

EKD – Enterprise Knowledge Development

EKD is a methodology that provides a systematic way of analyzing, understanding, developing and documenting knowledge in an organization and its parts.

The approach was developed by **KPA** in the context of a European project focused on the management of structural changes in the Electricity Supply Industry (ELEKTRA). **EKD** has been implemented by many organizations such as Accenture and Anderson Consulting, and is taught at the Technion faculty of industrial and management engineering.

By using **EKD** you can:

- Get a better understanding of an organization performance level
- Describe the organization's business processes, goals, requirements and actions, in an in-depth and complete way – the "as is" model.
- Facilitate the design and implementation of new organizational structures – the "should be" model.

The planning aspects of **EKD** is based on 5 actions integrated in scenario execution:

1. **Introduce** – what are the new actions that need to be added
2. **Improve** – what are the actions that already exist that need to be improved
3. **Extend** - what are the actions that already exist and that need to be extended
4. **Cease** - what are the actions that currently exist and that need to be ceased
5. **Maintain** - what are the actions that are exist and that need to be maintained

More details about **EKD** can be found in:

- http://www.dsv.su.se/~js/ekd_user_guide.html
- <http://crinfo.univ-paris1.fr/EKD-CMMRoadMap/index.html>
- <http://www.dsv.su.se/~js/elektra.html>
- <http://www.dsv.su.se/~danny/patternlibrary/links.html>

KPA has implemented **EKD** in Greece, Italy, Sweden and Israel.