



An initiative of Airbus, Dassault Aviation, EADS, Safran and Thales

AirDesign Services

- ü **UC1 - Technical Data Package Exchange** : Secured data exchange management between Partners and Suppliers
- ü **UC2 - PLM Collaboration using Data Exchange** : Shared Product Structure integrating Partners and Suppliers's Product design data deliveries through secured data exchanges mechanisms
- ü **UC3 - Co-review** : Allows Design Co-Review on shared product structure between partners connected to PLM Hub
- ü **UC4 - Share Catalog & New Part Request Process** : Publication of standard parts catalogue to be used by Partners and Suppliers
- ü **UC5 - PLM collaboration @Hub** : Provide collaboration workspaces with Generic V6 PLM functionalities



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To have more information, go to our website

<http://www.boostaerospace.com/airdesign>

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AirDesign,
a BoostAeroSpace service,
operated by Dassault Systèmes.

AirDesign Business Value

- ü Increase the PLM digital integration of the supply chain from Primes to Tier n
- ü Enable the Tier 1 to Tier n suppliers to launch PLM collaboration programs with their own suppliers
- ü Increase suppliers design teams productivity
- ü Increase user productivity
 - ü No learning curve to collaborate in new projects/communities
- ü Reduce IS costs
 - ü Standards and interoperability
 - ü Reduced inter enterprises "point to point" interfaces
 - ü Reduced administration costs

Overview of AirDesign functions

One single place for design collaboration between partners

- 4 Highly secured and interoperable collaboration platform open to Internet
- 4 Neutral Workspace for advanced PLM collaboration for Aircraft Program Design and Manufacturing
- 4 Collaborative Digital Mockup to enable context deliveries and assembly/sub-assembly review

