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FOR IMMEDIATE RELEASE

Third Wave Systems releases Production Module 7.0

NEW: Toolpath Interpretation, XML, Data Validation, License Management and more

MINNEAPOLIS, MN. – Third Wave Systems, the premier provider of validated material physics-based modeling solutions and services, has released the latest version of its NC Optimization software, Production Module 7.0. Production Module is used by the world's top manufacturing companies to maximize potential of current manufacturing processes and dramatically improve finished part quality.

Production Module 7.0 users will see several enhancements including: a beta advanced toolpath interpretation functionality and batch queueing functionality; 2D and 3D algorithm improvements for improved modeling for indexable mills and enhanced force and optimization improvements; updates to the Japanese interface; upgraded data validation with messaging functionality; XML file structure, which should dramatically reduce simulation setup time; and a new license management functionality with monitoring capability.

Production Module users routinely generate cycle time reductions of 30 percent and have achieved up to 80 percent, while simultaneously improving tool life.

Engineers who use Production Module are able to work offline to gain better tool life information than other simulation packages or trial-and-error testing. To obtain this information, Production Module uses a library of more than 120 experimentally validated material models to reduce machining time, improve product quality and get products to market faster.

Third Wave Systems software is used by the most sophisticated companies throughout the world and across several markets including the aerospace, automotive, medical, heavy equipment, cutting tool and oil and gas industries.

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 is 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.