Better speed to use the normals of a part to be cut.

To increase productivity, the task manager can work in collaborative mode.

To improve the quality of the parts when performing water jet cutting operations, additional technological parameters have been implemented.

Even more automation in 5-axis cutting operations to select the faces to be machined.
1 — Task manager in collaborative mode
To increase productivity, the task manager is now accessible in multi-user mode. A user can manage the task manager of other users, by distributing, for example, the nestings to be produced.

2 — Additional technological parameters
In order to increase the quality of the water jet cut parts, the speed range management has been integrated into the cutting parameters.
When using water jet cutting technology, managing the cutting speed is a very important factor to ensure a good cutting quality.
At each change of direction, you have to first manage a slowdown and then an acceleration.

3 — Automatic face selection in 5-axis cutting operations
The selection tools have been improved in the Faces Cutting operation. There are now several automatic search modes to select the faces of the cut contour, as well as the adjacent faces.

4 — Simplification of the “Use normals” command in 5-axis technology
The new Use normals option has been added to the Profiles Cutting (5 axis) command and allows you to impose a specific orientation of the tool vector at different points on the tool path. It has many advantages over the classic Normals Modification command, including speed and ease of implementation thanks to the graphic handles on the trihedron.