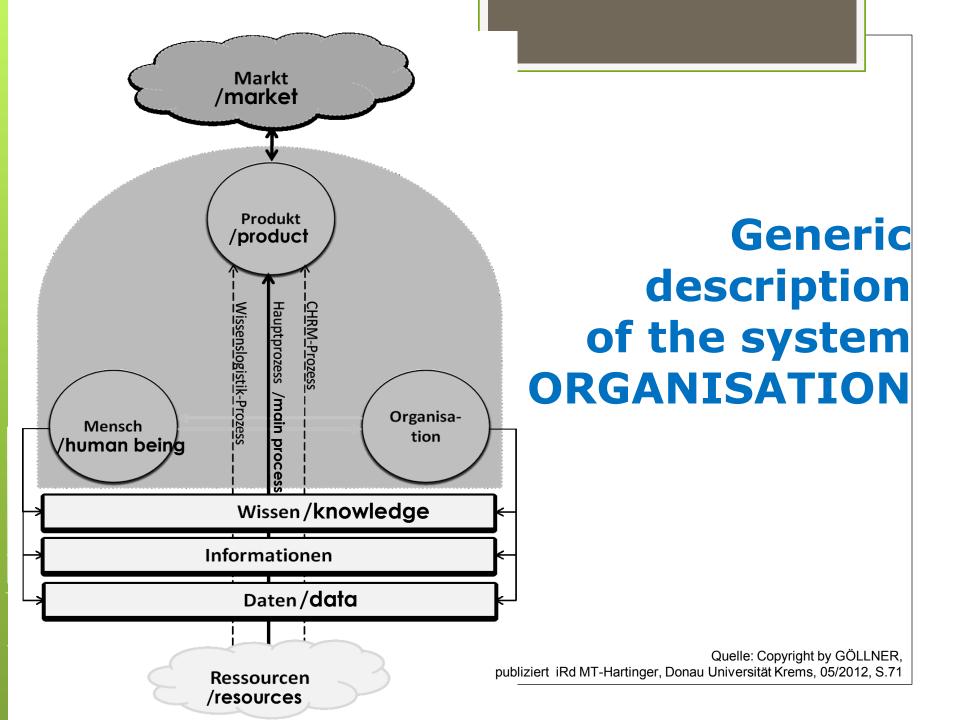
"HRM & KD"

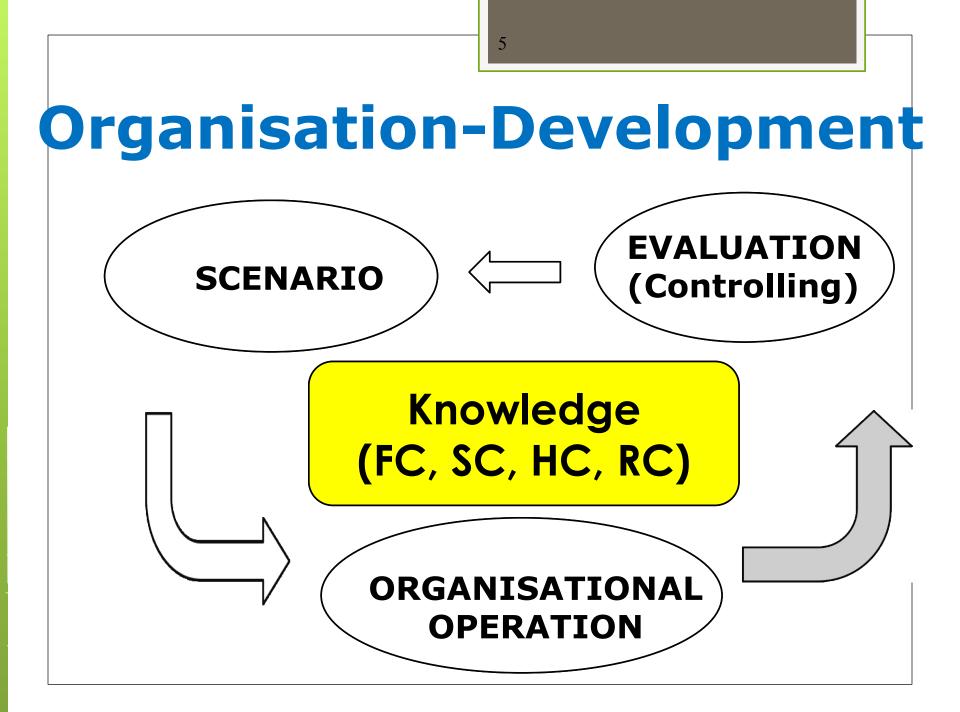
Dipl.-Ing. Johannes GÖLLNER, MSc Masaryk University, Brno, CZ November, 04th, 2016, 11:05–16:10 Lecture-part 2

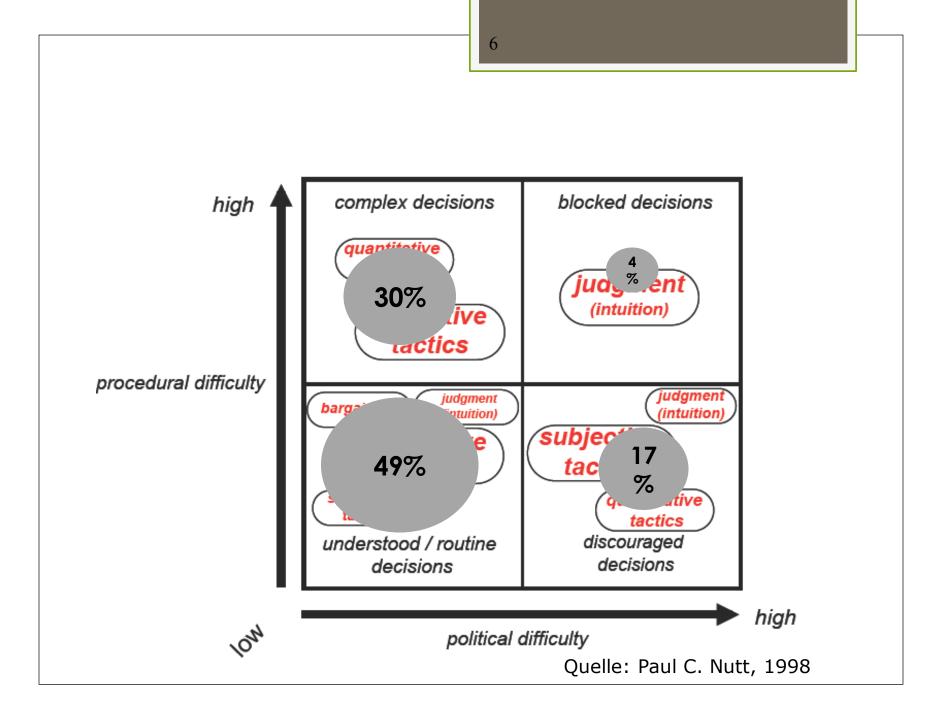
Relevant CONTENT of HRM & OrgDev:

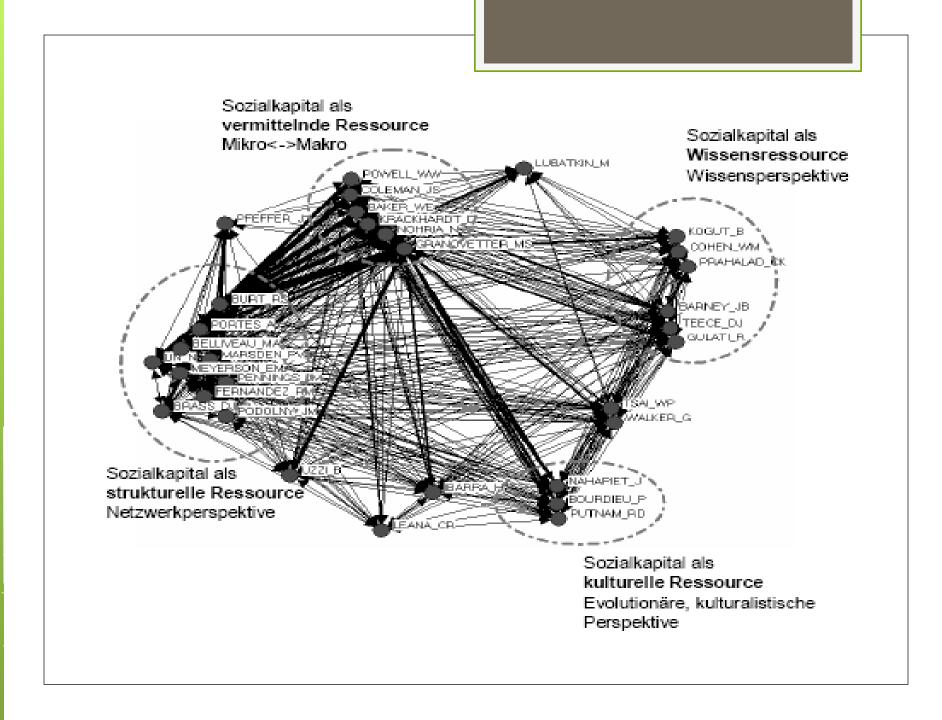
- 1. Which problems should have been solved by Human Resource Management in organizations, and in further consequence in economy and society?
- 2. Relation between organizational and individual capabilities and skills for strategic and operational organizational development
- 3. Relevance of Knowledge Management for Human Capital Leadership?
- 4. Models and methods for skill analysis and development (input, output and comparison models and methods with a special focus on assessment centres)
- 5. A practical example for the application of the assessment centre method in context of HRM
- 6. Relation between HRM, Knowledge Management and Risk Management for organizational development, controlling and leadership











1. Challenges of HR in a Organisation

1.1 Support for capability development

1.2 Enabler for organisational/system interoperability

1.3 Improvement of the evaluation quality ("learning organisation")

Building the Knowledge Performance System with a Model Based Approach

No engineer, designer or architect works without a plan / planning / BPM - tool!

Do we have a KM - System, a Knowledge planning/ modelling tool and a KM/Evaluation tool in our organisation?

1.1 Support for capability development

Capability is the entirety of a system that delivers an output or effect. It will most likely be a complex combination of:
Strategy, Organisation, Training, Material, Leadership, Personnel, Facilities.

Holistic approach: "Product View"

- output or effect (capability) defined as a product/knowledge product?
- product view for complex organisations/systems?

Knowledge is a Product If you can't measure it you can't manage it!

You have to design, produce and evaluate a product with resources, skills, processes and knowledge!

Do you know, what quality/quantity of knowledge you need for a organisational development?

1.2 Enabler for interoperability

- Political
- Legal
- Organisational
- Semantical
- Technical

interoperability for a specific task/goal

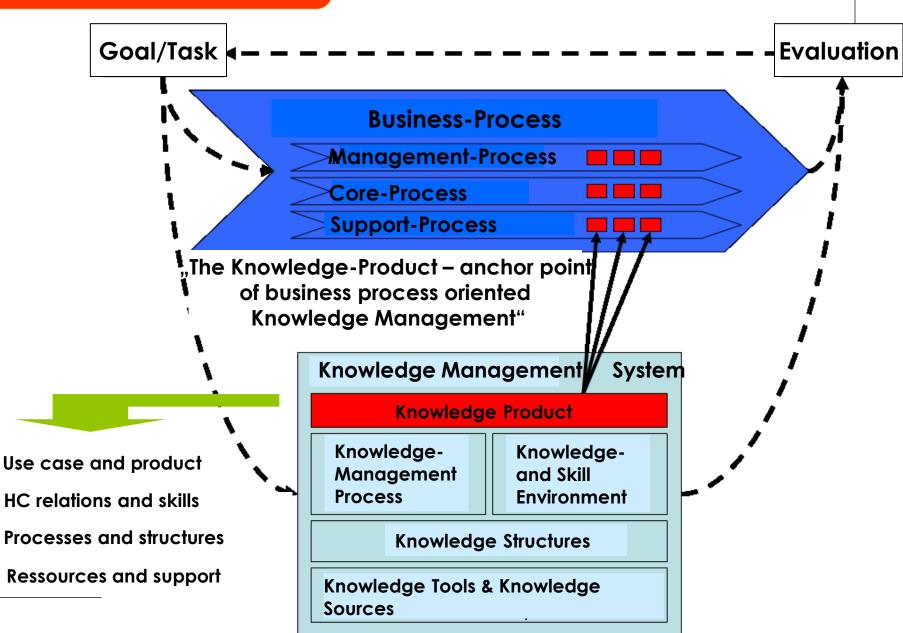
Managing approach:

"Process-Oriented KM & Model-Based KM - View"

- Do we have a tool for analysing, planning, documenting, managing and evaluating knowledge?



IF YOU CAN`T MEASURE -YOU CAN`T MANAGE IT!



1.3 Improvement of the evaluation quality

 Support the organisational development in the fields of: Resources, Human Capital, Processes, Use Cases

Managing Approach: "Knowledge Performance System - View"

- Realisation of the "Roadmap to Knowledge Monitoring" in Organisations possible?

Knowledge Scorecard

Business instrument for measuring knowledge!

We have to design and integrate a knowledge scorecard in corporate environments!

Do we have the quality/quantity of knowledge workers (skills) we need in our organisation?

2. Common Denominator for Challenge

3 pillars of a Knowledge Product

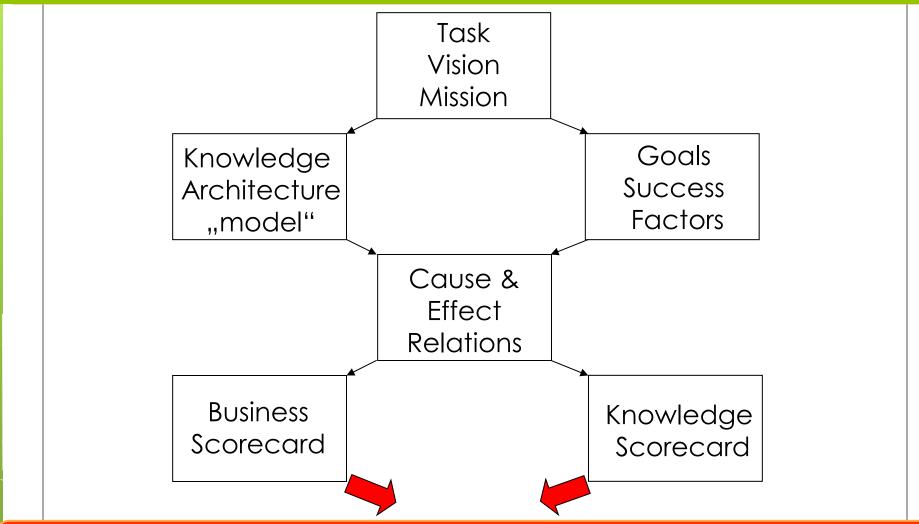
4 perspectives of the scorecard

12 views of the Architecture of the Knowledge Performance System (KPS)

National Defence Academy, Vienna, 2008

"Meta Layer"

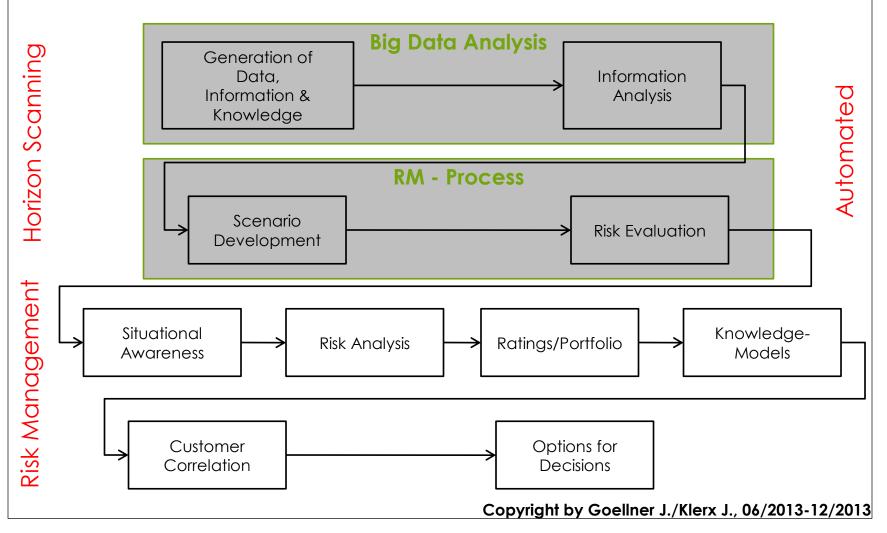
combination of organisational & knowledge view



Comprehensive analysing,

planning, documenting, managing & evaluating instrument

Z-Model: Future of strategic long-term planning



10.12.2016

LEGAL COMPLIANCE

	Austria	Germany	U.K.	USA
Gesetze	AktG, GmbHG, IRÄG, URÄG, RLÄG	KontTraG, dAktG, dHGB,	-	Sarbanes-Oxley Act (2002)
Corporate Governance Kodizes	Nationaler CGC (2002)	Nationaler CGC (2006)	Combined Code on Corporate Governance (2003)	Final NYSE Corporate Governance Rules (2003)
Standards & Empfehlungen	ONR 49000:2010 ON ISO 31000 ISO 31010	-	Revised Turnbull Guidance (2005), Orange Book (2004), BS 31100	COSO &
Exemplarely Documentation of different Regulations				

CORPORATE COMPLIANCE

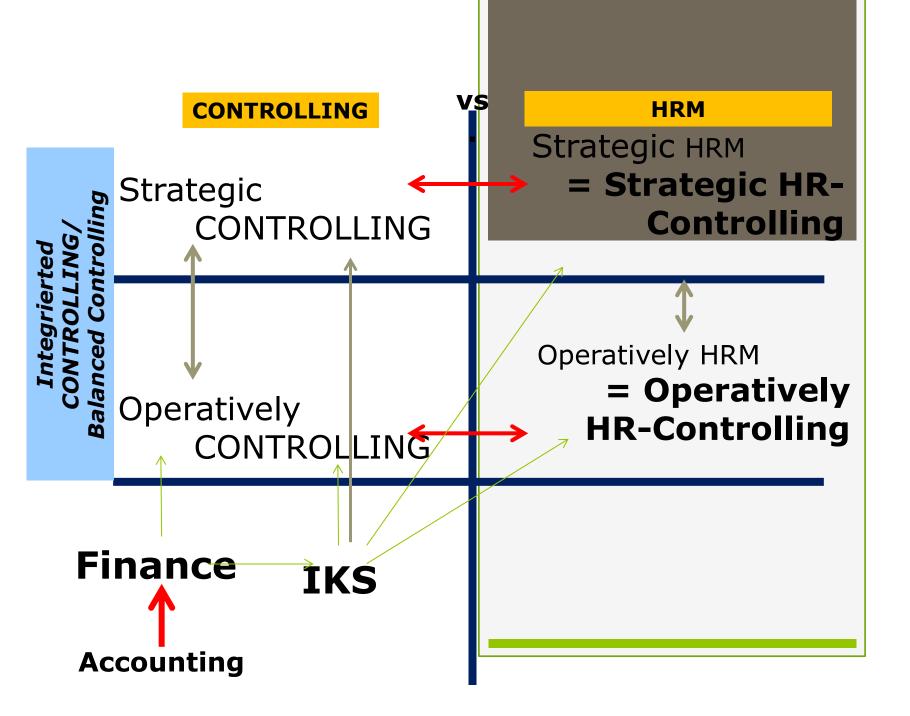
20

All measures designed to ensure the correct conduct of a company, its management and supervisory bodies and its employees.

The main task of the Board / CEO is to ensure that: - organizational measures, training and controls and

- the correct conduct of the company and its employees is ensured.

The company should be protected from claims for damages and judicial and administrative authorities penalties.



CONTENT.:

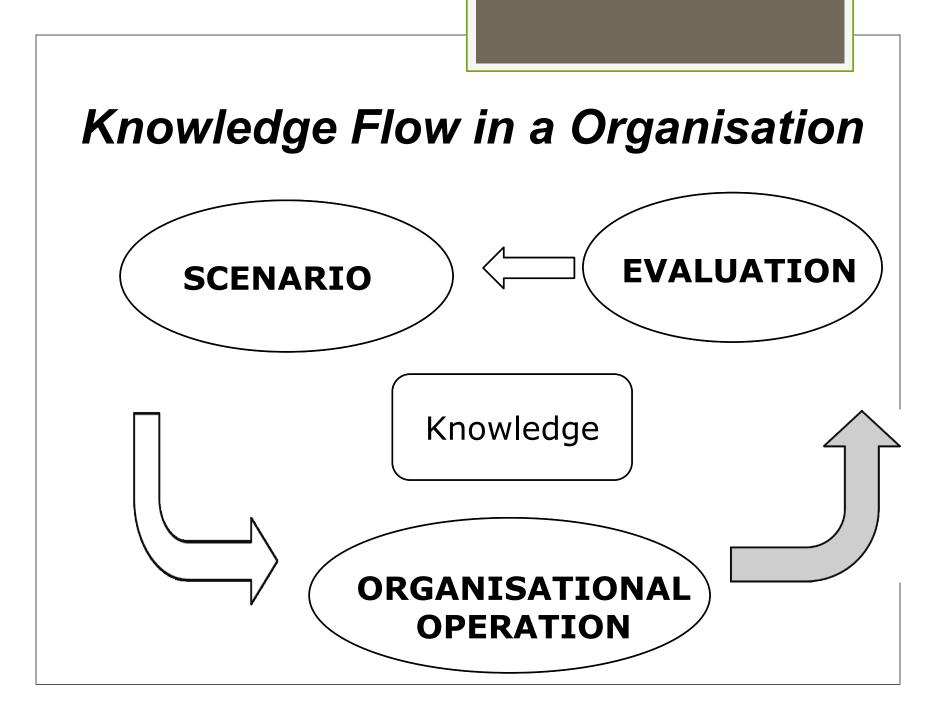
2.2. Knowledge Management II. :

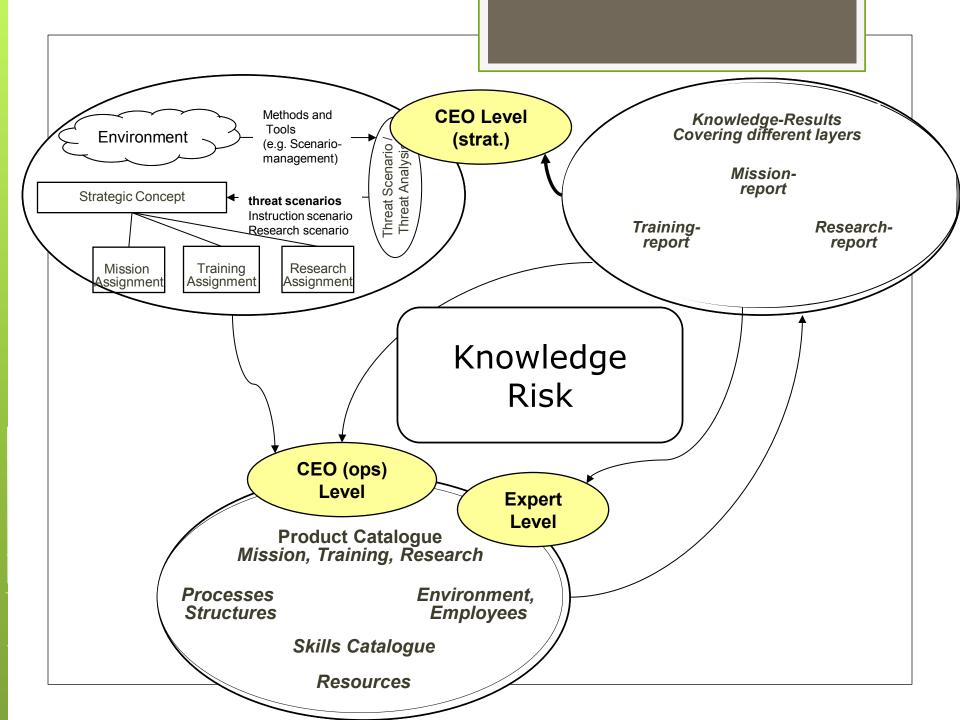
 2.2.3. Practical example: System of organizational knowledge development and knowledge management at a Austrian Governmental Organisation and its documentary, process and technical parameters.

Building the Knowledge Performance System with a Model Based Approach

No engineer, designer or architect works without a plan / planning / BPM - tool!

Do we have a KM - System, a Knowledge planning/ modelling tool and a KM/Evaluation tool in our organisation?





Knowledge Balance: Specification of Goals

INPUT: Structure quality based:

- Human Resources
 - Employee's knowledge
 - Partner Knowledge
 - Suppliers Knowledge
- Material Resources
 - Material Knowledge
 - Facility Knowledge
- Market, Product, Customer Knowledge

OUTPUT: Result quality based:

Effectiveness

- Costs Knowledge
- Effectively Knowledge
- Financial Capital Knowledge

- Efficiency

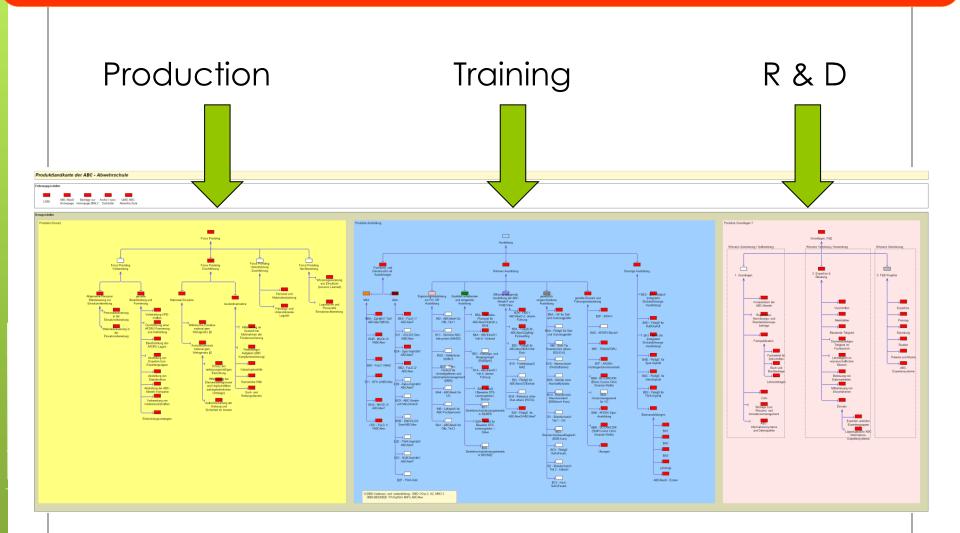
- Efficiency Knowledge
- Productivity Knowledge
- Social Knowledge
- Customer Satisfaction, Quality and Environmental knowledge

TRANSFORMATION: Process Quality based:

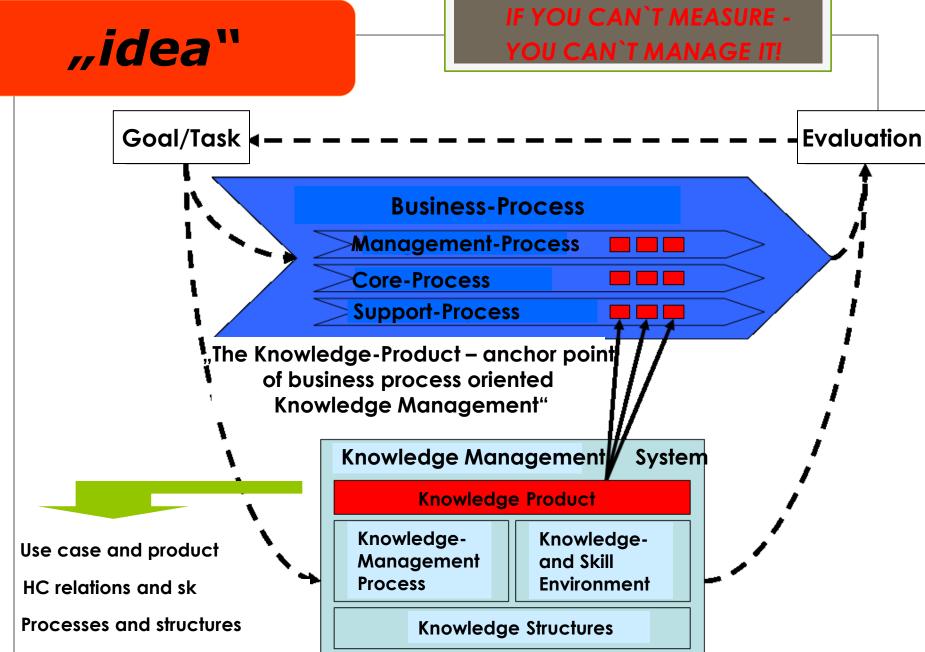
- Process planning (Planning Knowledge, Method Knowledge)
- Process steering (Steering Knowledge, Relationship Knowledge)
- Transaction based Best Practise Process standard (Organisational Knowledge, Process Knowledge)
- Process execution (Technical Knowledge, Execution Knowledge)
- Process controlling (Controlling Knowledge, Criteria Knowledge)

Quelle: Binner H.F., Wissensbasiertes Prozessmanagement sichert den Unternehmenserfolg, Wissensmanagement 4/2006

Knowledge Products of a Organisation "XYZ"



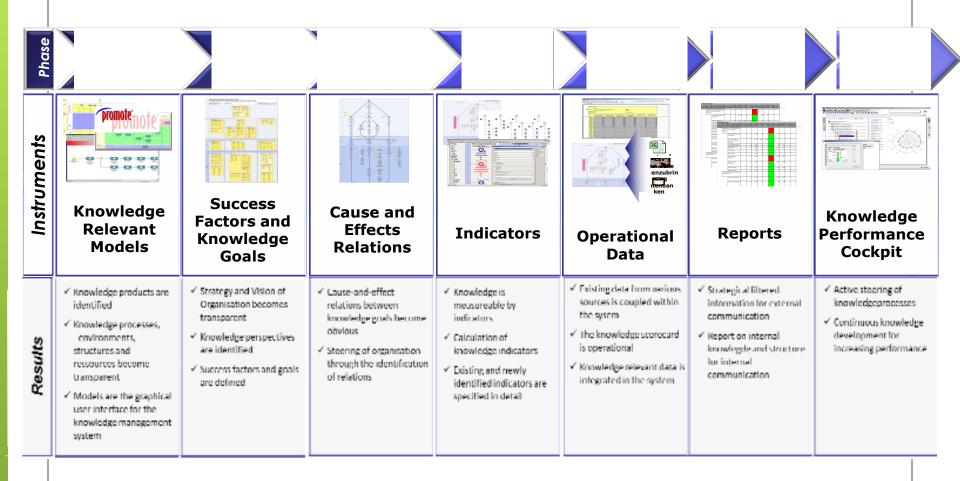
According to the Organisational Preconditions?



Ressources and support

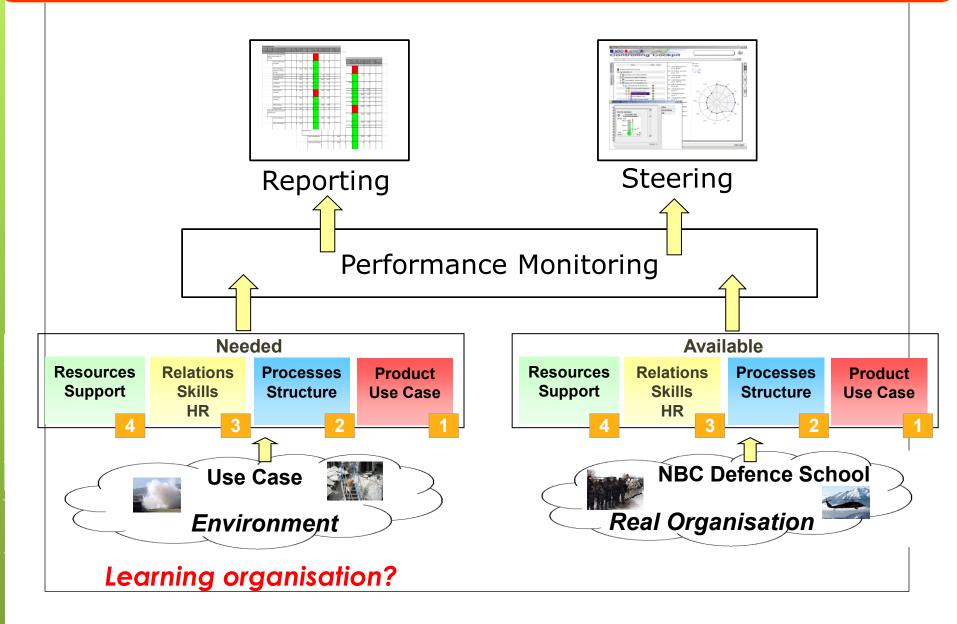
Knowledge Tools & Knowledge Sources

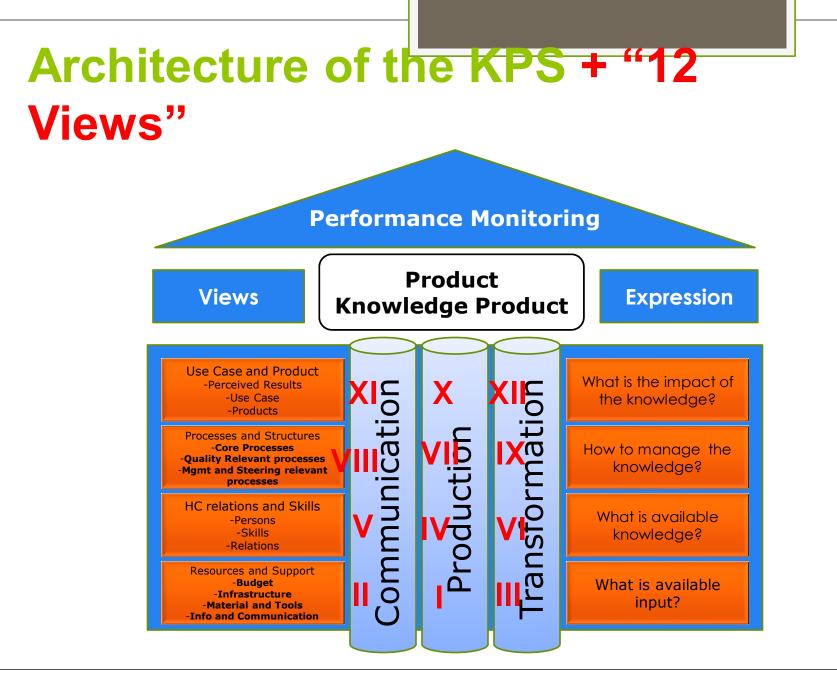
Roadmap to Performance Monitoring

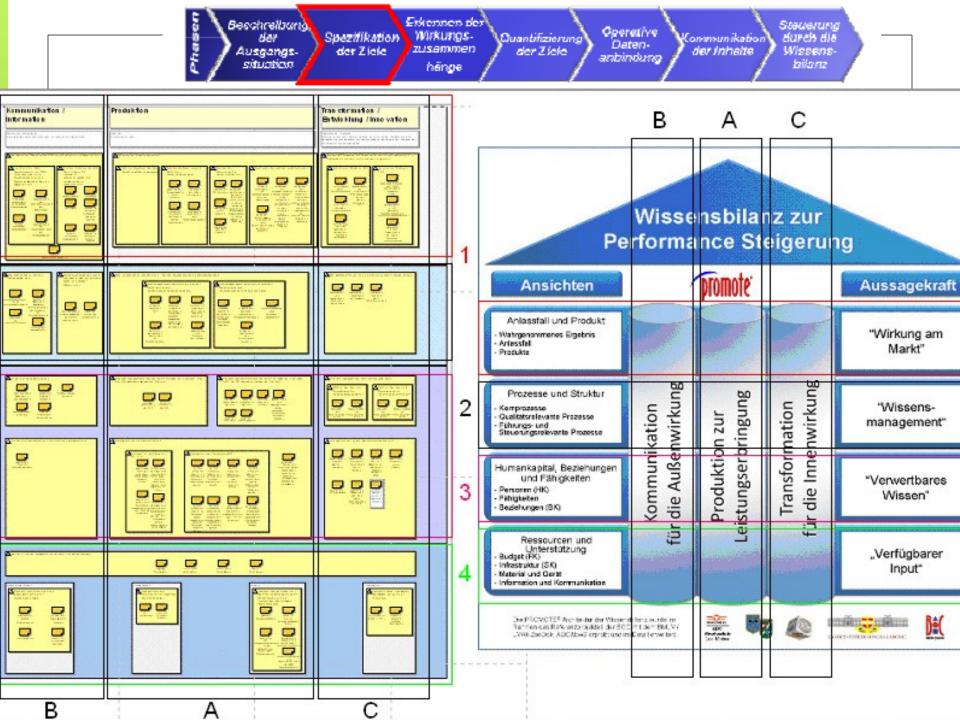


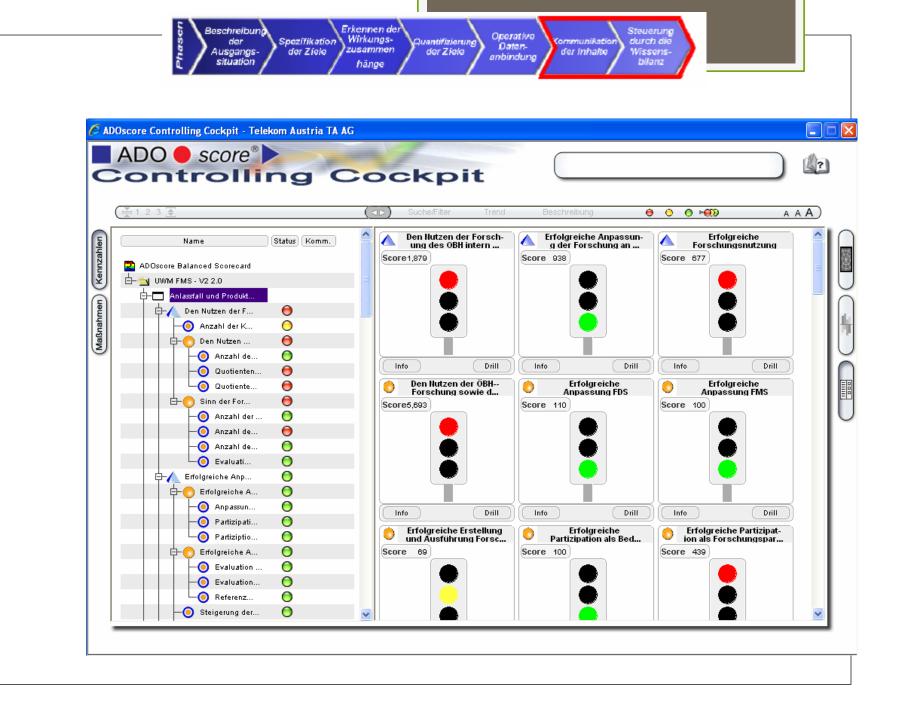
Improvement of the evaluation quality?

Knowledge Performance System "Simulation – model"









Outlook in Investments:

TOP und FLOPS 2011

Capgemini - IT Trends 2011

- 1. Virtualisierung
- 2. Integration von Standard- und Individualsoftware
- 3. Risikomanagement
- Master Data Management
- 28. Mashup-Integration
- 29. Unternehmensinterne Blogs
- 30. Social CRM
- 31. Google Apps





Logistik

Universität für Bodenkultur Wien

Institut für Produktionswirtschaft und

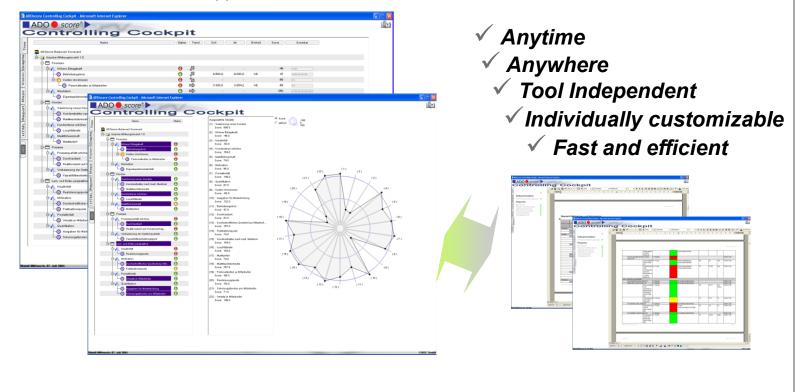


34

ADOscore[®] Controlling Cockpit

Steering and Reporting of the Knowledge Balance

ADOscore® Controlling Cockpit is HTML-based steering and management instrument for your Knowledge Balance. It combines Analysis, Management and Reporting functionalities in one application.



Improvement of the evaluation quality?

Knowledge

is the precondition for: • an action or • a non-action

in an organisation / a system/ a domain, it must be checked as relevant or irrelevant (valid or not valid)(sure or not sure) by a ,,decision instance"

Knowldge is the ability to interpret data and information correctly, depending on the environment (system, organisation,...). Data and information are not sufficient for an interpretation!

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email: johannes.goellner@meinesteuerberatung.at 1030 Vienna, Marxergasse 13/10, Austria mobil: +43-(0)650-22529991

Thank you for your attention.

Questions?