

Galorath's SEER for Manufacturing Integrated Into Dassault Systemes 3DEXPERIENCE Platform

LOS ANGELES, Calif., Feb. 25, 2014 (SEND2PRESS NEWSWIRE) – Galorath, Inc. is excited to announce that it has reached an agreement with Dassault Systemes, to integrate SEER for Manufacturing with CATIA, the world's leading application for product design and innovation. For many companies, cost estimating is a very fragmented activity and the inclusion of SEER's Cost Estimator in CATIA will allow manufacturers to initially model and test composite manufacturing processes and tradeoffs during the earliest and most preliminary stages of design.

Galorath's SEER software has been assisting large scale project estimation and planning for 25 years. A key benefit of SEER is that it is based on parametric modeling and incorporates industry data and best practices. Using analysis and simulation, SEER helps companies estimate and control project costs, risks, quality and duration.

"We know that many of our SEER for Manufacturing users, particularly in aerospace, use both CATIA and SEER," said Dan Galorath, CEO of Galorath Inc. "With the creation of SEER's Cost Estimator in CATIA, designers will be able to get a detailed cost estimate of a composite design. As the design changes shape, size, or materials, new estimates can be quickly rerun to understand the cost impact of those changes. Not only does it reduce duplicate effort of re-entering data into cost models, users will know in advance what it will cost to produce that part."

"Dassault Systemes 3DEXPERIENCE platform connects data and people. Offering Galorath's unparalleled, cost-estimating capabilities within CATIA 3DEXPERIENCE Composites processes helps users effectively predict the cost of composite use in product manufacturing and is another demonstration of the power of the 3DEXPERIENCE platform," said Philippe Laufer, CEO CATIA, Dassault Systemes. "Using Galorath's SEER for Manufacturing within CATIA 3DEXPERIENCE processes will help companies perform early trade-off analysis on the use of various materials and composites processes before manufacturing even takes place. This leads to finding out the most efficient way of manufacturing a product while meeting cost, performance, functionality and appearance requirements," added Laufer.

This interface is being delivered initially for CATIA V5 and will allow users to create and save multiple estimate scenarios for each part to compare and trade options. It includes fully customizable knowledge base templates and rules to create detail composite part cost estimates for labor, material and tooling costs.

About Galorath Incorporated:

Galorath Incorporated has invested more than two decades developing solutions

to help government and commercial organizations plan and manage complex software, hardware, electronics, manufacturing and IT projects. Its suite of SEER productivity development applications is the most comprehensive estimation and management solution in the industry. For more information, visit: <http://www.galorath.com/>.

About Dassault Systemes:

Dassault Systemes, the 3DEXPERIENCE Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systemes' collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to about 190,000 customers of all sizes, in all industries, in more than 140 countries. For more information, visit <http://www.3ds.com/>.

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