

# Codebeamer starter package

Requirements and test management with Codebeamer, with a focus on medium-sized companies



### Codebeamer

Codebeamer™ technology from PTC is an application lifecycle management (ALM) platform for modern product and software development. Through digital workflows, Codebeamer enables collaborative development, increases the efficiency of product line development, and ensures regulatory compliance. By connecting all development tools, Codebeamer provides a central development platform for teamwork. Easy customization to specific development requirements makes the solution ideal for performing requirements management, requirements validation, and test management.

# Partnership:em and INNEO Solutions

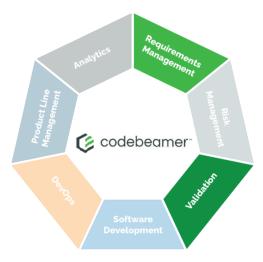
em engineering methods AG and INNEO Solutions GmbH have entered into a cooperation to offer a preconfigured Codebeamer starter package for requirements and test management, especially for medium-sized companies.

## **About INNEO Solutions**

INNEO is the innovative driving force behind our customers' success in Germany, Switzerland, and the UK. Over 300 employees in 12 offices bring together comprehensive expertise in the areas of product development & manufacturing, digital reality, simulation, IoT, information technology, and process optimization. This makes us the reliable partner for over 6,000 customers from a wide range of industries when it comes to digital transformation. INNEO is a PTC Platinum Partner, KeyShot Platinum Partner, Ansys Channel Partner, HP Preferred Gold Partner, NetApp Platinum Partner, and Microsoft Gold Partner. That's IT

# **Project background**

Our goal is to provide a ready-made platform for newcomers in the field of requirements management and associated test management (verification and validation). By using the Codebeamer templates with best practices, we also lay the foundation for guideline-compliant work (e.g. ASPICE & ISO26262). When purchasing the starter package, the customer receives a clearly defined scope of services.



Source: https://intland.com/codebeamer/

#### **Project content**

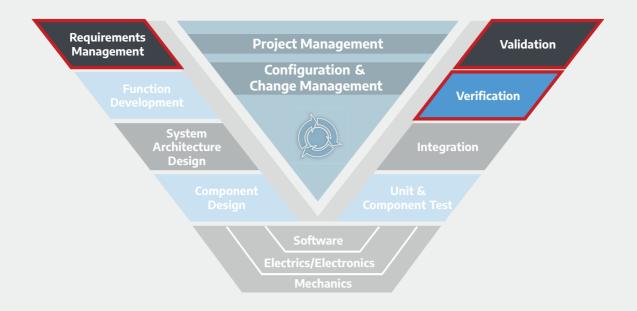
Within the scope of our offer, we, :em engineering methods AG and INNEO Solutions GmbH, provide you with consulting services in the following work packages and tasks.

# Workshop and target definition

The target scenario for the configuration of the target system is jointly developed in a start-up workshop. Special attention is paid to the adaptation of the methodology. The target picture is developed based on predefined, adaptable user stories. In addition, boundary conditions such as infrastructure, access, databases, etc. are identified. The key users are given an insight into requirements management, test management, and traceability between the two areas.

#### **Deliverables**

- User Stories to define the configuration of the target system.
- Definition of the target scenario based on user stories.



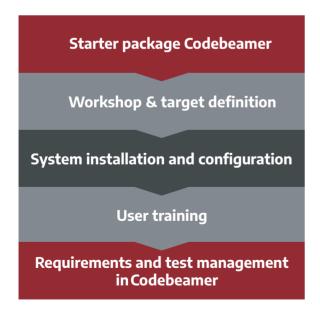
# System installation and configuration

Depending on the operating model of the system (on-premise / cloud), the appropriate installation is performed.

The target scenario developed during the intake workshop is set up in the system. This is followed by a testing phase by the key users, during which :em and INNEO staff are available to answer questions.

Based on the feedback from the testing phase, adjustments are made to the system if necessary. The configured system is reviewed and approved by the customer.

Finally, the system is put into production.



#### **Deliverables**

- System installation.
- System configuration:
  - Projects, Trackers, and References.
  - User creation, incl. roles and rights.
  - Customer-specific templates.
- Acceptance of the target scenario into the installed and configured system.
- Release of the system for productive use by the customer.

## **User training**

As part of our user training, we work closely with key users to provide our customers with hands-on training on the system based on specific use cases. The training session can be recorded by the customer and is available for internal review.

# **Your benefits**

With this pre-configured package, you can quickly and efficiently professionalize your requirements and test management and start using it productively without any implementation hurdles. Do not hesitate to contact us:

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