

ChainSys Smart Data Platform leverages pre-built object-level extract and load adaptors for most common enterprise applications and data storage systems to accelerate your extraction, transformation, and loads.

ChainSys Smart Data Platform rapidly extracts master, reference, and transactional data to assess and profile it, then configurable business rules are applied to match, merge, cleanse and enrich each data object as part of its data flow. Each data flow is then orchestrated to execute sequentially or in parallel, as required by the target system. Source data objects are loaded into the ChainSys data mart for pre-validation, transformation, corrections, before final loading into the target. End-to-end orchestrated data migrations are typically performed 3 to 5 times prior to production cutover. Full end-to-end reconciliation of all data sources to all targets is performed with each iteration.