


# 3DEXPERIENCE DELMIA MACHINING SOLUTIONS

## PRODUCT MATRIX



	SHOP FLOOR	PRISMATIC MACHINE	MOLD & DIE	MILLING MACHINING	PRISMATIC & MILL-TURN	MILL-TURN MACHINE
<b>PRISMATIC MACHINING:</b> Generate programs and toolpaths for conventional 2 or 2.5 axis milling and routing operations	✓	✓	✓	✓	✓	✓
<b>WIRE EDM PROGRAMMING:</b> Develop manufacturing plans for wire EDM operations	✓	✓	✓	✓	✓	✓
<b>MILL-TURN MACHINING:</b> Program parts for hybrid mill-turn machines for efficient and flexible machining					✓	✓
<b>3-AXIS MILLING MACHINING:</b> Use simultaneous 3-axis machining operations for producing contoured surfaces	✓		✓	✓		✓
<b>MULTI-AXIS MACHINING:</b> Leverage 4- and 5-axis machining operations to produce complex parts				✓		✓
<b>SWISS MACHINES:</b> Develop programs for specialized Swiss machining operations					✓	✓
<b>G-CODE SIMULATION:</b> Simulate your machine g-code before sending it to the machine for production		✓	✓	✓	✓	✓
<b>HIGH-SPEED ROUGHING:</b> Quickly and efficiently move material with rapid roughing operations		✓	✓	✓	✓	✓
<b>ROBOTIC PROGRAMMING:</b> Program robot actions as part of the manufacturing process				✓		✓