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FOR IMMEDIATE RELEASE

Third Wave Systems delivers maintenance release for Production Module 7.0

New: German UI, simulation speeds ups and more

MINNEAPOLIS, MINN. (6 February 2015) – Third Wave Systems is pleased to announce it has released a maintenance version of Production Module – its market-leading NC optimization product that utilizes a database of nearly 150 materials specifically designed for physics-based modeling of machining. Production Module allows users to simulate the cutting forces, temperatures, and stresses across an entire toolpath.

Production Module users will find simulation times averaging 30 percent faster and improved accuracy for small chip loads when simulating turning processes in Production Module 2D. The latest software will also include a new German User Interface for both Production Module 2D and 3D.

“The reduction in optimization time will significantly reduce the burden on busy NC programmers and Manufacturing Engineers to get the results to the production floor,” Kerry Marusich, Third Wave Systems president, said.

“Additionally, we are pleased to be able to offer Production Module in the German language to make it easier for users in this important market for Third Wave Systems.”

Production Module is used by machining companies to perform analysis and optimization of NC toolpath to reduce cycle time and improve cutting tool life. Having Production Module available in the German language will make it much easier for German speaking users to be able to simulate and optimize toolpaths to remove 25 percent or more of the cycle time.

This maintenance release for Production Module continues to allow engineers to efficiently find answers to their machining problems through physics-based simulation. The wide range of materials available to Production Module users allows them to use their simulations to drastically reduce cycle times, improve tool life and stabilize cutting processes.

ABOUT THIRD WAVE SYSTEMS, INC. > Third Wave Systems (www.thirdwavesys.com) is the premier provider of validated material physics-based modeling solutions and services. The physics-based machining simulation software products and services are used to optimize machining processes, giving engineers access to more information than trial-and-error tests and allowing them to make better decisions. Third Wave Systems’ modeling products and services are used by progressive companies to dramatically reduce costs of machined components, accelerate design cycles, improve

part quality and get to market faster. Third Wave Systems is headquartered in Minneapolis, Minnesota USA and has distributors throughout Europe and Asia.

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