



Newsletter 2016.1

Dear GO2cam Partners.

I am proud to announce the release of GO2cam v6.03 today, February 29th, 2016, a rare date and birthday of Marc.

I would like to dedicate this version to him. His passion and devotion will always be part of our motivation.



Eric Gerval

GO2cam v6.03

GO2cam International's team keeps improving its CAM solution for workshops to offer **an ever more user-friendly working tool** to programmers, machine operators or manufacturing engineers.

GO2cam v6.03 aims to make every process **faster**, **simplified** and **more efficient**.

HIGH END TECHNOLOGY

millyuGO (see "Zoom On", below), Quick Solid Milling with lateral faces mode, MTE with multi setting and multi origin management...

INTUITIVE USER INTERFACE

Easy, time-saving programming with short cuts in menus, more explicit icons, the possibility to save configuration settings...

SIMPLE PROCESSES

Step by Step automatized import of CAD solids, automatic machining of holes and solid faces by their colour...

COMPREHENSIVE MACHINE-TOOL ENVIRONMENT (MTE)

GO2cam Machine Tool Environment is highly efficient and enables any user to machine any part with any machine.

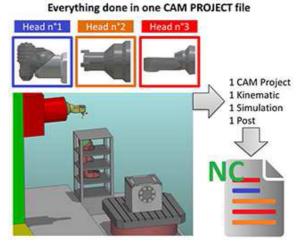
+ Reliable machine simulation

Accurate machine simulation to verify toolpaths and detect collisions. It simulates all linked movements from the post processor.

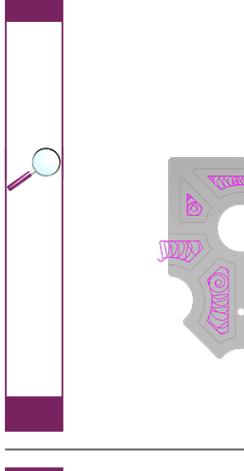
CUSTOMIZED POST-PROCESSORS

Tailored post-processors created for each company to perfectly match the user's requirements and specifications.

This new version offers so many productivity-enhancing improvements that it would be a shame to wait longer before upgrading. New era of technicality and efficiency >>this way









GO2cam v6.03 includes millyuGO, a new roughing cycle particularly adapted to hard material. This patented technology is a major step forward in adaptive roughing and reduces considerably the production costs.

Longer tool life

The management of the tool engagement induces a better use of the flute length and increases the tool life by 3 or 4 times,

Shorter machining time

The shape of the toolpaths of millyuGO do not have sharp angles thus the tool keeps an average speed close to the programmed feedrate. As the tool engagement is controlled, the pass in Z can be increased and machining times can be reduced up to 95%*

It depends of tools, machine and part geometry

Harder material machining

An adaptive toolpath with constant velocity and less vibration enables hard materials machining, like titanium, inconel or stainless steel.



GO2cam at SIMODEC

GO2cam and its novelties will be shown at SIMODEC, the international bar turning machine tool tradeshow in La Roche sur Foron (France) from 8th to 11th March. You can find us in **Hall A, Booth CO4.**



GO2cam at INDUSTRIE

We will also attend INDUSTRIE, the tradeshow fo production technologies, from 4th to 8th April in Paris. We would welcome you at our stand, **Booth C100**



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