Resource Management
Efficient resource usage throughout the whole development phase

Background

Resource planning should be fast, standardized and comprehensible performed. Development departments which are responsible for multiple products often facing the challenge to organize their resource management efficiently. Due to variety of products in the company the projects are running usually in parallel.

Most of the time companies in such situations are using matrix organization with a functional responsibility on the one hand and project responsibility on the other hand. Such a structure could cause problems while adjusting the resource allocation dynamically due to the several responsibilities. Especially in growing business areas sufficient data for estimating resource usage and planning quality is not given.

Missing or inadequate resource management leads to inefficient use of resources (human and machine). In order to counteract this situation companies start to establish tools for the efficient use of resources and the resource forecast.
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Our Offer

- Resource Planning
  Together with our customers we develop skill profiles and generic resource planning for future resource estimation - On request, these planning methods will be implemented in appropriate tools

- Resource Controlling
  We optimize your existing resource allocation based on our experiences in best practices

- Resource optimization
  Together with you we develop metrics for analyzing accurate resource usage in your company

- Merging of project and resource planning
  We support and take care of project and resource management activities within your projects

- Tool Analysis
  We analyze the existing and potential new tool landscape in terms of organizational- or project-wide usage of resource management

- Process establishment
  We establish and document your generic roles based on the existing or newly created development processes

Our reference

- INVENSITY has already run multiple projects in the field of resource management and was able to show his expertise.

- The developed methods have been implemented during multiple projects for various customers with great success. Hereby the information and communication paths were consolidated and the work processes simplified due to a tool-supported planning

- In addition, the newly created knowledge was passed to the employees of our customer through collaboration and in addition with offered trainings. Furthermore potential savings were identified through optimized project start and structured resource degradation within the project closure phase.

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