DEPLOY SMART AND CONNECTED MACHINING PROCESSES

Integrate mature and efficient technologies into your workshops

Your expectations

As part of your transformation to the Industry 4.0, you want to automate your processes or make them more autonomous so as to:

Reduce your production costs and increase your profitability
Increase your production reliability and improve your quality level
Improve your OEE (Overall Equipment Effectiveness)
Extend your opening hours and improve the depreciation of your machines

Our solutions



Based on the diagnosis of your current process, we assist you with the implementation of all technological solutions right up to the "autonomous process":

Analysis of the current process (optimised manufacturing schedules, tool / material pair, suitability of machining strategies, workpiece pick-up, machine autonomy, etc.)

Stability of the process (instrumentation with OPTISURV®)

Suitability of the manufacturing equipment (modern machines, maintenance follow-up, etc.)

Integration of In-line real time quality control solutions

Diagnosis of your digital chain (CAD/CAM, post-processor, 3D realignment of programs, data feedback and integration)

Integration of USITRONIC® self-adaptive control tools into your current machines (subject to compatibility)

Your benefits



Support from the selection of solutions to their implementation in your workshop

Access to a well-proven solutions already implemented in dozens of production facilities

Wide and recognised experience in the different manufacturing processes

Design and installation of a solution tailored to your production







