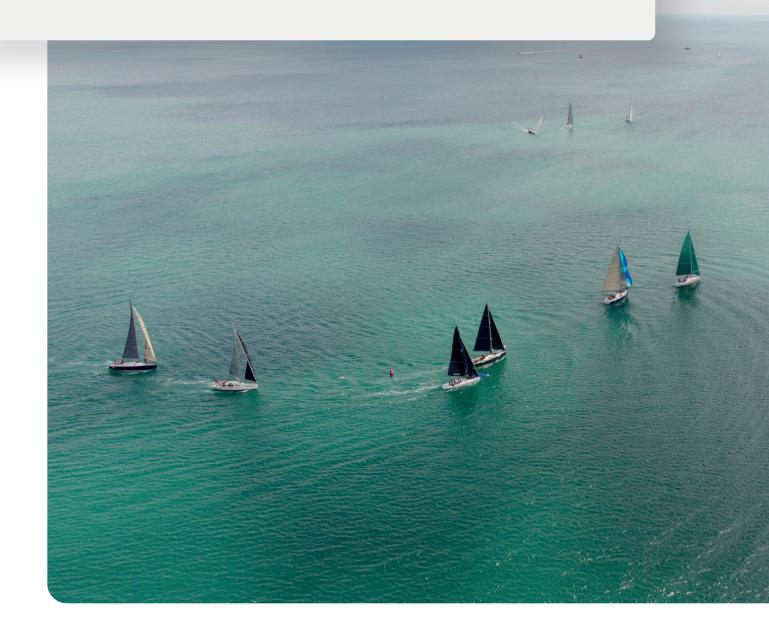


SprutCAM X Software Maintenance: The Wind Beneath Your Production Sails

Our Maintenance Program provides you with the latest enhancements, software tools and new features



An affordable way to boost your productivity and reduce costs

SprutCAM X Software Maintenance offers you essential features and advantages that maximize the value of your CAD/CAM investment. Those on a maintenance plan are always at the forefront of the latest technology, receiving the most current software and updates from SprutCAM X first.

3-10%

Tooling expenses typically account for 3-10% of manufacturing costs



Spending more on tools for just one project than the annual cost of SprutCAM X Maintenance is not unusual



Updated versions of SprutCAM X come with sophisticated toolpaths that minimize wear on cutting tools and provide smoother tool motion, reducing machine wear



The potential cost savings from enhancements in tooling and machinery easily justify the expense of SprutCAM X Maintenance

Each significant release - and every update in between - enables machinists, programmers, and engineers to work more efficiently using SprutCAM X. When your machinery operates smoothly and your cutting tools have extended lifespans, you broaden your opportunities for increased profitability

You're leading the competition

Exclusive to maintenance customers, beta-testing for SprutCAM X offers several benefits

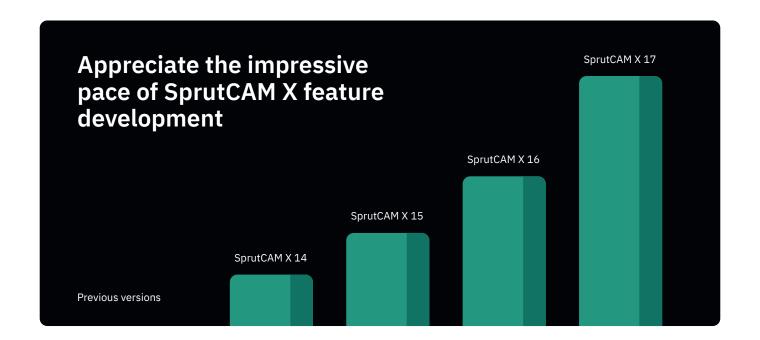
- Gaining early insights into upcoming features before they become publicly available.
- Experiencing cutting-edge technologies ahead of their market release.
- Offering prioritized feedback to shape future development.



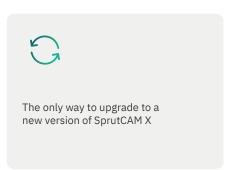
Top 5 reasons to keep your CAD/CAM system in tip-top shape

- 1. Leverage cutting-edge innovations
- 2. Contribute to software enhancement
- **3.** Capability to import CAD files using the most up-to-date file translators
- **4.** Expedited technical support, priority over non-maintenance customers
- **5.** Streamline your budgetary process





Extra Advantages of SprutCAM X Maintenance





Two levels of technical support: local reseller and vendor



Early availability of new functionalities and improvements, frequently before public release

Key features of the latest SprutCAM X releases

Key Features	SprutCAM X 14	SprutCAM X 15	SprutCAM X 16	SprutCAM X 17
Hole cover function	v	v	V	v
Painting simulation	v	v	V	v
G-code verification	v	v	V	v
Adaptive SC	v	v	V	v
Check holder in 3D operations	v	v	v	v
G-code based milling operation	v	v	V	v
High DPI/4K scaling	v	v	V	v
New chamfering operation	v	v	V	v
Disc tool type support	v	v	v	v
New toolpath interpolation algorithm	v	v	v	v
Multi-parts projects/Tombstone machining	-	v	V	v
New workflow for multi-task machines (MTM)	-	V	V	v
MachineMaker2.0 for robots	-	V	V	v
New generation .NET and Visual Studio Code based postprocessing toolchain	-	v	V	v
"Pick and place" and "take over" operations	-	V	V	v
Barrel mills support	-	V	V	v
New G-code based lathe operation	-	v	V	V
Solid simulation	-	-	V	V
Multitask machines workflow improvement	-	-	V	V
Swiss-type lathe multichannel support	-	-	V	V
Probing operations	-	-	V	v
Robot welding re-engineered	-	-	V	v
3D CAD updates	-	-	V	v
MachineMaker: Online robots and other mechanisms library	-	-	V	v
Project Snapshots	-	-	-	V
Machine setup	-	-	-	V
Project library	-	-	-	V
Multiproject workflow	-	-	-	V
Point Pick and Place	-	-	-	V
Undercut waterline operation	-	-	-	V
Undercut tools support in 5D Surfacing	-	_	-	V
Slope zone in 5D Surfacing	-	-	-	V
Approach/return for the TCPM	-	-	-	V
Upgrade to .NET 6.0 version	-	_	-	V