



Aerospace & Defense Contractor Case Study

Summary

By implementing the Birlasoft Tech Notes add-on for PTC® Windchill®, an Aerospace and Defense Contractor was able to achieve substantial efficiency gains through reduction of note checking and writing time.

Customer Profile

By implementing the Birlasoft Tech Notes add-on for PTC® Windchill®, the aerospace and defense contractor was able to achieve substantial efficiency gains through reduction of note checking and writing time.

Customer Needs

The contractor used a disconnected, home-grown database of engineering notes and required the functionality of this system integrated into Windchill.

Solution Profile

Birlasoft's Tech Notes add-on was used to systemize and organize process notes in Windchill, resulting in decreased note variability and time spent on writing, a significant reduction in checking and proofreading of notes, and less supplier and manufacturing confusion.

Tech Notes Features

- Database, application logic, and user interface integrates with Windchill
- Associates notes to any of PTC's supported CAD applications
- Standard Note Definitions can be created/maintained by manufacturing process managers
- User-definable, ASME compliant automated note number management

Tech Note Users

- Windchill Administrators
 more easily ensure compliance and standardization
 across the organization.
- **Engineers** experience simplified and streamlined note usage in engineering documents.
- Quality Assurance Engineers and Change Auditors improve note quality through Tech Notes' built-in note standardization capabilities.











RESOURCES | plm@birlasoft.com | birlasoft.com

Enterprise to the Power of Digital™

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.