

Top Production Scheduling Addon Must Haves for SAP Business ByDesign



Standard integration with SAP Business ByDesign

Having a pre-configured streamlined integration point built on a powerful and agile platform SAP BTP (Business Technology Platform) using the Integration Suite, future proofs your systems, processes and business.

Intuitive drag & drop scheduling.

The human is in the driver's seat; not the software.

The whole point behind the right software is the idea of visual scheduling. Most situations do not need sophisticated software that takes over the entire scheduling process. Instead, operators and teams want software that supports you as the master of your scheduling challenges. Production orders and Production Proposals should be interfaced over from SAP Business ByDesign over to the scheduling software where the user can start working with them.

Priority-based scheduling with clear rules.

An easy automatic scheduling solution that supports the user.

The empowerment of the user does not stop at a pure manual scheduling. The backbone of a good system is the (automatic) scheduling engine. This engine is the key to efficient scheduling. Working with the software should not require the mystic powers of a wizard nor a PhD in mathematics. Based on clear rules, you give any job a dedicated priority metric, and the system adjusts the schedule accordingly.

Easy editing of jobs, tasks and resources.

Straight-forward data editing via clear dialogs.

Click on a job and edit it. Click on a task and edit it. Click on a resource and ... you get it: edit it. Everything via clean and focused dialogs.

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Manage resource calendars and their exceptions.

Handle work-times, down-times and unexpected non-work times with a few easy clicks. Unexpected machine downtime? Need a few shifts to work the next six weekends? Run an extra shift for the next four days?

The system should allow the schedule to be flexible when you need it to be. A system should be set up to make all of this happen with a few clicks relying on the scheduling engine to calculate the impact, not two hours worth of coding. The ability to hide non-work days, set part-time availability, and even schedule team member holidays and one-off weekend tasks, with clicks not code.

Easy update of schedule with shop floor data.

A Plan is only perfect until the work starts. Your system should allow for shopfloor changes into your schedule with minimal hassle.

Life happens on the floor, a machine breaks down, personnel decide to work on another task first, the task runs longer than expected, but sometimes faster. Execution is everything the system should allow for updates to the schedule with shopfloor data at your fingertips: easy, understandable and fast. Changes in Schedule should be interfaced back to SAP Business ByDesign

Speaking colors & powerful own color schemes.

Keep track of things that matter and take rapid action when needed.

A picture is worth a thousand words. Visual scheduling, speaking colors. Late jobs and tasks are marked in red to easily see them. However, not every company runs the same, the ability to build your own powerful color schemes with a few clicks and highlight the information that you need when you need it amplifies the power of the system. Highlight what concerns you the most, bottlenecks, wait times, jobs for your tier 1 customers, jobs that consist of a certain material, or, or, or..

Powerful reporting on jobs, tasks, and capacities.

Not just scheduling, but also reporting - including an on-the-fly export to Excel.

Data is the new gold, and there is more than you can do with your data than "just" scheduling. We offer job, task, capacity and more reports that you can export to Excel and further tweak there.

There are a lot of scheduling software packages out there. Finding the right fit for your growth-focused manufacturer takes knowing what to look for in an integrated system

To discuss your needs and how our BTP (Business Technology Platform) Integration streamlines the go live process, contact

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