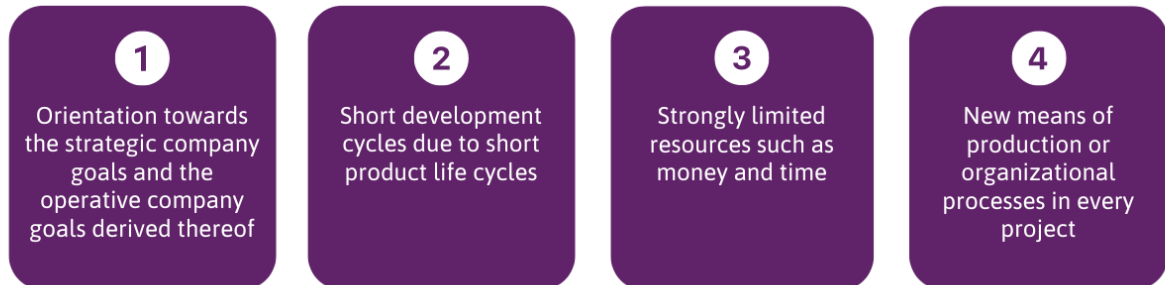


# Research and Development Projects

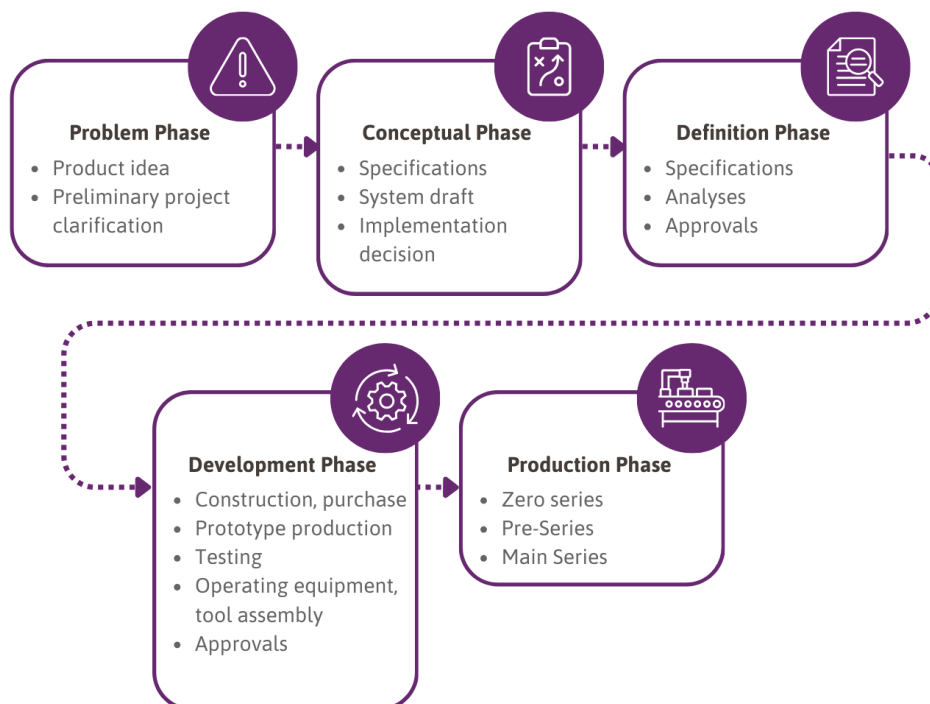
## Project Characteristics



Project management with PLANTA Project for product development projects therefore means controlling the course of all phases of a development project, from the product idea to the start of series production.

## Product Development

Product development is the central task of research & development, entailing the fields of development and market research.



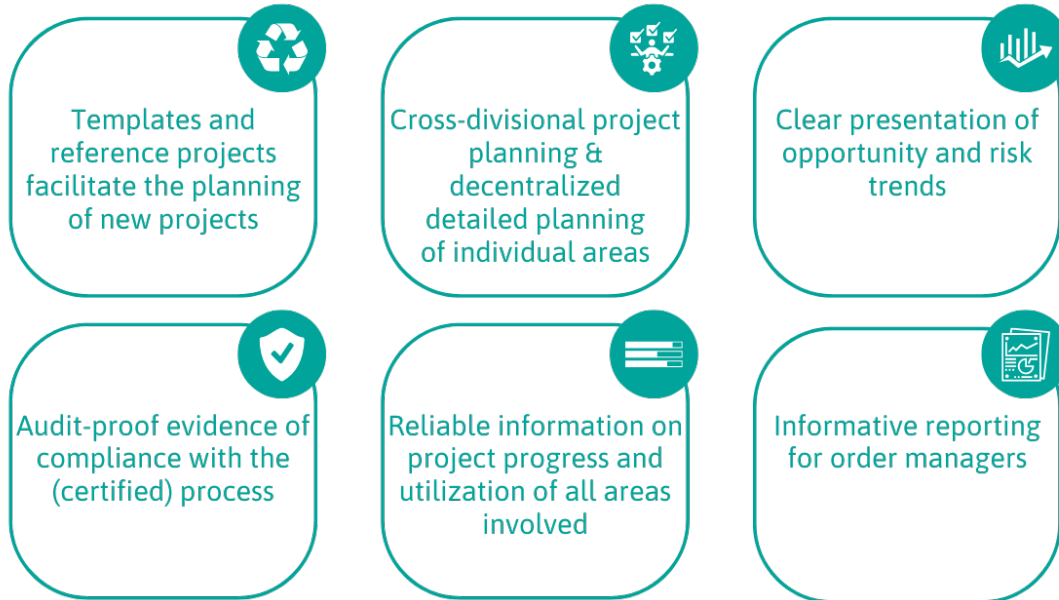
## Challenges in Practice

There are often weak point in project management:

- Technical, scheduling and financial problems can arise during project implementation due to inaccurate conceptualization and a lack of documentation of what was agreed on.
- A lack of scheduling and capacity planning in the development departments hinders the adherence to schedules and the timely reporting of delays.

- At the start of series production, any informal communicatio of changes is problematic and detailed specifications are often not defined before the test phase.
- Further weak points arise from late concept completion or change requests that cause deadline pressure and changes in priorities.

## Your Advantages when Using PLANTA



Classic project planning with waterfall and milestones as well as agile project planning with Scrum and Kanban can be used synchronously in PLANTA Project:



All employees can work on their tasks in the boards and benefit from substantially enhanced communication and collaboration.

Kerstin Moerel,  
Losan Pharma GmbH