

# Get up to speed with the interface Edgecam > NCSIMUL Machine



NCSIMUL  
MACHINE

## edgecam

With the Edgecam > NCSIMUL Machine interface you can now test your Edgecam NC programs just in one click. You can run NCSIMUL Machine directly within the Edgecam environment. All your data will be transferred in one click and positioned instantly on the machine.

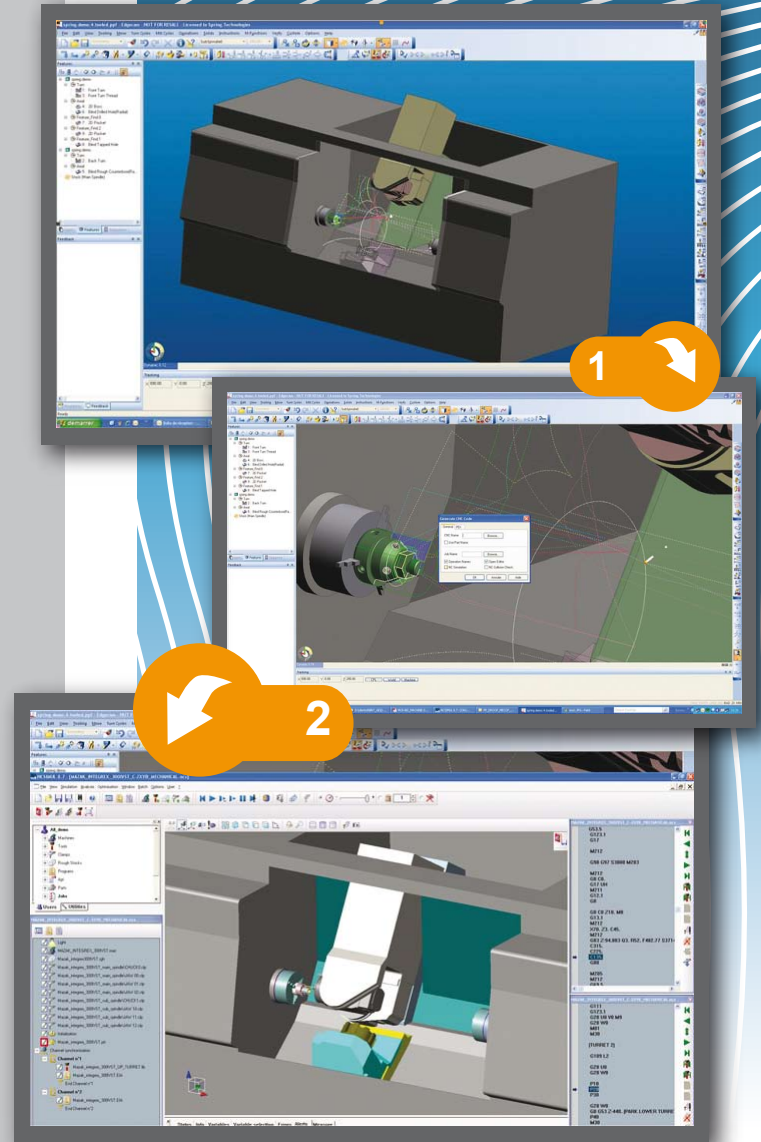
### The following will be transferred :



- NC Program
- NC Program Origins
- Milling and Turning Tool parameters
- CAD file of Rough Stock, Clamps and Reference Part in Machine orientation

NCSIMUL Machine checks NC milling, drilling, turning, mill/turning and machining robot operations created in Edgecam, detecting any errors and eliminating the time-consuming process of manual debugging. The software also optimizes your NC programs to generate more efficient, cost-effective toolpaths, improve surface finish and lengthen the working life of your cutting tools.

NCSIMUL Machine checks multi-axis operations and supports ISO code generated by Edgecam. The Edgecam and NCSIMUL Machine solutions operate separately, enabling you to create and edit a toolpath while at the same time proving or optimizing another NC program. Further substantial time-savings can be achieved by resuming a simulation on any line in the program after correcting the program in Edgecam.



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