



PLANNINGFORGE AT JANSSEN PHARMA

Planning Laboratory Test

The laboratory of Janssen Pharmaceutica (division of Johnson & Johnson) manages the laboratory tests carried out on future drugs.

Constraints such as priorities, test frequency, qualification of technicians, availability of material and sequencing of tasks caused serious problems to persons in charge of this department in the organization of task assignment for personnel. If we add the diversity of personnel contracts, we obtain a very complex planning environment.

With PlanningForge, information on tests to be carried out (imported from internal software programs), personnel (competence profile and availability), equipment and consumables is synthesized during the data acquisition phase.

Through a propriety task planning algorithm, PlanningForge delivers a schedule for the next 48 hours and another

COMPANY

Janssen Pharma

SECTOR

Pharma

PROBLEM

Complexity of task-driven resource planning too large to manage manually



one for the next 7 days complying with milestones and a series of important criteria:

- optimal use of equipment
- continuity of the same technician to work on a given task (sometimes for several days)
- optimal use of personnel competences, rare and expensive in this sector

Integration & Automation

The input of achieved tasks facilitates the transmission of information from laboratory managers to both top management and internal customers, and also salary preparation.

The PlanningForge software program is fully interfaced with internal software programs and offers a computerized environment which deals with the whole operational laboratory management process (from the initial data input to the end of the project, including analytical accountancy and salary management). This represents several hundreds of tasks which can thus be automated each week, thereby freeing persons in charge to handle other activities.

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Want to learn more about PlanningForge?
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