Modernising IT infrastructure for a brighter future

Client Utility Provider

Scope of work Data & Integration

Industry Utilities

Headquarters Hong Kong

Size 5000-10000 Enabling Energy & Utilities giant to migrate from legacy iPaaS to Boomi to simplify and modernise IT infra for a brighter future.



Key Challenges

- Legacy integration platform (BizTalk) highly customised by multiple solution owners over the past decade.
- Complex customisations with high technical debt.
- Low understanding of integration platform's processes and complex underlying scripting code.
- Difficult to support existing integrations or develop new ones.

Atturra Boomi Solution

- BizTalk to Boomi Migration.
- Migrated over 400 new and existing BizTalk interfaces to the Boomi platform.
- Captured BizTalk "as-is" and designed Boomi "to-be" interface flow .
- Identified integration patterns and developed common integration frameworks.
- Azure DevOps pipeline to perform CI/CD with automated test cases.
- Atturra Technical Architects led all the Boomi Developers and Test Leads throughout this engagement.

Key Outcomes

- Completed over 400 Biztalk migrations to Boomi using Azure DevOps.
- Delivered the project across two phases, on budget and as per schedule.
- Common integration frameworks to rapidly build new department-agnostic integrations in future.
- Designed and deployed a What good looks like integration framework using DevOps and agile methodology.

Achieve your business and tech goals with a robust integration strategy.

"Atturra did a great job! They have cleared so much legacy and IT debt. We're now collecting and processing consumer data with a future-ready approach with Boomi."



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