# Developments in Loan Technology and Data Strategies

### Panelists:

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# Operational, Data, and Technology Challenges

The pace and volume of CLO market transactions requires focus on:



**Data management:** timely and accurate loan data



## **Efficient workflows:**

Automation and straight through processing across lifecycle stages



Value add people processes:

*Internal and counterparty* people processes that scale



<u>Technology:</u> Modern software solutions that integrate and evolve to fit the market

Loan Origination (Primary Origination)	<ul> <li>Manual workflows based on unstructured documents introduce inefficiencies and data and analytics challenges</li> <li>Extracting key data and terms from credit agreements</li> </ul>
Trade Lifecycle and Loan Administration	<ul> <li>Delayed settlement introduces operational and portfolio return risks</li> <li>Inconsistent agent notices require manual steps for reconciliation</li> <li>Vendor systems and external servicers providers involved in the processing workflows are disconnected and have non-standard data requirements</li> </ul>
Portfolio Monitoring & Compliance	<ul> <li>Portfolio company, borrower financial and KPI data tracking requires manual document parsing</li> <li>Incomplete non-transparent data adds complexities to CLO indenture compliance</li> </ul>
Portfolio Accounting, Risk & Performance	<ul> <li>Fund administrators and third-party servicers would benefit from increased automation and additional education with respect to the entire loan lifecycle</li> </ul>

# Digitizing the Loan Transaction Lifecycle | 7 Components

