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MachineWorks, CIMsystem in New Partnership

Industry News: Companies in the Headlines

MachineWorks Ltd., a supplier of CNC simulation and verification solutions, and **CIMsystem** S.r.l., which pro-vides CAD/CAM technology and techno-logical



solutions for the mould making industry, have recently formed a partnership to develop and market CIM-system's SUM3D CAM system with integrated MachineWorks® Technology features such as dynamic rotation and zooming, collision detection, and part comparison analysis.

MachineWorks will enable SUM3D users to follow complex 5-axis moves within the simulation and customize the rotation and zooming at any angle. The simulation will show the swept volume in true solid as the material is removed. MachineWorks will also check for clashes between the tool, holder, stock, and fixtures prior to actually running the machine tool.

MachineWorks Ltd.

Sheffield, UK

MachineWorks Ltd. website