SUCCESS STORY: TINIUS OLSEN

Integrated Dynamics AX – CRM and Field Service with Power BI Analytics.

Tinius Olsen deployed an integrated Dynamics AX 2012 R3 and CRM Online plus Field Service solution for complete access to data across the organization. Sales and Operations Dashboards along with Key Performance Indicators were developed on top of the Power BI platform.

About Tinius Olsen:

Tinius Olsen is a Horsham, PA headquartered, leading specialist manufacturer and supplier of static tension and/or compression materials testing machines. You can read more about Tinius Olsen at www.tiniusolsen.com.

Business Requirement:

Tinius Olsen’s Global Operations Head, David Wheeler, wanted a solution that would –
1. Handle all Finance related requirements through a robust AX platform.
2. Provide rich dashboards and KPIs through an Analytics platform leveraging AX and CRM data.
3. A modern Field Service solution for their global Field Service teams.
4. A reliable and deep integration between AX – CRM and Field Services for a ‘complete’ view of the customer across all departments.

Solution Delivered:

The CloudFronts team delivered an Azure hosted AX 2012 R3 platform integrated with Dynamics CRM Online and Dynamics Field Service and analytics on the Power BI platform.

Key Benefits:

Tinius Olsen was able to move to a modern, integrated platform using AX and CRM for their global operations. Key benefits –
1. AX on Azure IaaS (Infrastructure as a Service) ensures high availability for Tinius Olsen’s 24 hours’ a day operations.
2. Dynamics CRM Online for Sales, ClickDimensions for Marketing Automation and Service, provides a state-of-the-art cloud CRM platform.
3. Field Service solution within Dynamics CRM Online ensures seamless Sales to Service Customer engagement.
4. AX – CRM and Field Service integration using Scribe Insight ensures access to data across the organization.
5. Finance and Sales Dashboards built on top of Power BI and utilizing data from across AX and CRM ensures real time access to key metrics and trends across the business.

Post Go Live:

Tinius Olsen is successfully using the integrated solution across its existing operations. The CloudFronts Support team provided 24/5 access for critical support for post go live issues to ensure fast resolution.

At the time of this writing, Tinius Olsen and CloudFronts are working together for on boarding their China operations onto the integrated AX - CRM platform.