Systems Integration Project

How Dimensional Community helped integrate SimCorp for a Global Asset Manager (AUM \$1.5tn)



Ugly Systems Integration Architecture

The client had chosen SimCorp to replace numerous individual legacy accounting systems across different regions around the world.

This was a multi-year effort to deliver a single integrated global investment accounting platform on SimCorp, used across the client's products to provide greater analytical and reporting flexibility.



One Global Setup

Our integration consultants worked in partnership with the client reviewing the systems architecture, identifying areas of improvements, designing and building integration solutions. This included reviewing existing solutions through issue analysis and resolution of defects in SimCorp's integration tools: The Data Extractor, The Filter Toolbox and The Communication Server.

Current configuration and design documentation was reviewed to ensure that SimCorp provided the required functionality to meet customers' needs, and where required, provide additional configuration solutions to optimize the SimCorp solution.

We worked with client subject matter experts to determine the optimal configuration for the ongoing development of Dimension and validated the solutions put forward by SimCorp to meet these needs.

Achievements

Our consultants helped upskill client's staff through training and mentoring as well as hands on SimCorp support which made them less reliable on help from the vendor and external consultants.

As part of the integration work, an enterprise service bus was built to standardize communication between systems and used as a central data storage.

Over 150 systems were integrated with SimCorp and the client saw a reduction of 75% in manual data entry.











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Improving Solutions

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