

# Projecticon PKS

# Microsoft Project and document handling

"For us the key issues within traffic are knowledge and skills. One area is critical traffic signal system as the complete traffic-system for the most advanced tunnel-system in Europe, 'Södra Länken" in Stockholm. Required absolute preciseness together with an approved and well-used methodology

Thanks to the Projecticon PKS system we can make sure that management and project members really understand each other when we talk project no matter where in Scandinavia or Europe our employees work. "

Michael Cewers Business Development Manager Swarco Technology





#### PKS - Project Support

... A predictable interactive support for all kinds of projects in all environments, available integrated with document handling and project tools.

Projecticon PKS is an approved tool for project management within companies like Volvo Construction Equipment and the Cardo Group.



The basis for our services is more than 25 years professional experience of method development and practical project management.

PKS is essential to a successful goal fulfillment through a structural project work and focus on collaboration and straightness between management and operational project members.

For the organization this means

- The same insight when using common project concepts and misunderstanding and different interpretations are avoided.
- Project methods become a first choice collaboration form in cross-organizational work.
- The same insight in what is to be done when and how in the project.
- Focus on goal fulfillment.

## **PKS Summary**

The tool is built around an interactive graphical way of working where every element contains support, both conceptual and hands on, for the actual situation.

In the actual situation you have access to the knowledge predefined as

- Descriptions
- Forms
- Checklists
- Tips and advice
- Examples



Furthermore you find related and supporting information as presentation material, references etc.



## **Document Handling**

Projecticon PKS can be integrated to the Microsoft tools for document handling (WSS) and Project follow-up. Combined you have a complete tool for the organizational need of project

In PKS the company project culture is secured in an easy available form where all project information is collected in one place.

The methodology is always available for the user, though access to specific project information, logon permission is needed. Access to information is based on the user's authorization.

Project documents are published through PKS; to be an organizational window to all present projects as well as an experiencebank of all completed projects.

All documents are linked to a phase or stage within the project and the user gets a natural overview of the project status. This is a help also for management and other users outside the project.

Description, way of action and form to create a project description is to be found in the same place.

Methodology, model and implementation are assembled in one and only project tool and interface. The user gets better overview and simplicity.





For daily project detail planning and daily project administration the tools WWS and Microsoft Project are to be used. Forms, structures and checklists are always available to support and to steer up the methodology. You get a consequent project handling and a clear common way of working.



## Microsoft Project solutions

The basic idea is to collect all project-related information a company produce in one easy reachable tool. All planning, steering and follow up projects, portfolios or resources is valuable knowledge meant to be recycled to contribute for constant improvements.

We use WSS, a Microsoft Project application, as a daily operational project tool where document handling is included. WSS is built as a webbased communication central for all Microsoft Project related information for project managers, resource owners and individuals.



Through building up different views

WSS is to be used when structuring and integrating data and making adapted information available for all kinds of projects, strategic portfolios, risks and resources

WSS handle both structured and non-structured information. Structured information could be the critical line, availability of resources and costs. Example of non-structured information is user's documentation, questionnaires and discussions.

In order to recycle knowledge all produced information has to be stored. We use Microsoft Project Professional and Microsoft Project Server when building up powerful solutions, where all project- and resource-information is stored in a central Microsoft SQL Server database.

Project members, resource owners and company management share all work through a web-reader and can make changes and analyzes from individual adapted views.

## **Adaptations**

Projecticon PKS is a general model for all kinds of projects and organizations. The model is to be adapted for the organizational different needs of specific demands on documents and internal standards. An own well-planted and accepted specific adapted project model is the key for success when building increasing value in collecting experiences from a lot of project situations







## Projecticon

The business idea of Projecticon is to help companies and organizations to reach pre-decided expectations when handling projects. We wish to contribute to a successful project implementation and project completing within given time- and cost-frames.

Focus is on Goal formulation where we also insist in formulating the most important: the lasting, measurable effects of the project.

The basis for our services is the professional experience of our personnel as well as our well-documented and structured project model, the Projecticon Model. Our offer consists of support and development within project management on three levels:

For the organization in the form of a general, shared and functional project model, which gives the organization a structured work method to handle and manage change

For the project by providing active support during project start-ups, continuously through-out the project and during the project conclusion

For the individual by developing each person's own proficiency in project skills

#### Project philosophy

For projects to be successful they must be thoroughly prepared. This means that a broad commitment is needed and that time necessary to obtain real results is allowed. The right project start is key. It is essential to a successful goal fulfillment, reduces the consumption of resources and shortens the project lead time.

The goal formulation is the main steering instrument. The goal is expressed as the sustainable result that the project shall lead to. The goal must be challenging, reachable and measurable.

We summarize our project philosophy in three words:

**Simplicity** allows for all parties to rapidly comprehend the project's contents.

**Clarity** creates consensus, understanding and acceptance of the project goals and methods.

**Courage** is about the ability to make decisions and have the moral strength to question

things in time, and the courage to measure.