Cloud-Powered Clean Energy Generation with Dynamics 365

Our Client

The client operates a portfolio of more than 500 wind and solar clean energy installations with the lion's share of megawatt production coming out of US operations.

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Companies trying to absorb multiple acquisitions face a systemic internal challenge: to mold and meld legacy Enterprise Resource Planning (ERP) systems into a single, unified whole across the enterprise. With the help of Sopris Systems, this company, which represents a large portfolio of operating companies in the clean energy space, was able to create a simple, singular, cloud-based platform to integrate its global enterprises.

Consolidation of Software & Vendors

The company turned to Sopris and Microsoft for the consolidation of software from multiple vendors—including SAP, Oracle, NetSuite, BPC, Great Plains, and Timberline—on the Microsoft Dynamics 365 cloud-based platform.

A Dynamic Cloud ERP Platform to Support M&A activities

Sopris was positioned to deliver a single, integrated ERP solution — and simplicity was the watchword. The client needed a more cost-effective, easier-to-use, and agile platform to support its M&A, wherein companies move into and out of the portfolio on a regular basis. The requirement was to support a wide range of business activities across territories while lowering IT costs across the board, to standardize on a single platform, and to eliminate multiple data sources.

Enabling Enterprise Analytics & Collaboration

The need to improve intelligence across the portfolio was paramount. Their range of sustainable activities generates reams of data, and the Sopris Dynamics 365 implementation delivers information in an actionable form—another plus for the consolidation process within the company.

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Business Challenges

Not only was the company taking on a large, multi-country ERP implementation – but they needed to roll it out in only a few months. With complex global enterprise-level intercompany financial requirements and consolidation of multiple systems, this was a huge undertaking

The Solution

- Dynamics 365 for Finance and Operations

- Azure Cloud; BI 360

Microsoft

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WHY SONATA?

Our focus, depth of understanding and proven expertise in Retail Systems of Engagement make us stand out among our peers. We help retailers retain and enhance their customer base and provide personalized and consistent shopping experience across all channels through deeper business insights. Sonata's expertise stems from:

- 10+ years of experience working with Fortune 500 companies and 200+ successful implementations
- Retail Platform IP solutions that integrate Omni-Channel Commerce, Mobility, Social Commerce, Analytics & Cloud
- Experience with leading retail technologies: SAP Hybris, Microsoft Dynamics AX, Oracle, JDA
- Industry ready solution assets that reduce TCO and time-to-market
- Proven large scale implementations
- Global delivery model: Reach, Quality & Cost Effective service

Sonata's platformation approach helps clients to choose a solution that best fits their needs; balancing readily available platforms and solution customization

1. Sonata READY: End-to-end, industry-specific digital business platforms
2. Sonata ACCELERATE: Deploy popular horizontal platforms adding required functionality
3. Sonata CUSTOM: Engineer custom platforms that deliver unique digital capability and scalability

Sonata Software is a global IT solutions firm focused on enabling platform based digital business and technology transformation for enterprises in the Travel, Retail, Distribution and Software industries. Sonata's products and platforms, anchored on its proprietary Platformation methodology, reflect the company's commitment to enable connected, intelligent, open and scalable business systems.

Sonata's portfolio of products and platforms include Rezopia Digital Travel Platform, Brick & Click Retail Platform, Modern Distribution Platform, Kartopia E-Commerce Platform, Halosys Unified Enterprise Mobility Platform and RAPID DevOps, CloudOps and Testing Platform. These platforms have been deployed by leading enterprises across the globe to achieve future ready digital businesses.

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