

## Reduce set-up time and produce more - AviX<sup>®</sup> SMED!

*Faster and more efficient set-up results in less downtime and increased productivity. Consider the optimal set-up as a pit-stop in Formula-1. It is performed quick and correct. Why has a Formula-1 car only one wheel nut instead of four or six?*

*Gain control and visual overview of the set-up process with AviX<sup>®</sup> SMED!*

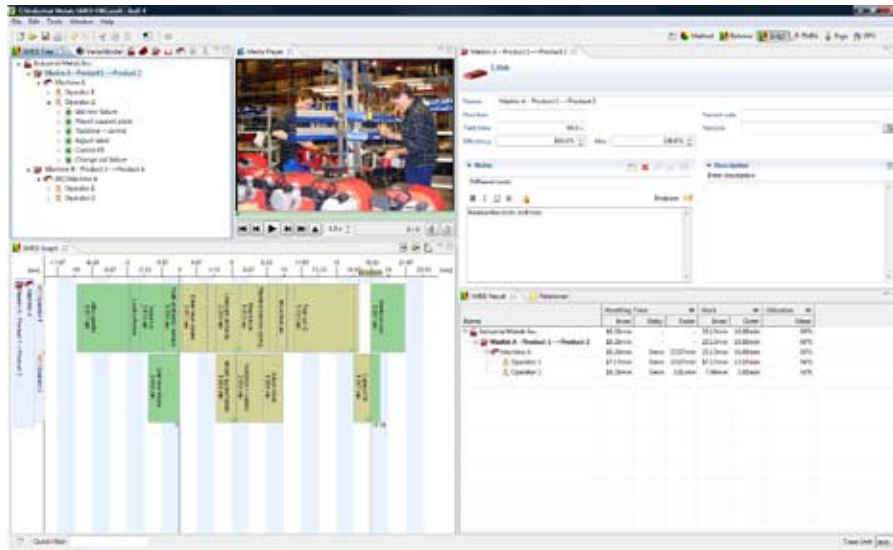


**The visual presentation** through video film makes it easy to separate internal and external set-up. It is also easy to see how much time that is spent on different tasks and see the real time relationship between necessary elements and problems. AviX<sup>®</sup> SMED provides a very intuitive approach to the SMED principle, i.e. no special skills are required.

**This facilitates** the work with more in-depth analysis of the internal set-up with possibility to find the best working method. Standard Time setting also makes it possible to simulate the proposed improvements to get an idea of the outcome in increased productivity.

**For the process industry** a basis is created to be able to work with reduced batch sizes as well as with planned and standardized maintenance.

**Filming of the setup** eliminates the risk of missing important issues in the analysis. The analysis in AviX<sup>®</sup> is quickly created even at long (> 1hr) set-ups and provides direct separation in internal and external set-up. The film also facilitates communication within improvement groups and with other areas in the organization.



AviX® SMED gives the user a clear and visual overview of the work as well as the time and utilization degree.

The simple handling of various resources, allowing several operators to work in parallel with different tasks, makes it possible to analyze set-ups with multiple machines. With built-in logic, tasks starting or ending before another task can be separated.

Reports for set-up- & maintenance instructions can easily be printed with or without images.

**Benefits of AviX® SMED:**

- Clear presentation of time and utilization degree
- Intuitive approach to the SMED principle
- Easy to see the effect of adding operators
- Visual structure and overview
- Easy to move tasks by drag and drop

**AviX® SMED is addressed to:**

- Production Engineers
- Operators
- Production Management
- Maintenance Technician
- Planning

