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## CONTACT INFORMATION

Elia BARSANTI  
Managing Director

other manufacturing & business plants :

Switzerland, Germany, Italy,  
UK, Spain, USA,  
China, Taiwan, ...

## NUM FRANCE

## PRESENTATION / KNOW-HOW

More than 10 years before the CNC or NC control was starting to become widely accepted, NUM started the development of the first CNC controller back in 1961 and with the launch in 1964 NUM was one of the first in this market, and we have strived to maintain our position as a technology leader in this segment ever since.

Our market strategy is to help our current and future customers to construct a better machine and thereby securing them a competitive advantage on the market. As can be seen from our logo we perceive ourselves as a CNC High-End Application company and we are focusing on selected market niches, where we undeniably have something extra to offer.

We develop the most sophisticated, custom-made CNC automation solutions to provide the machine manufacturers as well as the machine users the highest added value in the industry. The solutions we create reflect the many skills acquired in decades of research and development.

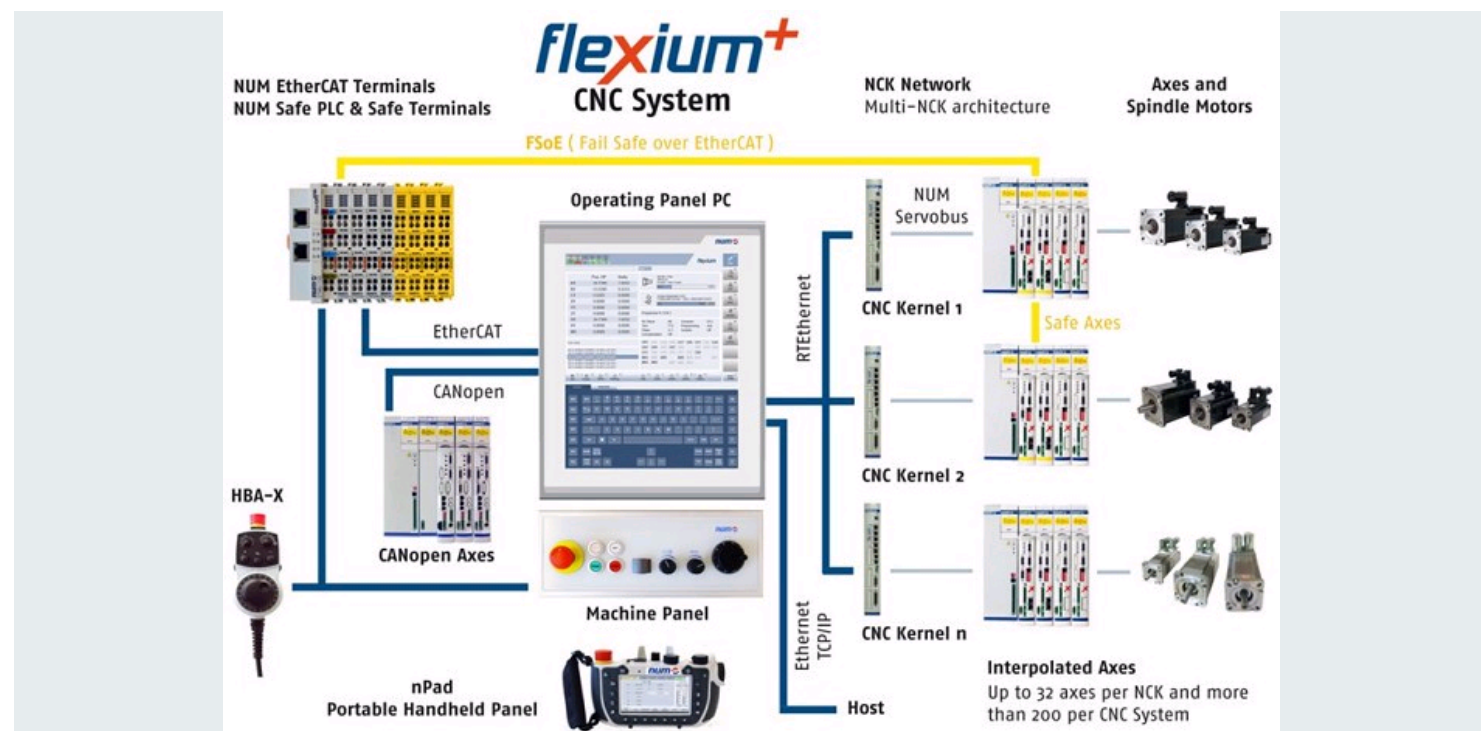
Our last CNC FLEXIUM has a great success with many innovative companies which are looking for a partner knowing how to go beyond just supplying products.

## MARKETED PRODUCTS

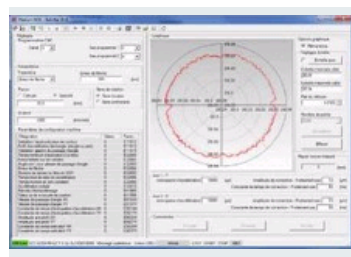
Electric motors	1					
CNC for cutting machines	1					
CNC for forming machines	1					
CNC for other machines	1					
Programming systems for CNC	1					
Spindle drives	1					
Feed drives	1					
Others control and drive systems	1					
Manufacturing and Process Automation	1					
Software for machines	1					
Software for CNC-controls	1					
Software for PLC	1					
Other software for machines	1					

## BRANDS PORTFOLIO

1 NUM



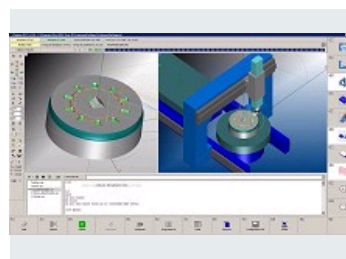
CNC FLEXIUM+ ARCHITECTURE



COMMISSIONING AND MAINTENANCE TOOL SOFTWARE



SAMPLE OF CUSTOMIZED HMI



NC PART PROGRAM SIMULATION WITH FLEXIUM 3D

## NEW AND KEY PRODUCTS

The Flexium CNC is a key element of the solutions and systems of NUM. The compact dimensions are the result of a design that was optimised both for low power consumption and heat radiation. Powerful processors with high computing speed and an intelligent layout with potential for expansion ensure a high preservation of value. The PLC is programmed according to IEC 61131-3 and the newly designed development environment provides efficient tools for development, starting and servicing.

With a capability of more than 200 axes, over 40 channels, 4000 I/Os, 1+ Gb of PLC memory and 30+ Mb of user memory Flexium can easily control the most demanding applications.

## MAIN CUSTOMERS

DASSAULT - SNECMA - FAMAT - ALSTOM - AREVA - DCNS - MICHELIN - SNCF - RATP - NEXTER - EADS - ASTRIUM - AIRBUS - MESSIER DOWTY - TURBOMECA - EUROCOPTER - PSA - RENAULT - VALEO - DELPHI...



SYMOP  
Membre de la FIM