## SUPPORT FOR MACHINE MATERIAL SELECTION

Choose the best fitted materials or surface treatments for machine components in order to improve your equipment's order-fill ratio



## **Your expectations**

You want to improve the life expectancy of some mechanical components of your machines or toolings (wear parts or critical mechanical components) in order to:

- reduce production stops due to breaks
- reduce your stock of spare part or wear parts.

## **Our solutions**



We offer you to support an in-house working group composed, according to your needs, with different engineers and managers (in maintenance, manufacturing, production methods or design office) to cover the following steps:

- meetings with the working group
- analysis of the operating and loading conditions of the implied components
- suggestions for improvement (material replacement, selection of surface treatment, mechanical redesign)

## **Your benefits**



- reduction of your corrective and preventive maintenance costs
- productivity increase
- our general approach combines many different skills to help you optimize your production tool

