



Deloitte's Analytics Accelerator for Insurance, enabled for Duck Creek Technologies

Deloitte's Analytics Accelerator for Insurance (AAI), enabled for Duck Creek Technologies is a reusable solution framework built upon Deloitte's knowledge in insurance industry and Duck Creek Technology's (DCT) Core Systems that provides a working platform, including the Data Model, Data Integration and Analytics solution to address the reporting and analytics requirements of insurance carriers using Duck Creek Technologies as their policy and claims systems.

Solution components

- Accelerate setup of data foundation using data model blueprints
- Help effectively integrate DCT and other systems with AAI using solid end-to-end reference architecture
- Fast track Extract, Transform, Load (ETL) development through the usage of ETL routines that integrates, transforms and loads data from DCT to AAI data model
- Analyze business through the user friendly semantic layer and packaged dashboards and reports across critical business functions
- Perform high end analytics on policy and claims business like premium analysis, loss ratio using powerful visualizations
- Predict early claims fraud, claims litigation through the advanced analytical models
- Accelerate the project implementation by using insurance specific tools and standardized project deliverables





1. Universal Connectors

Universal connectors can reduce implementation time and risk when integrating custom legacy systems or industry-leading insurance suites.



2. Business Intelligence Apps

BI Application built on a variety of analytics platforms, aid in delivery at any insurance client



3. Advanced Analytic Models

A growing set of advanced analytic models enable predictive analytics and help insurance organization make better, data supported decisions.



4. Playbooks

Detailed playbooks help guide projects and reduce implementation risk.



5. Visualizations

Pre-built visualizations are ready for executive presentation and go beyond standard, operational dashboards. Enables clients to see the "art of the possible".



6. Modern, Advanced data platform

An insurance specific data platform combining the best of traditional structured data structures with advanced big data technologies.

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