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intrinSIM Adds Modelica Toolkits & Libraries from Modelon to its Technology Licensing & Distribution Portfolios

Cooperation leverages intrinSIM's engineering software connections to broaden use of Modelon's Modelica based toolkits and libraries.

Modelon and intrinSIM have signed a definitive agreement to add Modelica and the Functional Mock-up Interface (FMI) toolkits to its portfolio of Embeddable Technologies for Engineering Applications and further add the Modelica Libraries to its distribution portfolio. intrinSIM will partner with Modelon on business development and licensing of the Modelon Toolkits & Modelon Libraries on a worldwide basis.
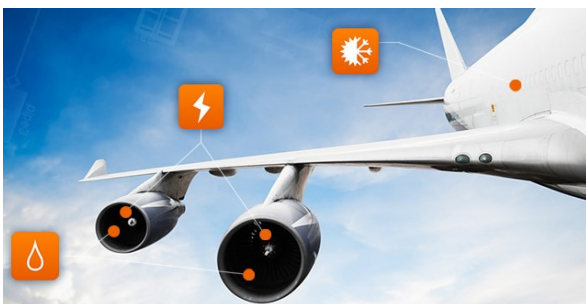
The Modelica Toolkits from Modelon form the basis of building a state-of-the art model-based systems simulation solution and will be available on an OEM license basis. This includes the Optimica Compiler, Optimica Testing Toolkit, and FMI Toolkits.

The industry standard Modelica Libraries for a wide range of applications in the automotive, aerospace, energy, and industrial equipment industries will be available on a redistribution basis and include the following:

• Electric Power Library

- Engine Dynamics Library
- Environmental Control Library
- Fuel Cell Library
- Fuel Systems Library
- Heat Exchanger Library
- Hydraulics Library
- Hydro Power Library
- Liquid Cooling Library
- Pneumatics Library
- Thermal Power Library
- Vapor Cycle Library
- Vehicle Dynamics Library

Click here to learn more...

Until next time,

Joe Walsh
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intrinSIM