

Jennifer Holt, Marketing Communications Specialist
jennifer.holt@thirdwavesys.com

Third Wave Systems releases Production Module 7.2, previews the release to top manufacturing companies *GE Aviation, General Motors and Hitachi America + more get the first look of v7.2*

MINNEAPOLIS, MN. (June, 22 2016) – During the 2016 Third Wave Systems International Users Conference, to an audience of some of the world’s most influential manufacturing companies, Third Wave Systems previewed the latest release of Production Module days before it was released to all users. Attendees to the conference, both users and non-users, saw demonstrations of the new features, asked questions and gave their feedback for future enhancements to the software.

Production Module is a validated, materials-based machining optimization product and with its newest release brings an improved user experience, utilizing an intuitive workpiece rotation, optimization algorithm refinement for exceptional scenarios and part revolution and enhanced toolpath interpretation, including a comprehensive implementation of the G10 G-code and handling of redundant registers.

With this release, also came the releases for Third Wave XChange Mastercam. The interface for Mastercam handles the import of spit arcs back into Masetercam to improve the effectiveness of the optimization algorithm.

Third Wave Systems has also built upon its Siemens NX interface for turning and has now released Third Wave XChange NX for milling, which provides complete bi-directional integration with Siemens NX CAM to reduce project setup time by 75 percent or more. The Third Wave XChange NX for milling is compatible for NX 9.0.3 MP12 and NX 10.0.3 MP4.

“Our annual Users Conference is the perfect platform to get the brightest minds in the industry together to provide suggestions for how we can develop AdvantEdge and Production Module to meet the needs of our users,” Kerry Marusich, Third Wave Systems President, said. “We have a very high percentage of repeat attendees so it is an excellent opportunity to exchange ideas with the top global manufacturing leaders in machining and machining analysis.”

The users conference, which took place in Plymouth, Mich., was Third Wave Systems largest conference to date. Attendees to the conference included engineers and engineering management from 10 countries from leading aerospace, automotive and cutting tool companies, including GE Aviation, General Motors, Hitachi America and Sandvik Coromant.

(more)

The discussions covered a wide spectrum of topics including economic insight of the manufacturing technology market; toolpath optimization for hard-to-machine metals; cutting tool and chip-breaker design; material characterization and infrared measurements of tool-chip interface temperature and tool wear modeling.

To learn more about Production Module, contact Third Wave Systems at sales@thirdwavesys.com. For a complete list of conference speakers and presentation topics, visit www.thirdwavesys.com/2016-users-conference-recap/.

ABOUT THIRD WAVE SYSTEMS, INC. > Third Wave Systems (www.thirdwavesys.com) develops and sells premier materials-based modeling software and services for machining solutions. Innovative manufacturing companies implement these solutions to dramatically reduce costs of machined components, accelerate design cycles, improve part quality and get to market faster.

###