

L3 - Life Long Learning

Future approaches and platforms in the eLearning space - a German lighthouse project experience.

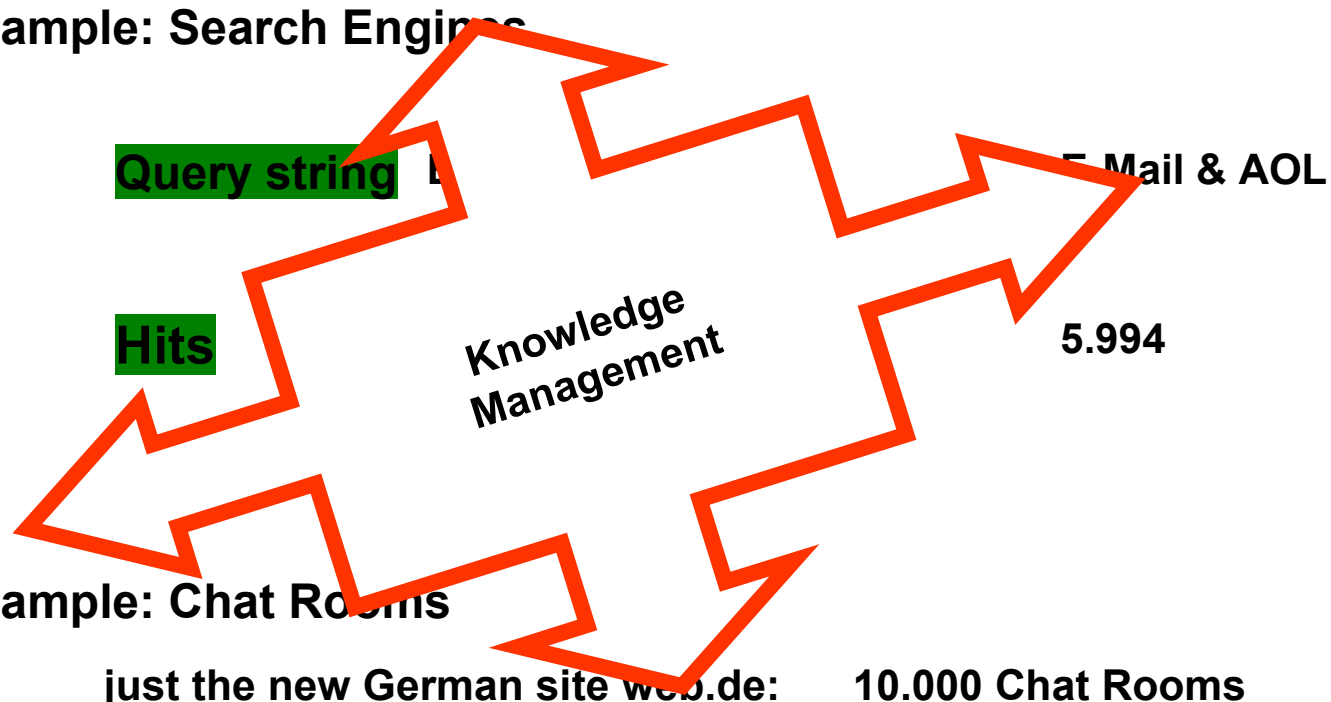
lebenslanges lernen

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- **Information overflow in the Internet**

- **Example: Search Engines**



- **Example: Chat Rooms**

just the new German site web.de: 10.000 Chat Rooms

- **Knowledge Acquisition requires Information preparation and Information Management**

- **Learner**
 - **Quantitative (permanently increasing quantity of required skills)**
 - **Qualitative (permanently increasing complexity of skills - knowledge becomes easy out date)**
- **Author**
 - **Constantly reworking the knowledge base towards individual needs**
- **Service**
 - **Availability, Scalability, Security**
 - **Personalization**
 - **Cost efficiency**



operational

- business models for online learning
- certification and quality assurance



didactic

- „guided, explorative“ learning
- cooperative learning
- learning on demand

● technical

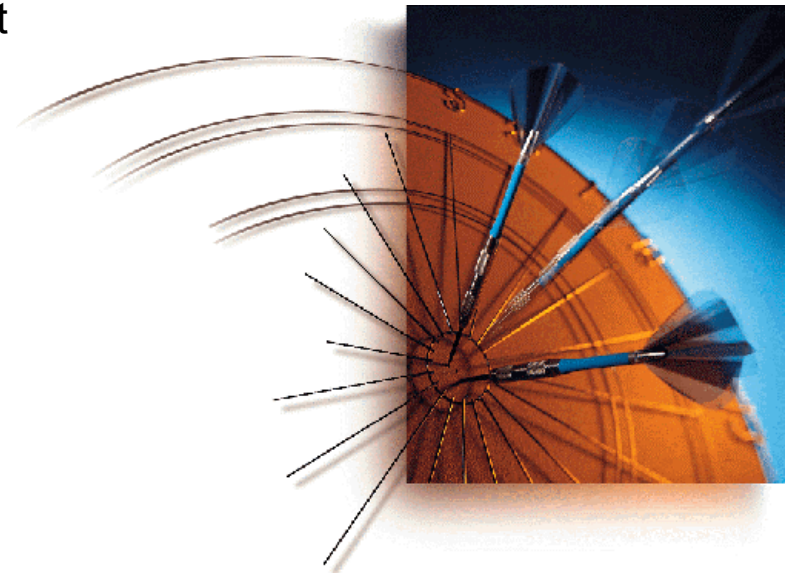


- scalable platform for online learning
- cooperative web-based learning environment

● overall



- comprehensive development project with end-user evaluation accompanied by research



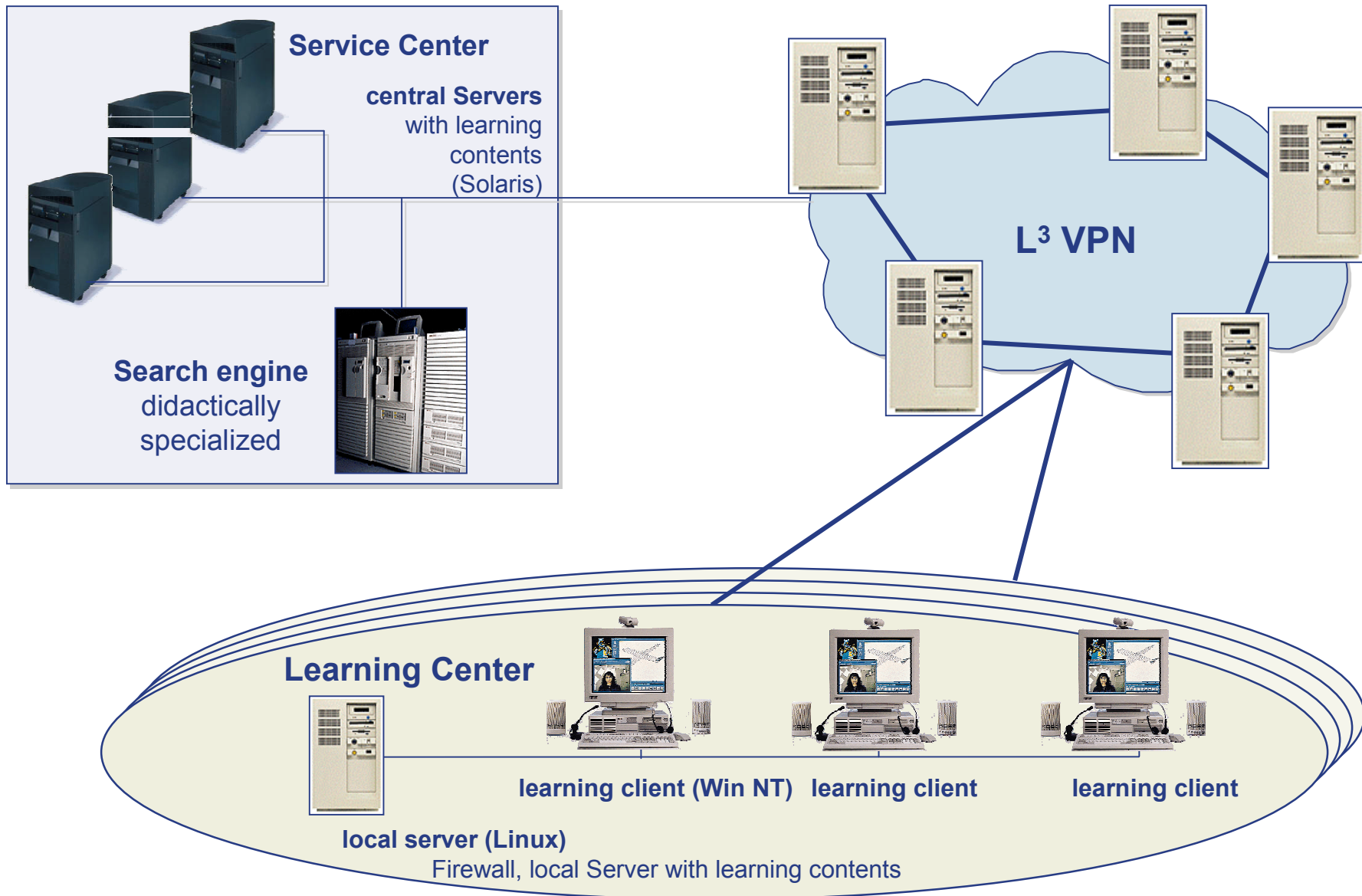
- **Knowledge acquisition and transfer**
 - **Structuring of Online learning material**
 - **didactic methods for self-paced learning**
 - **test and validation**

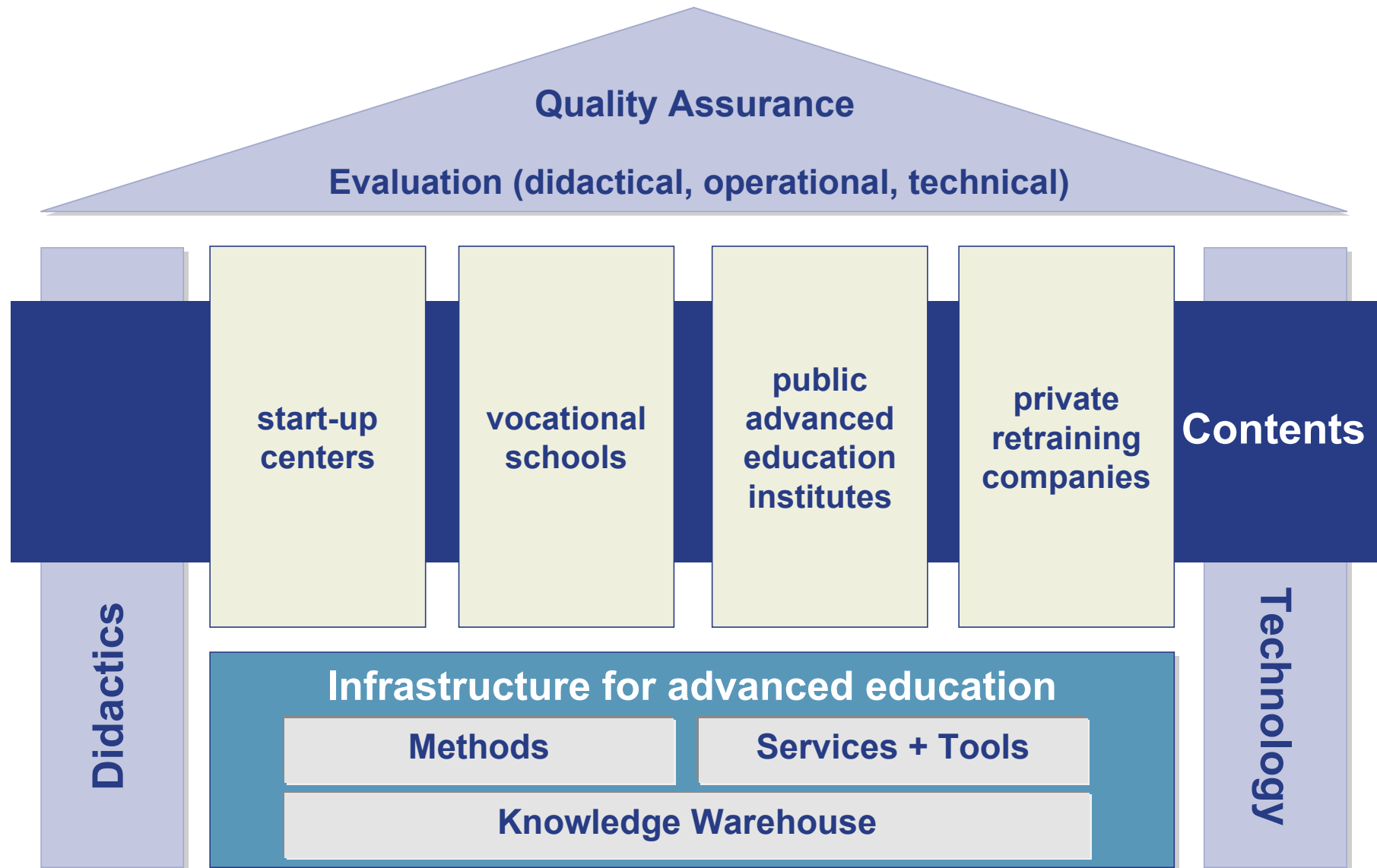
- **Learning as an economic good**
 - **fees for online learning services**
 - **models for financing**
 - **certificates as an indication for an economic good (Germany!)**

- **Setup and management of an infrastructure**
 - **cost efficient**
 - **service-oriented**

Overview: Technical Infrastructure

SAP





Thank You for your Attention!