



RECONSTRUCTION, IMPROVEMENT & OPTIMISATION

GRINDING • MILLING • LATHES •
SUB-ASSEMBLIES

COMPLETE OR PARTIAL RETROFIT

- Electrical refurbishment (replacement of NC, control panel, electrical cabinet, boxes, cable harnesses and chains, electrical sub-assemblies, rulers and encoders, etc.)
- Mechanical refurbishment (guideways, transmissions, heads, feedboxes, turrets, spindles, electro-spindles, mechanical sub assemblies, re-geometry, etc.)
- Total or partial replacement of obsolete equipment

IMPROVEMENTS

- Addition of functions and equipment (lubrication unit, tool magazine, conveyor, extraction, automatic parts loader, probes, control cameras, etc.)

OPTIMISATION

- Improving machine performance and precision, managing and reducing energy consumption, making the machine more reliable, etc.
- Improving performance, capacity, ergonomics and maintainability

SAFETY

- CE conformity ■ Upgrading to standards ■ Risk analysis
- Calculation notes ■ Safety file ■ Technical support for machinery compliance ■ Machine safety expert (CMSE)

REPLACEMENT AND REPAIR OF DRIVES



TURNKEY SOLUTIONS TAILORED TO YOUR NEEDS

PRACARTIS has several areas of expertise, enabling us to define the product or service best suited to your needs, offering a solution to all your complex machining problems.

ENGINEERING & SOLUTIONS FOR PRECISION MACHINING

**ASSOCIATED PRACARTIS
COMPANIES**



62290 NŒUX-LES-MINES
contact@smg-retrofit.fr



46100 FIGEAC
contact@vpm-automation.fr

“ Sustainable optimization of your **machining processes & strategies** ”
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