## **LEDAS Product News**



## LGS 2D – two-dimension variational solver from LEDAS is licensed by Proficiency

**NOVOSIBIRSK, Russia – 15 June 2004.** LEDAS announced that Proficiency has licensed the LEDAS LGS geometric solver and has integrated it in Proficiency's Collaboration Gateway feature-based interoperability solution. The LGS 2D solver is being used to support the exchange of 2D geometric constraints present in the CAD systems currently supported by Proficiency, including CATIA(R) V4, CATIA(R) V5, I-DEAS NX(R) Series, Pro/ENGINEER(R), and Unigraphics(tm) NX Series.



LEDAS Vice-Director for Serge Preys, Marketing said: "We have developed a genuinely competitive product, and its use by Proficiency is the best proof of that. We are grateful to our partners at Proficiency for the active part they played in the definition of requirements for LGS: working to satisfy those requirements was an important factor in building a high-quality solver. It has been a great pleasure working with Proficiency, and we hope to continue to build on this cooperation."

"We have been very satisfied with the functionality of the LGS solver, as well as with the level of support and responsiveness we've received from LEDAS, and we look forward to a long-term, mutually-beneficial relationship", said Alex Tsechansky, Proficiency Vice President of Research and Development.

#### www.ledas.com

### About LEDAS

LEDAS Ltd. is a private software company founded in 1999 and located in Novosibirsk, Russia. LEDAS developed a state-of-the-art proprietary technology based on constraint programming, and applies it for PLM (Product Lifecycle Management) tasks, including CAD/CAM domain. Information on LEDAS is available on the Internet at http://www.ledas.com.

LGS 2D (LEDAS Geometric Solver) is twodimensional computation engine that supports creation and modification of designs using geometric and engineering constraints in CAD/CAM/CAE/PLM solutions. This new, state-

# LGS Release v1.1!



of-the-art engine can be used by application developers who need strong variational and constraint-based functionality in CAD, modeling, engineering software, or other geometry-related applications. Current version of LGS is 1.1, to read more about LGS please visit <u>http://lgs.ledas.com</u>.

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