



# The Industrial Office



is a set of software developed to aid manufacturing companies in further improving their production processes and to eliminate waste time.

Industrial Office enhances with ease, and saves the backs and limbs of employees.

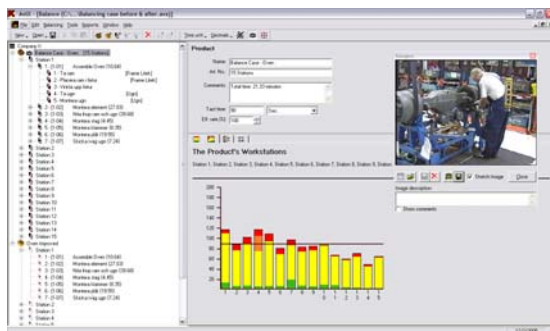
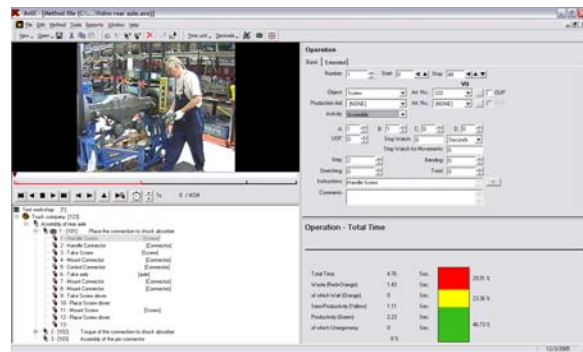
Some of the firms using the AviX software had already believed they fine-tuned their processes, but with AviX they found they could take another step forward, or even two!



**METHOD** is time & motion study software

based on timing norms. It employs video to streamline production processes.

The software successfully reduce re-settings times, machine and product cycle times, and simplifies procedures for particular workstations.



**BALANCE** is used to gather and organize

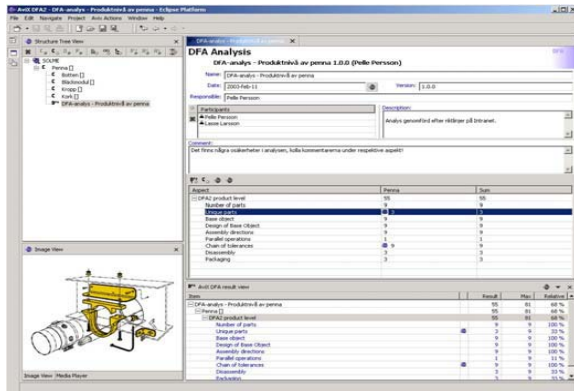
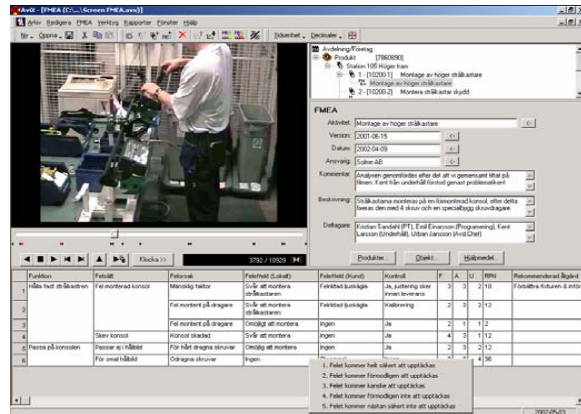
the information derived from METHOD. It helps you equalize production times at each workstation and reduce losses. By using your balancing analyses as Master Model you will also have the process fully documented including: work instruction, predetermined times for operations, components, tools and inventory lists.





## FMEA - Failure Mode and Effects Analysis is an easy

to use and powerful pro-active engineering quality method that helps you to identify and counter weak areas in the early conception phase of products and processes. The structured approach makes it easy to use and, even for non-specialists, a valuable tool. The benefits obtained encompass by large the investments in time and resources to execute the analysis.



## DFX is a design support tool that analyzes and

scrutinizes the design of products using video, drawings and photos. Design For Assembly, DFA2 and Design For Manufacturing/Assembly, DFMA are examples of well-known concepts that preferably are analyzed with DFX. The program aims to make processes and the design how to work with a product as simple and cost effective as possible.

Avon, DaimlerChrysler, Volvo, Olympus, ABB, Ericsson and Siemens are some of the companies that already have made considerable gains by using AviX software.

