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## **Production Module 7.1.1 Released from Third Wave Systems**

### *New Siemens NX Interface, improved Navigator and more*

**MINNEAPOLIS, MN.** (15 December 2015) – Third Wave Systems has built upon its previous Production Module release to include several new features and enhancements, including a new Siemens NX interface.

The new Third Wave XChange NX interface for Production Module allows Production Module users to easily import, optimize and upload their part programs using process data contained within Siemens NX to streamline project setups and store optimization data, while adhering to the established PLM process within Siemens NX.

Users will achieve all of these benefits in addition to the benefits Production Module continues to offer, including improve cycle time by more than 20 percent for turning and more than 25 percent for milling as well as cutting-edge analysis that improves tool life and part quality.

Also featured in the new v7.1.1 release is an enhanced Mastercam interface that allows users of the latest Mastercam version, Mastercam X9, reap the benefits of bi-directional integration and achieve cycle time improvements faster.

The latest release also includes an improved navigation tool bar in Production Module. These improvements are in addition to the enhancements made to Production Module 7.1.0, which included improvements for split arc optimization and plunge milling operations and simulation times averaging 30 percent faster and improved accuracy for small chip loads when simulating turning processes in Production Module 2D.

**ABOUT THIRD WAVE SYSTEMS, INC.** > Third Wave Systems ([www.thirdwavesys.com](http://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.

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