



Integrated Post-processing and G-Code simulation

From all CAM to Eureka with NC CODER



Eureka with NC CODER

Quick programming of complex machines like Swiss CNC machines and Multi-Channel Mill-Turn Machines

What NC CODER adds to Eureka G-Code simulation:

- Import APT toolpath
- Channel assignment
- Part-transfer management
- Synchronisms management
- Roboris post-processor

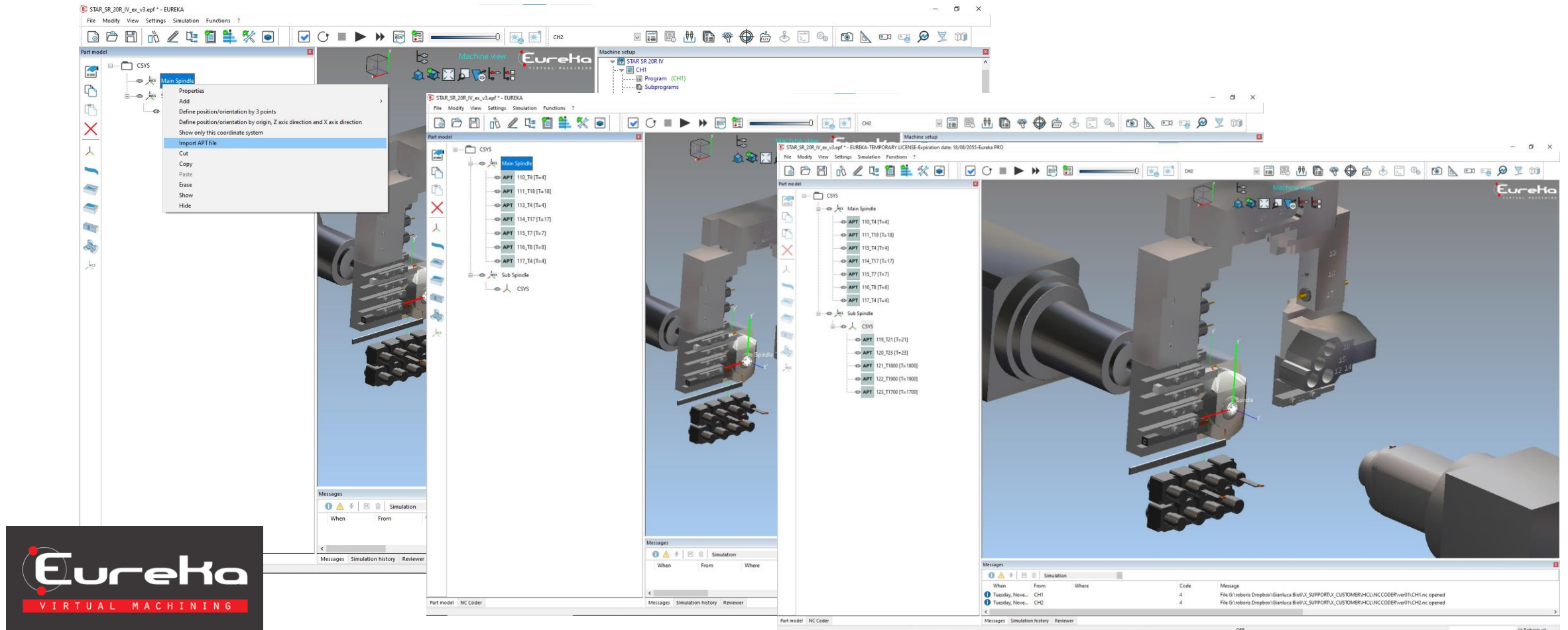


Exporting CAM toolpaths to Eureka in APT format



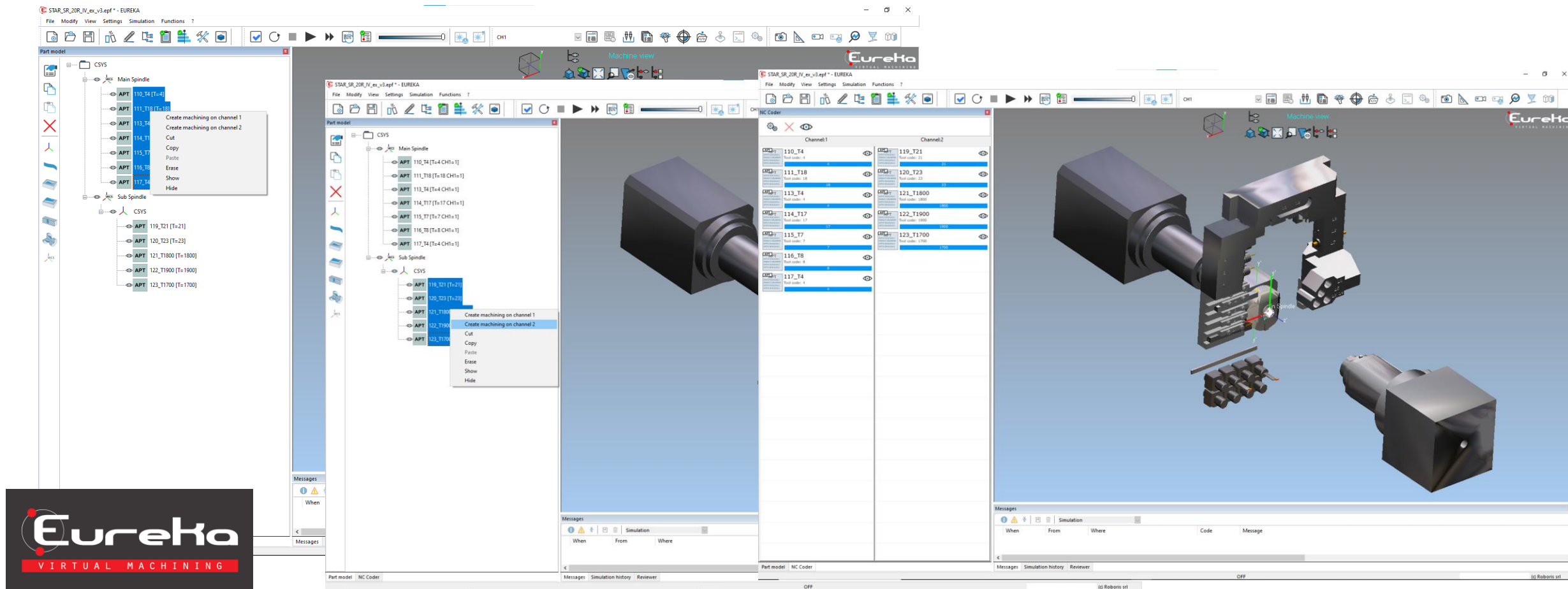
Eureka with NC CODER

Assigning toolpaths to main and sub spindles



Eureka with NC CODER

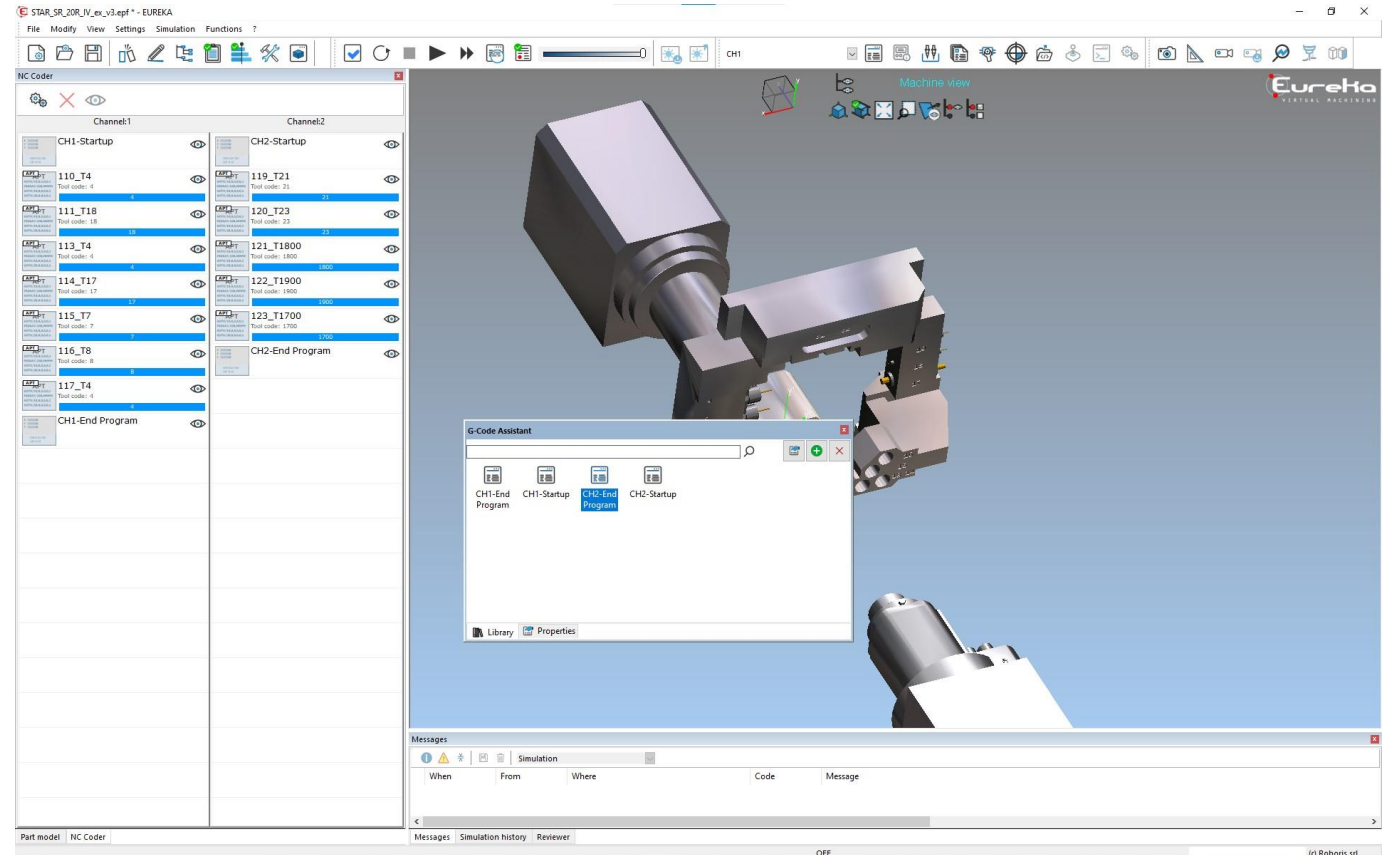
Creating machining operations for each channel



Eureka with NC CODER

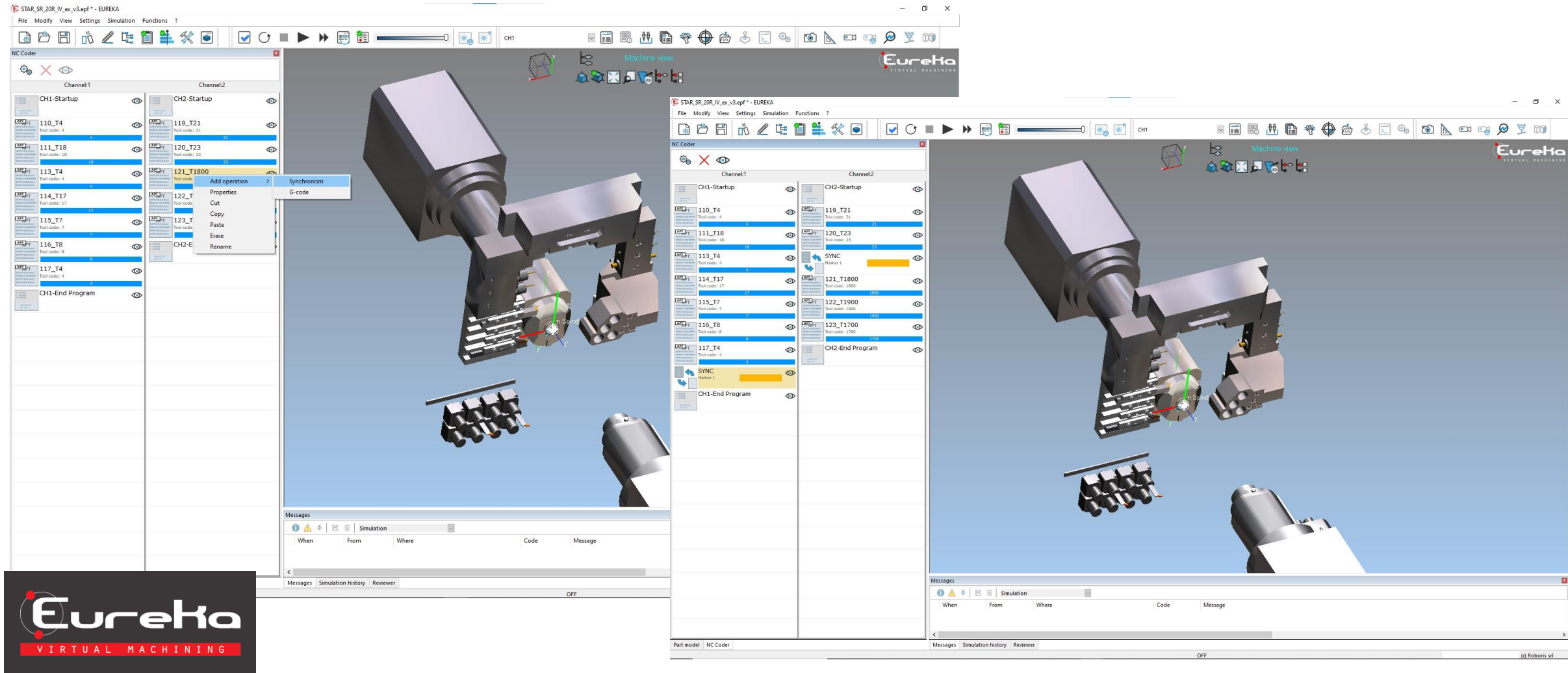
Gcode Assistant for inserting custom operations:

- Startup & End program
- Cut off
- Part transfer,
- Custom Macro
- Cycles
- Subroutines



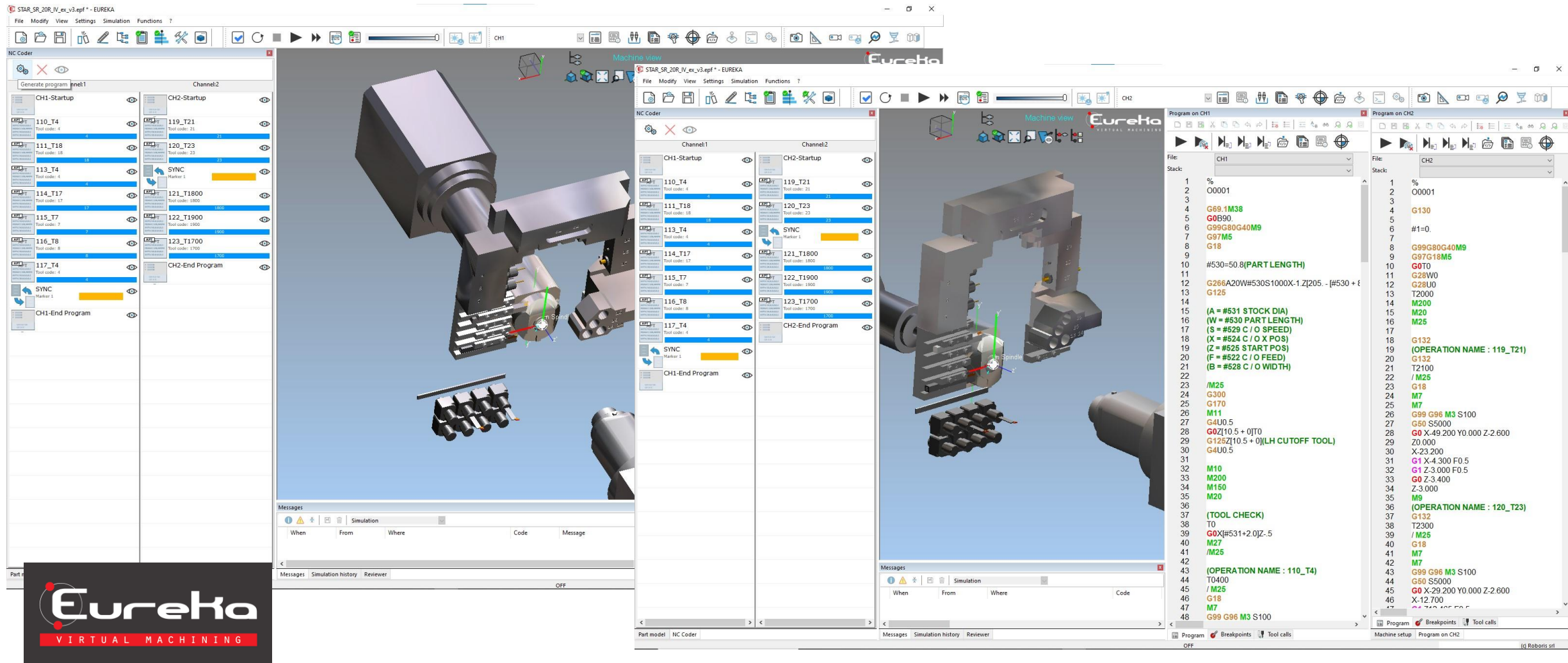
Eureka with NC CODER

Inserting Synchronization commands



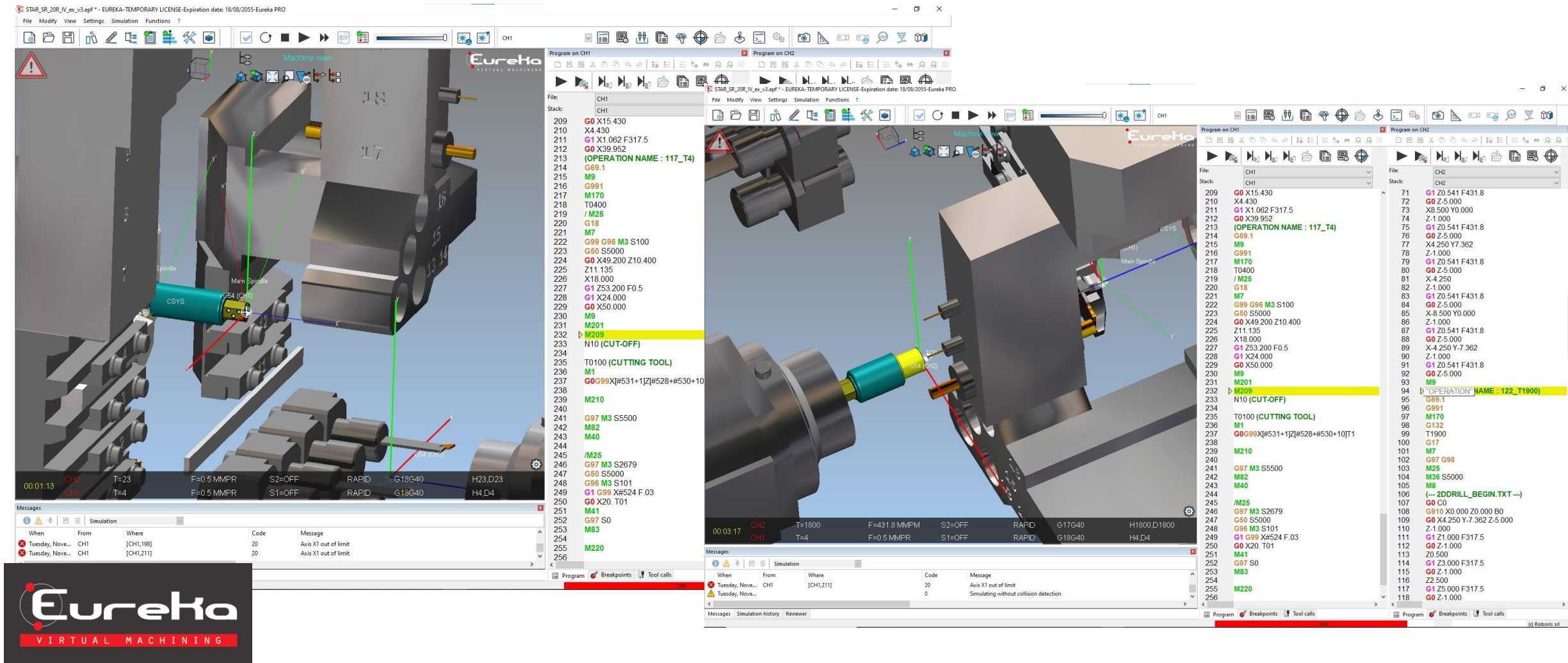
Eureka with NC CODER

Creating G-Code using the built-in postprocessor



Eureka with NC CODER

G-Code simulation



Eureka with NC CODER

Example of multi-channel mill-turn machine

