

# Migration of SAS Data Warehouse to Synapse



### Customer Profile

EU headquartered leading life and non-life insurance company

€ 6.6+ Bn

Revenue



4,400+

Employees worldwide



### Challenges



- Current SAS data warehouse not scalable for future requirement of business
- Multiple processes on disparate systems (SAS DI and SQL Sever Integration Service) lacking synergy
- Usage peaks at closing times, Lack of access to data by business
- Minimizing downtime for migration with minimal disruption to business

### Solution



- Hexaware's AMAZE for Data & AI platform to do automated assessment and migration of existing 2200+ SAS DI & SQL Sever Integration Service ETL jobs to ADF
- ADF will ingest data into Azure Synapse DW for reporting and analysis
- Hexaware's AMAZE for Data & AI will provide following lever in migration
  - Azure native approach to architecture
  - Automation led migration & validation
  - Pilot based execution



50%

**Faster**

Reduced timeline in assessment and SAS DI migration through automation



3x

**Better**

Factory model for SAS DI migration to ADF to ensure consistency and reduce risk



40-50%

**Cost-Effective**

Total Cost of Ownership Reduction