

Increase the productivity in your processes, using the latest technology

AviX® Method is a time and motion analysis software successfully used on manual assembly in manufacturing processes. Companies around the world use AviX® Method to increase productivity and reduce cycle times in their manufacturing processes.

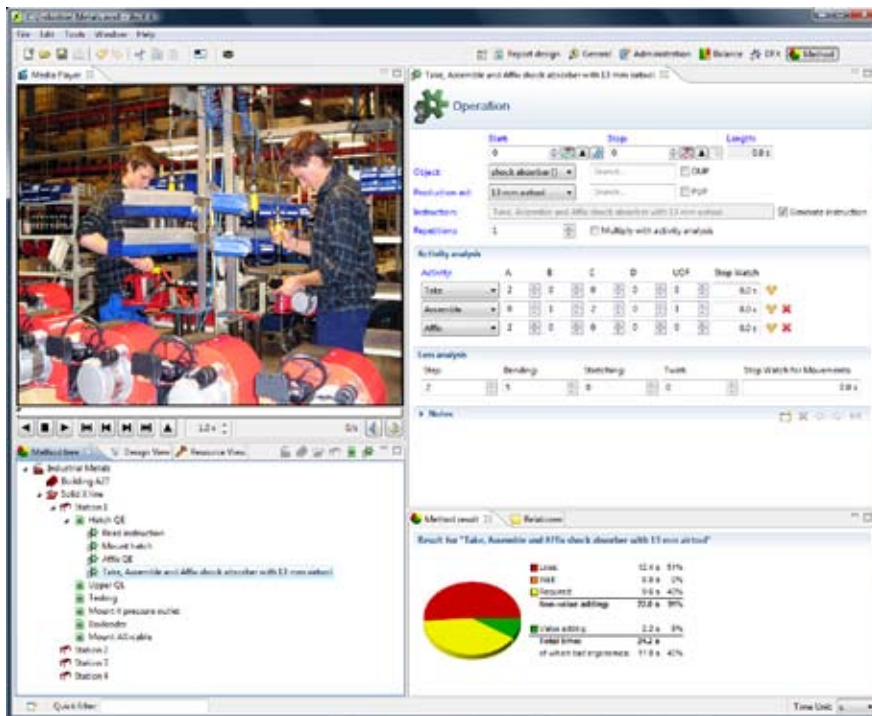
AviX® Method uses predetermined times to establish times for work operations. The fast and simple analysis method gives detailed information about the workstation as well as for the production line. This information can be used in your continuing improvement program and for cost calculations, balancing of production lines and investment decisions.



The built in simplicity and swiftness in AviX® Method give direct results such as increased productivity, identified potential of improvement, shorter cycle times, reduced losses and better work instructions.

AviX® Method can through its built in methodology determine where in the process the most resources are consumed. Thereby it directs you to where your improvement efforts would give the best pay-off. The time saved is directly simulated for each improvement proposition and gives you a unique opportunity to forecast each and pick the best alternative.

By using video technology you speed up the analysis work and communicate the results in a much more efficient way than before. The video technology and the colour system, which separate productive work from unproductive work, enables you to involve everyone in the continuous improvement process.



The built in pedagogic in the system allows everyone working in the production to be involved in the improvement work. The method uses three colours to explain the waste, semi-losses and productivity. By using the method you will soon know where the losses are and how to reduce them.

Communicate with AviX® Method.

It has never been easier to explain the complex nature of manufacturing processes to colleagues by using the video technology and colour system. This advantage is a must to organisations who strive to be among the best in their field.

Areas of usage:

- Time and motion studies
- Cost and optimisation calculations
- Improvement of productivity for single workstations
- Optimising tooling and lay-out for a workstation
- Continuous improvements
- Measuring productivity and improvement potential
- Documenting the manufacturing process
- Investment and outsourcing decisions

For whom?

- Production
- Production Engineering
- Production Planning
- Design
- Purchasing
- Quality

