



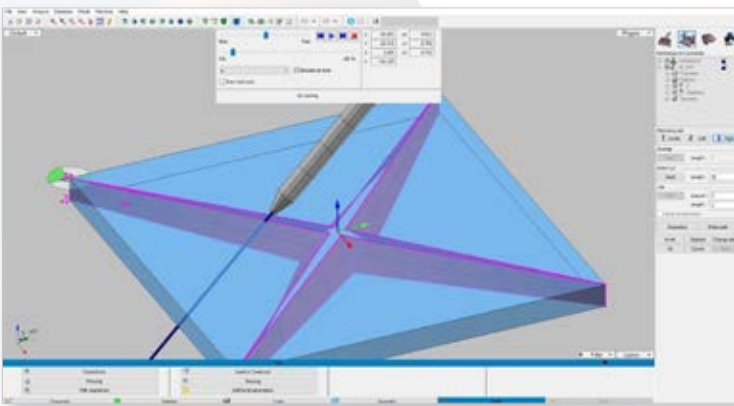
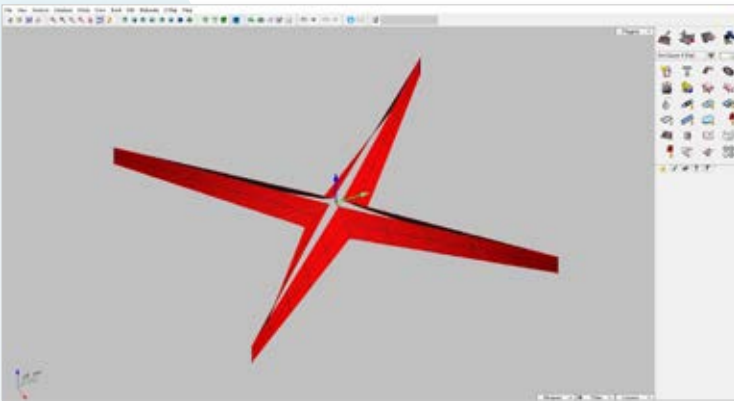
EasyJET

Made by experience



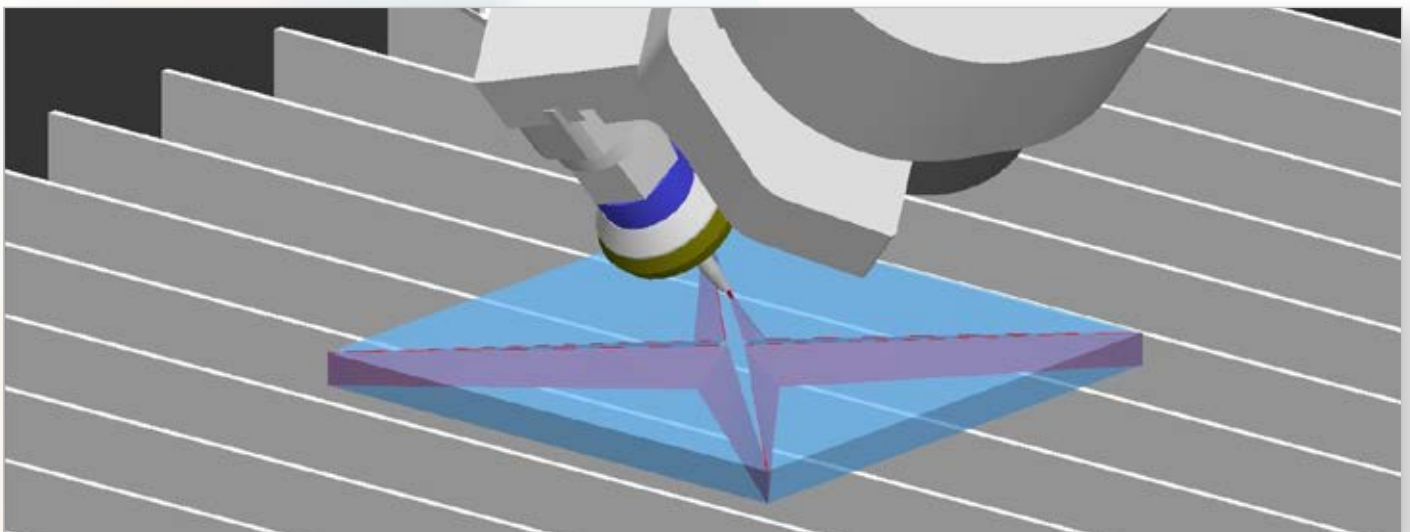
EasyJET

The CAD/CAM software for Waterjet machining using CNC machining centres



- DXF, IGES, STL, PNT and RHINO import (3DM);
- Drawing from parametric models;
- 3, 4 and 5 axis machinings;
- Disposition on the table with interferences verification between sub-pieces and machinings;
- Automatic associative CAM;
- Pipe axis management;
- Nesting true shape;
- 3D simulation;
- Collision detection;
- Virtual milling;
- Slab images acquisition by digital cameras;
- Estimation of processing times, lengths and costs;
- 5 interpolated axis management;
- Multiple work centres management.

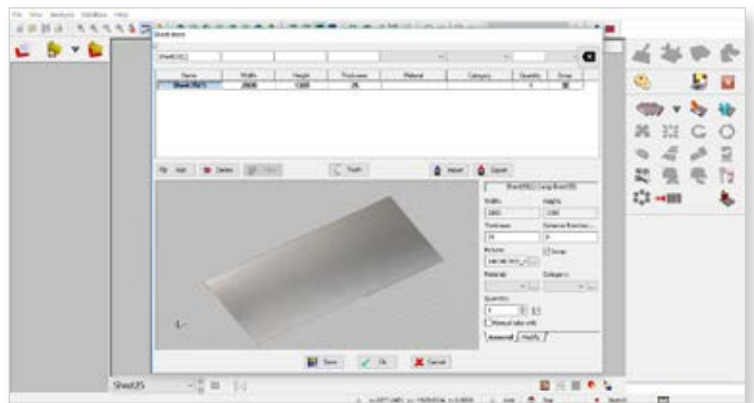
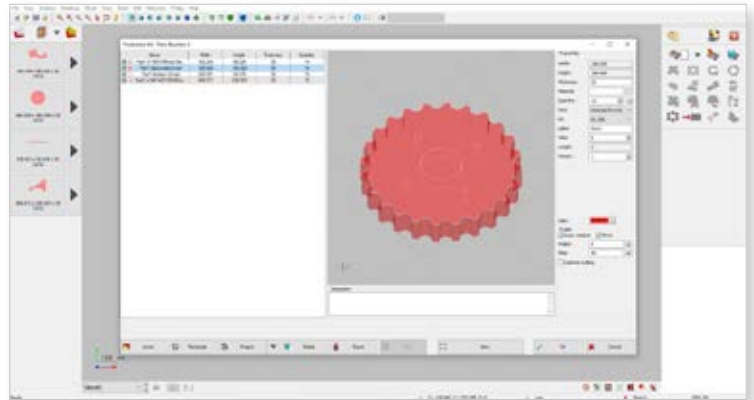
EasyJET is a complete software and manages every aspect of the machining and of the CNC: from the design to the disposition of the pieces and sub-pieces in the working table, to the collision detection with the 3D simulation, to the optimization of the tools machining paths up to the generation of the machine program code.



Nesting

Optimises nesting projects by reducing material waste and machining times

- Optimising production times, studying the best machining path of the machining centre;
- Waste management, with automatic recovery of unused portions of material to be added to the warehouse and used in the future;
- Management of the groups, for those who need to create different groups of pieces in the same material;
- CSV, DXF, STEP file import and workflow customization;
- Management of the materials warehouse and the waste warehouse;
- Generation of the nesting process with assignment of machining operations by automatic CAM;
- "ONE CUT" machining with automatic optimization and single cut machining;
- "FREE SHAPE" optimization for free shapes cutting.



Thanks to the new DDX Nesting system, you can achieve an increase in optimizations up to 30%.





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