

FINITE CAPACITY PLANNING

Manufacturing companies can now plan and schedule their productions in a digital way, thanks to the Advanced Planning and Scheduling Software.

These solutions allow manufacturing enterprises to reach the [finite capacity planning](#), thus keeping into account the existing limits of the production plants while planning the future production. Nowadays most of the world leading manufacturing companies switched to advanced and sophisticated tools that have been developed specifically for the tasks and challenges of the Production Planning Dept.

The implementation of an APS software like CyberPlan results in a reduction of the time needed to plan, an increase of the planning effectiveness and better speed of production. In fact, planning with the [Advanced Planning and Scheduling](#) (aka APS) tools enable companies to reach many different advantages.

BENEFITS

The main benefits that the APS software CyberPlan gives to the Operations Dept. are:

- 90% Reduction in the low value-added activities
- Elimination of missing materials
- Resources saturation
- Production lead time reduction
- Downtime reduction and process optimisation
- Speed up manufacturing process
- What-if simulation in real time
- Identification of critical issues in a preventive manner

FIND OUT THE SOFTWARE THAT ALLOWS AN EMPOWERMENT OF THE PRODUCTION PLANNING DEPARTMENT: [CONTACT THE SUPPLY CHAIN EXPERTS](#) THAT YOU WILL FIND AT THE SPS ITALIA 2019.