Tightly managing the supply chain and ensuring on-time delivery of Ready-Mix Concrete (RMX) to the customers is critical to the success of today’s RMX businesses. However, certain challenges come in the way -

- Lack of complete visibility into the supply chain
- Volatile demands from customers and delayed access to demand information
- Risks related to employee health and safety, and Silo breakdowns
- Inefficient logistics and plant operations
- Inability to remotely monitor plant operations and asset health (silos, filters etc.)

These challenges can result in losing customers, reduction in business and associated financial losses to the RMX manufacturers.

Introducing intelliAsset™ for Silos

intelliAsset™ for Silos is a Ready-Mix Concrete (RMX) Supply Chain Optimization solution that helps RMX businesses to monitor, manage and control inventory and assets (Silos, etc.) in real time. intelliAsset for Silos leverages the power of latest digital technologies such as Internet of Things (IoT), Artificial Intelligence (AI), Machine Learning (ML), etc., to enable following core areas of a modern RMX business -

- **Smart Connected Silos**
- **Vendor-managed Inventory**
- **Supply Chain Optimization**
- **Customer Experience**

Key Benefits

1. Effort savings and improved utilization
2. Improved production reliability and better control on inventory
3. Higher return on Assets and Equipment
4. Better Health, Safety and Environment Compliance
5. Reduce administrative work
6. Employee and Customer delight
Birlasoft combines the power of domain, enterprise and digital technologies to reimagine business processes for customers and their ecosystem. Its consultative and design thinking approach makes societies more productive by helping customers run businesses. As part of the multibillion diversified CK Birla Group, Birlasoft with its 10,000 engineers, is committed to continuing our 150-year heritage of building sustainable communities.

Key Features

Built on Birlasoft’s Action and Analytics platform - intelliAsset™, our solution for Silos provides smart automation, remote monitoring, and integrated data access features across the supply chain.

- Integrated Reporting and Analysis
- Custom Dashboards
- Anytime, anywhere access to information
- Real-time demand view

The Birlasoft Edge

- Reliability and Quality
  - Enterprise-grade solution built on an industrial IoT platform
- Scalability
  - Scalable to support your growing business needs
- Customized for Business
  - Integrates with your end-to-end supply chain or can be customized for limited functionalities as required
- Cost Effective and Compliant
  - Reduction in cost of operations and logistics, and increased utilization of Silos and Plants

Write to us at digital@birlasoft.com to request a demo of intelliAsset for Silos or to learn more about how we can help you with supply chain optimization and connected silo management.

Enterprise to the Power of Digital™

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