Cloud Enablement & Modernization of a 30 Year Old Legacy ERP Product for a Segment Leading ISV

CASE SUMMARY

Need

Cloud transformation and SaaS enablement of multiple ERP products on a legacy platform under aggressive timelines and budget constraints.

Benefits

A 40% cost-saving from the budgeted estimate and 19% increase in business efficiency. The project was delivered 30% ahead of the planned timeline.

Solution

Clear definition of the digital roadmap, modernization and transformation of the end user experience using a Hybrid cloud solution and integration of the backend for a seamless experience.

Product Engineering
Enterprise IT Services
Technology Infrastructure

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DEPTH MAKES A DIFFERENCE

Business Challenge

Customer had specific ERP products that required cloud and digital transformation – but had bandwidth constraints in deploying their existing resources. They needed an agile and technically robust partner who could implement cloud & SaaS transformation of their legacy ERP product within stipulated cost and time constraints set by the new management team.
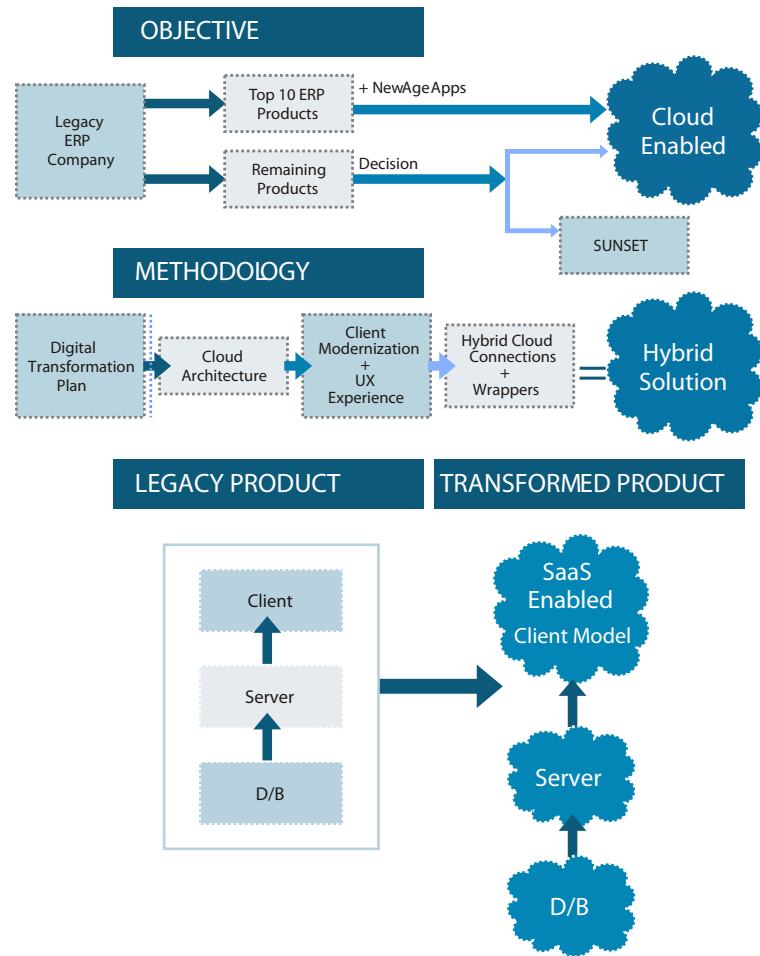
Sonata's Technology Solution

Sonata collaborated to evolve a cloud-enabled architecture using agile DevOps engineering processes and came up with a Hybrid solution to modernize, render a rich user experience and cloud-enable the front-end of the legacy ERP. The front-end leveraged the relevant cloud services and the back-end was linked with well-crafted connectors for a seamless experience. Sonata also created a cloud web application that allowed users to provision ERP products on demand.

Business Benefits

- Remarkable savings on cost (40%)
- Increase in business efficiency (30%)
- Project delivered 24 months ahead of schedule
- Extended support on maintenance services, end-user migration and managed CloudOps

5 Year Transformation Plan

OBJECTIVE

Legacy ERP Company → Top 10 ERP Products → + NewAge Apps → Cloud Enabled

Legacy ERP Company → Remaining Products → Decision → Cloud Enabled / SUNSET

METHODOLOGY

Digital Transformation Plan → Cloud Architecture → Client Modernization + UX Experience → Hybrid Cloud Connections + Wrappers = Hybrid Solution

LEGACY PRODUCT | **TRANSFORMED PRODUCT**

Legacy Product:
Client ← Server ← D/B

Transformed Product:
SaaS Enabled Client Model ← Server ← D/B

ABOUT SONATA SOFTWARE

Established in 1986, Sonata has over 25 years of Product Engineering practice rigor. It has a well established, ahead-of-the-curve cloud enablement and modernization expertise and a 20-year illustrious experience of working with Fortune 500 companies. With a highly skilled & motivated team of over 3500 associates, Sonata is poised to handle customer challenges of any complexity and magnitude.
If you want to know how Sonata can help you gain the cutting edge in your business.

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