Digital Learning

Methodological reflections
Academia ... how this would look like today?
Drones vs. teachers
Dimensions of learning

Lifelong
Vertical dimension

Lifewide
Horizontal dimension

Lifedeep
Transformative dimension
Reflections on learning

Holistic approach
Mounier

Knowledge building
Scardamalia, Bereiter

Future of education
Morin
Toward a network model

Learning is

*Ability to learn* is more important than what you know

*Exclusion* and *Relevance* become key

*Network* creating process

Learning happens through *aggregation* of (different) visions

Learning starts by making *connections* rather than by content

Siemens
How to ensure a Personal Learning Environment?

- Aggregating
  - Knowledge pull
  - Social bookmarking
  - Annotating
- Creating content
  - Reflecting
  - Commenting
  - Sharing
- Co-creating
  - Collaborative working
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Let’s now hear from Norbert
Now back to Stefano
Early 90s
Managing a Digital Learning Process

- Moodle
- Tools for interacting and collaborating (forum, wiki, etc)
- Synchronous meetings
- Videolessons
- Courseware
- Forum discussion threads
- Monitoring actions
- Self-assessment, formative/summative, peer assessment
- Project Work (individual/group)
- Use of ICT, webtools, etc.
- Helpdesk
- Final exams (face-to-face, face/distance)
Energia 100% verde

Enegan da sempre è impegnata a fornire energia verde al 100%, generata da fonti rinnovabili e certificata tramite la Garanzia di Origine (GO).
Challenges

• **Heterogeneity**: characteristics, needs, willingness to learn

• **Drop out**: significant turnover

• **Management**: training (classroom face-to-face, online, coaching, ...) processes (business structure, business functions)
Simple is cool
Easy access to courseware
Monitoring

EA1.1 - CORSO ENERGY ACCOUNT
TECH 4 TOMORROW
APPUNTAMENTI
TELEFONIA

RETE
- Ennio Stokel
- Carlo Schiavetti
- Claudia Pertici
- Francesco Scripiilli
- Fabio Del Punta
- Enrico Carmeli
- Rolando Zaniolo
- Luigi Orlandi
- Sandro Parpaola
- Loris Ferretti
- Simone Quarratino
- Enrico Guitto
- Eleonora Franz
- Mary Santoro
- Patrick della Marina
- Cesare Galavotti
- Oscar Barbato
- Stefano Carluccio
- Souleymane Corde
- Rosella Cosimi
- Cremacam Srl
- Cristian Sorin Nicusor
- Giordano Iamiani
- Riccardo Di Bert
- Rajae El Ghandour
- General Service Srfs
- Roberto Gorassini
- Consilio Sas
- Maurizio Manente
- Luca Marchioro
Competence based approach

Energy Account - primo livello

Gianluca Agerde

Walter Accorinti

Guglielmo Agnese

16/28

Competenze raggiunte

12

Competenze non valutate

- Conoscere il libero mercato dell'energia elettrica e del gas
- Energia 1.1
- Mercato libero dell'energia 1.2
- Servizi di maggior tutela 1.3
- Servizio salvaguardia 1.4
- Potenza impegnata 1.5

Esperto

Non valutato
What’s your secret recipe?

- Spaghetti
- Aglio
- Acciughe
- Pangrattato
- Pomodorini
- Olio