

- developing quality within the area of adult learning

Reykjavik jan.12. 2012







Perspectives challenges and opportunities

- Background Nordic perspectives
- Perspectives related to Professionalization of Teachers working with and in companies
- Recommendations and ideas







2010 -2011 a Nordic Mapping study

"The Nordic Adult Educator – a mapping of competence requirements of the adult educators and education and training opportunities within the field of adult education in the Nordic countries"

initiated by the Advisory Group for Nordic Co-operation on Adult Education (SVL)

2006 -2010 a Development project "Innovative best practice – teacher competence requirements"

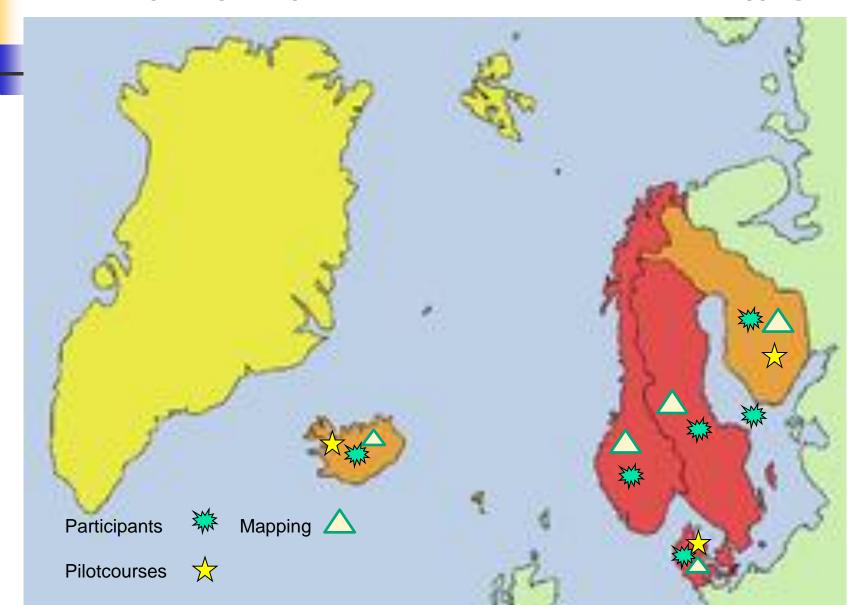
carried out by NVL Taskforce on Adult Learning





The Nordic Countries

Taskforce participants, pilot courses, countries involved in the mapping





Adult educator competences required

for adult educators in innovative practice

Strong professional knowledge was regarded as a prerequisite and was hardly mentioned.

Skills to adapt the subject to concrete contexts and demands

Ability to remain present in a changeable context
Well developed communication skills
Dialogical and analythical competences
Ability to facilitate cultural meetings
Process leading competence







Three areas

- A mapping of formal competence requirements for adult educators
- An interview study interviews with 29 leaders with responsibility for recruitment of staff. Six interviews in each country – non formal, formal and vocational schools
- A mapping of education and training opportunities within adult learning





Formal requirements for adult educators

- For almost all adult educators, regardless of sector and institution, there are high requirements for formal subject-knowledge
- In most cases formal general pedagogical knowledge is also required
- There are almost no formal requirements on adult pedagogy skills and competences for adult educators.
- The lack of requirements on adult pedagogical competence is noteworthy compared to the general tendency for the Nordic teacher educations to become more specialized on subjects and certain age-groups.
- Finland has the most extensive requirements on subjectknowledge, while Iceland is the Nordic country with the least amount of formal requirements.







Viewpoints of headmasters interviewed

- Similar patterns regarding competence requirements can be traced in the interviews. Some of the patterns can also be related to the country and the sector the leaders represent.
- Subject-knowledge is seen to be the most important competence for the adult educator
- The focus on either general or adult pedagogy varies, but most headmasters express the need for general pedagogical competences
- The leaders find that adult learners have characteristics, which requires a particular pedagogy and didactic
- Many of their arguments are also found in the literature (e.g. Larsson 2006, Wahlgren 2010)





Special Adult Teaching Requirements

Viewpoints of headmasters interviewed

It is important that the adult educator is capable of

- > including and using adult learners' life- and work experiences
- > respecting adult learners as adults and creating an equal relation
- > creating a learning environment where everybody learn from each other
- working with groups of heterogeneous learners and using learners' diversity as a resource
- > using experience- and dialogue based teaching methods
- recognize and relate to adult learners' barriers for learning
- > understanding the situation at the labor market
- using validation for prior learning
- being flexible towards different settings for the learning activities
- > being able to develop teaching materials targeted at adult learners

Some more <u>personal characteristics</u> are also seen as important; authenticity, hardiness, enthusiasm, assertiveness, suitable communication style





Education and training opportunities

- Full initial teacher education with specialization in adult learners only in Finland. Some specialization courses available in Sweden.
- In Sweden a 60ECTS teacher education directed towards nonformal adult education and a 60ECTS adult educator programme for teachers
- In all countries there are some opportunities for continuing education
- Most extensive range of continuing education within adult learning is found in Denmark, but payment is required
- Educations not aimed directly at teaching: BA-level in Finland and Norway, a 120 ECTS master programme is found in all Nordic countries except Denmark, where master programmes are 60 ECTS and only available as continuing education.







Teachers working with and in companies

Identical competence requirements:

- High subject knowledge
- General and adult pedagogic knowledge

Specific requirements a.o.:

- Knowledge about workplace learning and labour market
- Flexibility
- Ability to act in different learning environments and in different working cultures
- Needsassessment to meet the needs of companies
- Validation of prior learning





Professional non academic knowledge

Professional knowledge must be complemented with an ability to be present and in contact

- with the participants, with the subject and the context

Experience based, contextual knowledge Emotional, cognitive, embodied knowledge Phronesis





Key points related to



" improve the effect of education"

To ensure

- training possibilites within the education offers
- relation between the theory and practice within the education offers and between own practice and education (Transfer)
- meeting differences: among sectors, cross-nationally, and across professions

To experience different:

- methods,
- ways of acting in classrooms,
- learning environments







- at a content, organisational level
 - Developing activities, which promote mutual employment of strengths in different countries and sectors, and among educators
 - Use authentic learning environments for teacher training e.g. workplaces, innovative / alternative institutions
 - Inspiration from and cooperation with other professions such as drama, business etc.
 - Strengthen the relation between theory and practice in education and training opportunities
 - Transfer process: "before during after" education





Recommendations

at a political, structural level

- Establishment of network between different institutions / operators / initiatives working with developing education and training opportunities for adult educators.
- Extend and strengthen the range of available opportunities for continuing education for adult educators (academic, practical, training).
- Extend the formal requirements for adult educators to having knowledge of adult pedagogy and didactics (both in theory and practice)
- Develop training and education opportunities which are targeted at adult educators employed part-time







Common courses adult teaching pedagogic Cross sectoral, cross national Authentic environments

















Specific cources: IT, basic skills, second language, vocational, technical subjects

Common courses adult teaching pedagogic
Cross sectoral, cross national
Authentic environments
ECTS to prefer





Ideas – models

regional learning circles

Common course introduction Cross sectoral

Strong knowledge sharing
Content: adult educator's needs and knowledges
Researcher or specialist in each circle
Close relation practice and competence development







Common courses evaluation, knowledge sharing Cross sectoral, cross national





Inspiration and links

- NVL webpage http://www.nordvux.net/
- The mapping study: http://www.nordvux.net/download/6803/nordiske voksenlaerer.pdf
- Report "Innovative best practice"
 http://www.nordvux.net/download/5738/vuxped rapport upd.pdf
- National Center for Competence Development http://ncfk.dpu.dk/