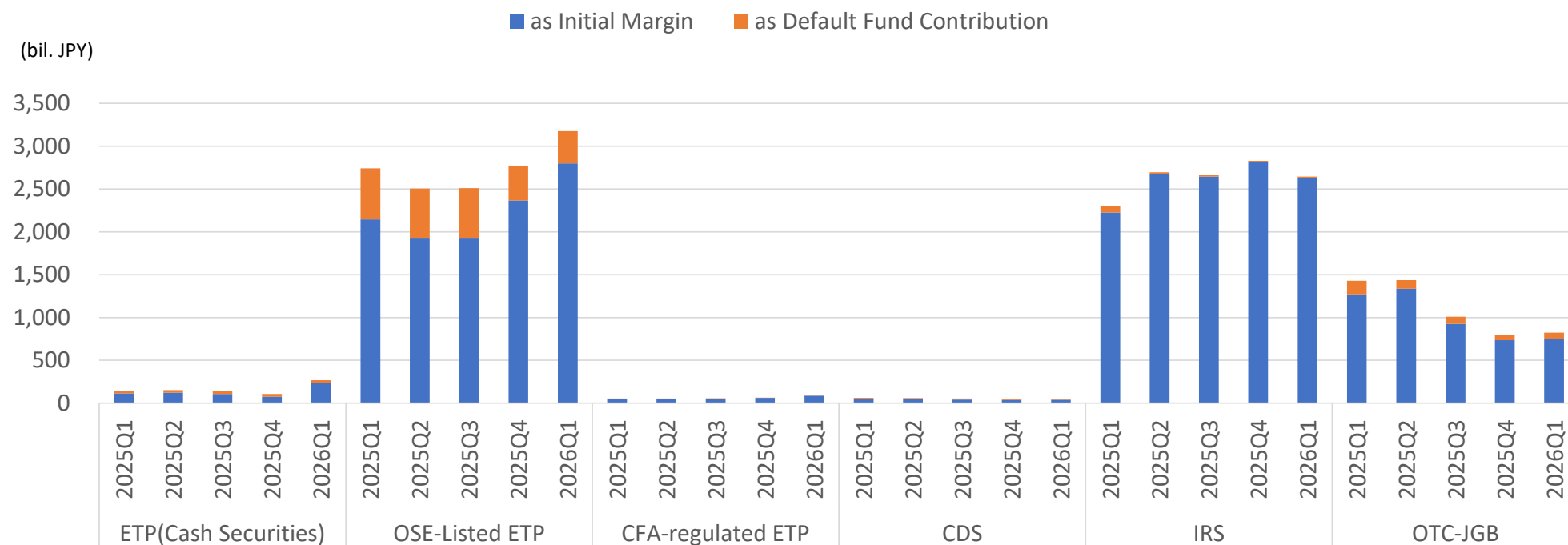
OTCデリバティブの担保の預託先は、清算参加者・清算委託者の選択に従います。

「現金以外のソブリン債 (自国債)」は日本国債です。

Total Cash Received (breakdown by IM/DF)

PQD References: 16.1.1, 16.1.2

Total Cash Received from Participants (end of Quarter)



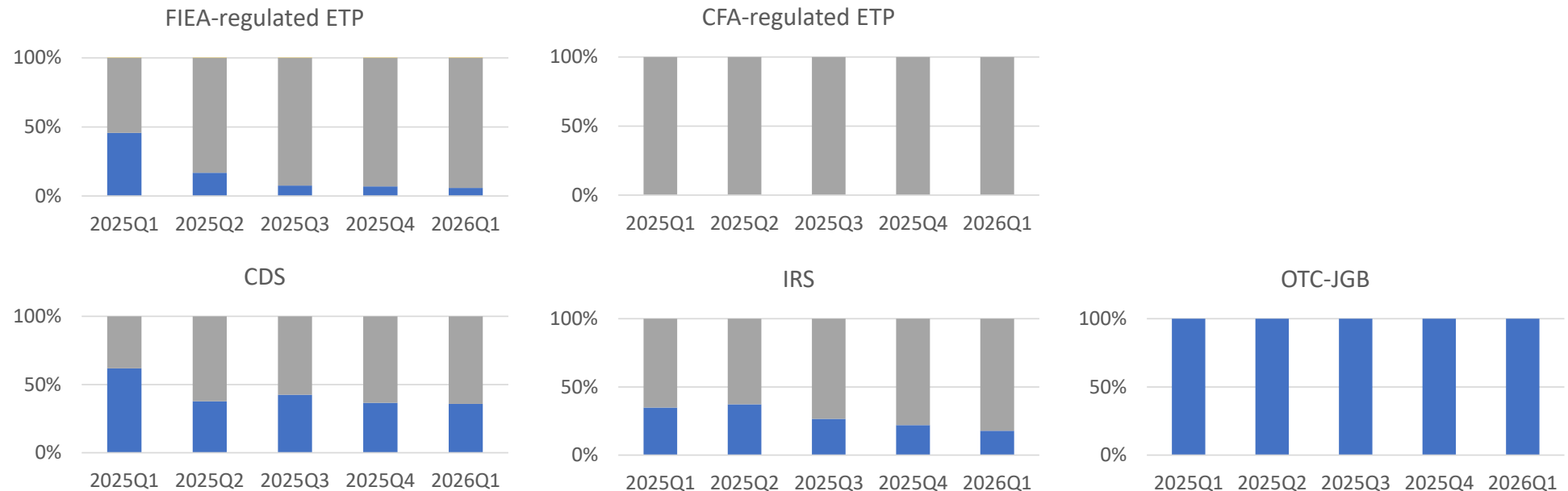
Note: For ETP, each Clearing Participant must deposit yen cash with a value that is at least 50% of their default fund requirement, minus JPY1 billion.

注：JSCCは上場商品において、清算基金所要額から10億円を控除した額の半額以上について円貨での預託を求める清算基金の現金預託制度を設けています。

Total Cash Received (breakdown by the custody)

PQD References: 16.2.2-16.2.7

Percentage of Total Participant Cash Held as Cash Deposits (end of Quarter)



- cash deposits at central banks of issue of the currency deposited : 関連する通貨の発行主体である中央銀行の現預金
- cash deposits at other central banks : その他の中央銀行の現預金
- cash deposits at commercial banks (Secured, including through reverse repo)* : 商業銀行の現預金 (担保保全されているもの (リバースレポを含む))
- cash deposits at commercial banks (Unsecured) : 商業銀行のマネー (担保保全されていないもの)
- in money market funds : MMF (マネーマーケットファンド)
- in other forms : その他の方法

Note: "Cash deposits at commercial banks" are bankruptcy remote from JSCC and clearing participants (for the trust scheme used for CDS and IRS). They are deposited in settlement accounts for other clearing membership categories.

Deposits for CFA-related ETP are not deposited at the central bank.

Only non-JPY currencies are deposited at unsecured commercial banks.

注: 「商業銀行の現預金」は、CDS及びIRSにおいてはJSCC及び清算参加者から倒産隔離された信託口座に保管されており、その他においては預金保険によって保護された決済性預金です。

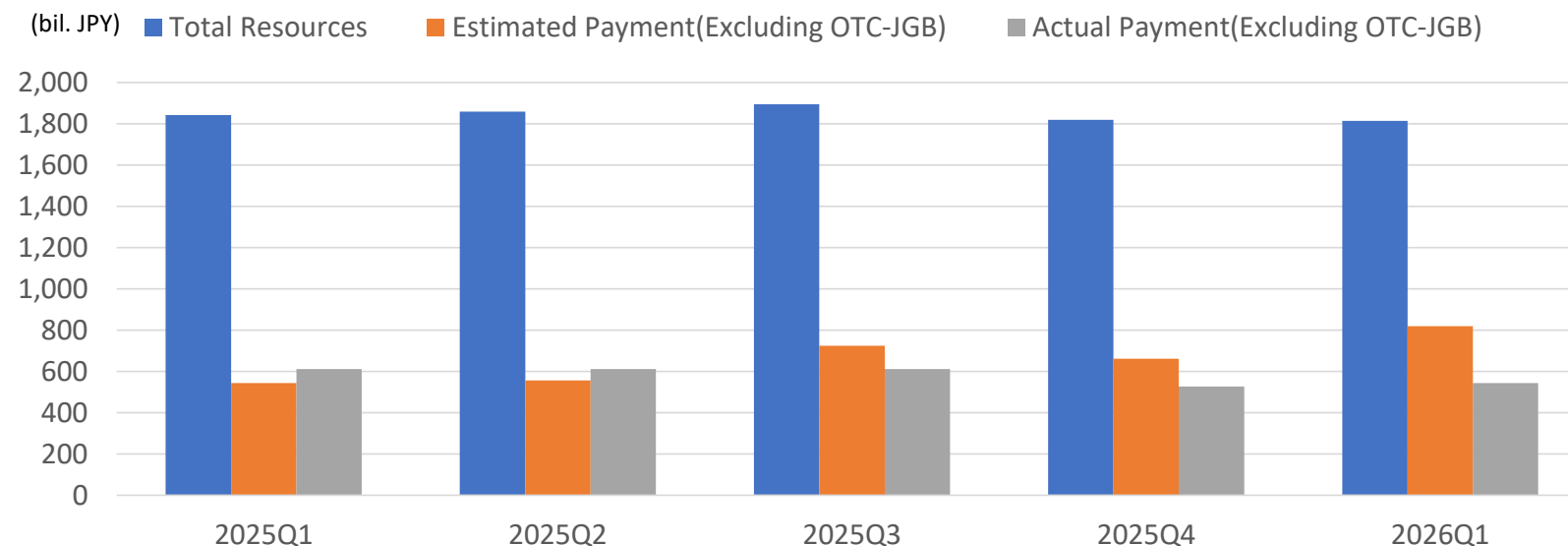
商先法に基づく商品の担保は中央銀行口座を利用していません。

外貨のみを未保全の商業銀行口座に預託しています。

Liquidity (1/2)

PQD References: 7.1.2-7.1.8, 7.3.1, 7.3.2, 7.3.4

Qualifying Liquid Resources (end of Quarter)
and Cover 1 Result of Estimated(during Quarter)/Actual(previous 12 months) Largest Payment Obligations



Number of Liquidity Stress Test Breaches (during Quarter)

	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
Excluding OTC-JGB	0	0	0	0	0

Note: For OTC- JGB, JSCC has established a liquidity framework via JGB repo transactions with Clearing Participants and other financial institutions.

注：国債店頭取引においては、清算参加者又はそれ以外の金融機関との国債証券のレポ取引により、資金流動性を調達する制度を設けています。

Liquidity (2/2)

PQD References: 7.1.2-7.1.8

Size and Composition of Qualifying Liquid Resources (end of Quarter)

(bil. JPY)

	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1
Cash deposited at a central bank of issue of the currency concerned*	220.0	100.0	100.0	100.0	10.0
Cash deposited at other central banks	0.0	0.0	0.0	0.0	0.0
Secured cash deposited at commercial banks (including reverse repo)*	54.7	164.5	196.1	120.8	204.6
Unsecured cash deposited at commercial banks	41.7	69.7	73.7	73.7	73.7
Secured committed lines of credit including committed foreign exchange swaps and committed repos	0.0	0.0	0.0	0.0	0.0
Unsecured committed lines of credit	1,525.2	1,525.2	1,525.2	1,525.2	1,525.2
Highly marketable collateral and convertible into cash with prearranged and highly reliable funding arrangements	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0
Total	1,842	1,859	1,895	1,820	1,814

Note: Cash is deposited at a central bank and secured cash deposited at commercial banks, depending on JSCC's rules. For ETP, each Clearing Participant must deposit yen cash with a value that is at least 50% of their default fund requirement, minus JPY1 billion. Therefore, the level of cash varies depending on the default fund requirement.

"Unsecured committed lines of credit" mean secured yen-denominated and foreign currency denominated liquidity supplies from its parent company and multiple commercial banks that have been designated as Fund Settlement Banks (Liquidity Supply Facilities).

注：中央銀行及び商業銀行の現金預金は、清算基金所要額から10億円を控除した額の半額以上について円貨での預託を求める上場商品に係る清算基金の現金預託制度によるものであり、その額は清算基金所要額に連動します。

「コミットされた無担保信用供与枠：Unsecured committed lines of credit」とは、親会社及び資金決済銀行として指定された複数の商業銀行から確保している流動性供給枠（資金流動性供給ファシリティ）を指します。

Operational Availability

PQD References: 17.1.1, 17.2.1

Actual/Target Availability of the Core Systems (previous 12 months)

	Actual					Target
	2025Q1	2025Q2	2025Q3	2025Q4	2026Q1	
ETP	100.00%	100.00%	100.00%	100.00%	100.00%	99.99%
CDS	100.00%	100.00%	100.00%	100.00%	100.00%	99.90%
IRS	100.00%	100.00%	100.00%	100.00%	100.00%	99.90%
OTC-JGB	100.00%	100.00%	100.00%	100.00%	100.00%	99.99%

Questions

For inquiries related to the JSCC CPMI-IOSCO Quantitative Disclosures,
please contact Japan Securities Clearing Corporation, Clearing Planning Department:

[Contact Us](#)

