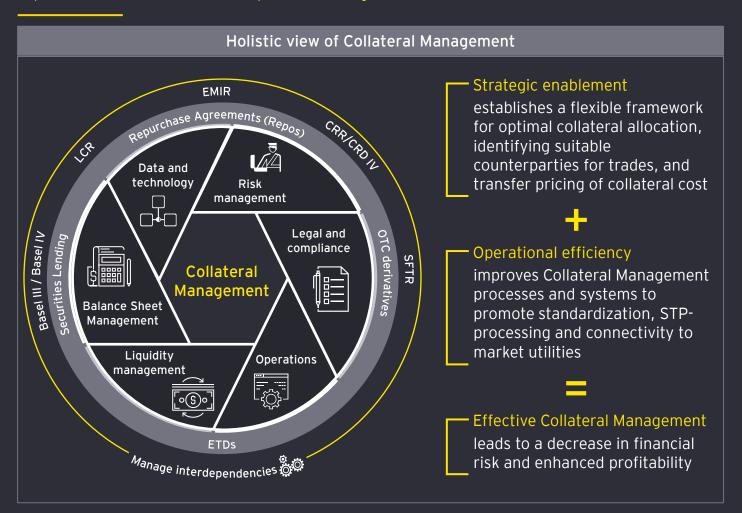




Collateral Management serves as the backbone of risk management practices in contemporary financial operations, forming an integral part of the banking value chain and interconnected financial world. It extends from assessing credit and counterparty risk, managing collaterals efficiently, enforcement of collateral agreements, to ensuring regulatory compliance. The ultimate goal of Collateral Management is to systematically reduce risk from derivatives (OTC and ETDs), repurchase, and securities lending transactions, thereby enhancing operational productivity and financial resilience.

In the dynamic world of capital markets, robust and adaptable Collateral Management systems are vital. As market dynamics and regulatory frameworks change, and technology, including artificial intelligence (AI) and blockchain, continues to evolve, financial institutions must proactively evaluate and update their Collateral Management systems to ensure regulatory compliance and to capitalize on the benefits of disruptive technologies.



Current Development and Future Trends in Collateral Management

Trends in Collateral Management

Automation & Technology

Integration of front office technology platforms with their Collateral Management systems for better automation, collateral optimization, transparency and cost efficiency.

ESG

To cater to investors, asset managers need to focus on the management of collateral that complies with their ESG standards
- a starting trend not yet fully embraced in the banking field.

Enhanced Transparency

Push towards greater transparency in collateral usage, with organizations needing to disclose more information and for collateral optimization.





Current Market Development



Artificial Intelligence

Can enhance collateral optimization by using machine learning algorithms to analyze vast amounts of data and suggest the most efficient use of collateral and increase efficiency of simulations.

Data Analytics

Real-time data analytics are being used for effective decision-making, more accurate risk assessment, and prompt action in Collateral Management.



Regulatory Radar

The continuously changing regulatory environment will require the use of RegTech incl. Al to monitor compliance and ensure sufficient time to prepare for new rules and regulation.

Non-Cash Collateral

Due to higher costs for cash and HQLA collateral as well as balance sheet constraints, firms may start accepting a wider range of non-cash assets as collateral. Since this may be considerably more complex, internal knowledge must be gathered

In light of the increasing complexity of Collateral Management future strategies, asset managers must adapt to these evolving trends to remain competitive, compliant and resilient in an increasingly complex and regulated financial landscape.

Our service offering is includes current development and future trends in Collateral Management

The necessity for asset managers to review their Collateral Management processes is driven by market developments, regulatory requirements and best practices. EY is distinctively positioned to support the shift by providing comprehensive solutions and deep industry expertise.



Strategy & readiness for the future

We carry out a review of your current setup and recommend options.

- Market comparison / Benchmarking
- Process improvements
- Target Operating Model / Target IT Architecture
- Innovations



Technology consulting

We support you in analyzing your technology in Collateral Management to enhance your business operations.

- Technology Audit
- Solution identification
- Implementation support
- Future Proofing



Vendor selection

We guide in choosing your right vendor for your Collateral Management needs to deliver operational efficiency, risk reduction, regulatory compliance and innovation.

- Requirement Analysis
- Vendor Evaluation
- RFI and RFP Procedures
- Solution Assessment



Outsourcing advisory

We navigate you through the decision-making process, selection, and transition to the right outsourcing partner for your Collateral Management function.

- Strategic Evaluation
- Compliance Assurance
- Cost-Benefit Analysis
- Transition Management

Contact us!



Patrick Stoess | Partner | Wealth & Asset Management Consulting Leader Germany ⊘ +49 160 939 25387 ☑ Patrick.Stoess@de.ey.com









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Whether Assurance, Tax & Law, Strategy and Transactions or Consulting, our teams ask better questions to provide new and better answers to the complex challenges of our time.

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