

# CoroPlus® PIP

Sustainable business with focus on productivity

## Turn gut feelings into true insights

In a global world changing faster than ever, it is utmost important to stay competitive. If you base your decisions in the workshop on gut feelings instead of facts it can lead to misplaced investments or absence of critical improvements.

With CoroPlus® PIP (Productivity Improvement Program), you get pin-pointed and fact-based improvements for a complete production cell down to the very tool. You will turn data into value and have more time to focus on your core business.



## 1 Select pain point

Pain point and agreement

Installation

We start with identifying your pain points, the areas of your production to focus on. Then we install machine monitoring solutions to bring insights to your production processes.

## 2 Analyze pain point

Remote analysis

On-site analysis

Recommendations

With remote access to your processes, we can do in-depth analysis of a complete cell, down to the very cutting tool. During weekly meetings, we gather further information that we combine with our expertise for discussions on your specific situation and requirements.

Based on the result from the analysis, we recommend improvement activities to help resolve identified pain points.

## 3 Implement savings

Implementation

Remote follow-up

It is time to implement the improvements. We will monitor the performance continuously, with monthly reports and proactive suggestions to ensure full realization of savings.

## Scope of service

### Sustainable business



- You will not only lower your cost by using CoroPlus® PIP, you will also make your manufacturing process more sustainable. By making sure your machines run as efficiently as possible and by cutting down machining time, you will eliminate waste and reduce your energy consumption. Not least, your major assets — your people — will have better working conditions knowing the machine processes are smooth, stable and predictable.

### Cell/Station



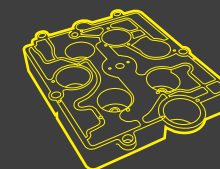
- Increased cell output
- Improved delivery precision
- Increased efficiency
- Work-in-progress optimization
- Reduced set-up processes and set-up time
- Improved capital expense

### Machine



- Increased capacity
- Plan = Outcome
- Reduced scrap and rework
- Reduced waiting times
- Set-up optimization

### Part/Component



- Stable and predictable machining cycle
- Optimized component time and cost
- Optimized operation plan and method
- Reduced scrap and rework
- Optimized cycle time

### Cutting tool



- Optimal tool performance
- Reduced tool breakages
- Increased tool life
- Standardized ways of working
- Rationalized tool assortment
- Optimized use of tools





## Shaping the future together

Dare to take the step into the world of digitalization, be open-minded and embrace these new technologies to bring your machining data to true insight.

When you start making data-driven and fact-based decisions, you can be sure your investments and improvements are spot-on.

For more information, contact your local Sandvik Coromant representative or visit [www.sandvik.coromant.com](http://www.sandvik.coromant.com)

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