

# 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





**Question and Answer Service**  
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