




ADVANCED PLANNING AND SCHEDULING PACKAGE

Installation, training and use

When scheduling production orders, ERP systems do not usually take into account actual resource utilization in the production department. But in reality, production planners need to precisely coordinate and evaluate all scheduled and conflicting factors involved in the production process.

The limited supply of resources must be harmonized with requirements and day-to-day operations must be geared to support adherence to agreed delivery times.

Your introductory package

We have compiled a package of functions that is tailored to the needs of medium-sized businesses. It uses a range of planning algorithms to ensure transparent and precise scheduling of resources.

The highly attractive and cost-effective introductory package includes software, implementation support and key user training.

Sample package:

- License for Adicom APS for 1 planner and 1 viewer
- Installation and training

29.500,- € Package price

Functions at a glance

- Scheduling based on machine capacities
- Scheduling based on plant stocks
- Online integration to enable exchange of production orders and plant stocks between SAP and Adicom
- Scheduling using order networks (via customer order)
- Display the current order situation as a GANTT diagram
- Visualize bottlenecks
- Take into account order status and priority
- Take into account waiting/transport time
- Various scheduling procedures



Your advantage

The Adicom Advanced Planning and Scheduling module helps you identify and display the latest status of your production processes and resource capacities at any time:

- Improve adherence to delivery deadlines
- Improve the transparency of planning and execution
- Optimize availability of capacities based on utilization
- Identify bottlenecks quickly
- Improve coordination between sales and production
- Shorten machine idle times
- Comprehensive process integration between ERP system and production

The following modules of the Adicom Software Suite can also help you optimize your internal production and human resources processes:

For production:

- Shop Floor Data Collection (SFDC)
- Machine Data Collection (MDC)
- Traceability
- JIT/JIS

Für human resources:

- Personnel Time Recording (PTR)
- Personnel Time and Attendance (PTA)
- Access Control (AC)
- Personnel Scheduling (PS))
- Graphical Pegboard (GPB)



“The new integrated system raises our die-cutting production process to a new level. We can design processes more efficiently and flexibly to create maximal transparency. The Adicom® Software Suite gives us all the functions we need for this classic MES project.”

Miele & Cie. KG

Thilo Fuchs, Project Manager for the Die-Cutting Production Process

