



Revolutionizing CMBS data management for accurate financial reporting

The Challenge

Our client, a global leader in the CMBS industry, found themselves at a critical stage in their data management journey as they were required to extend their reporting and portfolio monitoring processes to meet growing SEC requirements. They needed to update the breadth and depth of their data needs available in their data store with complete monthly IRP data for all deals within days of payment dates.



This needed to include historical data dating back to the issuance of their active deals. This data timeliness was further complicated by internal challenges with their technical bandwidth.

Existing data options in the market fell short of their overall vision, unable to provide a consistent replica of IRP data crucial for their financial and monitoring excellence. Managing a large and growing portfolio of over 70 deals, with an addition of 2 deals each month, required a robust and scalable data solution.

How StructureIt helped

Our client needed a thoughtful technology partner focused on delivery and accuracy. The project was kicked off with the StructureIt team providing strategic planning, focusing on our client's vision and specific business needs.

As a starting point, the goal was to capture the raw IRP files from trustees to collect all key data points, including deal, bond, loan, property, financials, watchlist, REO (Real Estate Owned), and Delinquent Loan Status Report (DLSR).

The second step was to ensure data integrity by implementing robust data movement controls to detect any modifications in transit. StructureIt then worked on the cleaning and normalization of IRP data, including all historical data for each deal, facilitating seamless integration into their operational data store. To future-proof their operations, they also opted for a secure API delivery system, ensuring easy and reliable data access. The first phase of this transformative project was completed in just four months.

The Results

Our client's initiative yielded positive results, cementing their position as commercial real estate and credit market leaders. They were hugely impressed with the quality of the data noting it surpassed all competitive standards of accuracy and reliability.

Their newly created operational data store significantly reduced time and effort, allowing our client to focus on strategic business growth.

Collaboration, on your terms

Get tailored built software solutions that drive your business growth in the CRE and Credit markets.

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