Outline of the ArbetSam approach

Introduction

The ArbetSam project (2011-13) aimed to upskill frontline adult social care staff in the Stockholm region of Sweden. Funded by the European Social Fund, the project worked with 75 adult social care workplaces to embed an innovative system of sustainable workplace learning. In addition to delivering vocational qualifications to over 650 employees, the project also addressed employees’ Swedish language needs – in the Stockholm region migrant workers make up more than half of the adult social care workforce and many have limited Swedish. Overall, ArbetSam benefitted some 3000 care workers.

ArbetSam’s innovative approach was developed through a decade-long series of projects in the Stockholm region, prompted by the workforce challenges associated with rising demand for increasingly complex care (due to population aging). These challenges exist in other European countries, where migrant workers have also become an important part of the care workforce, and, from 2013 to 2015, the ArbetSam approach was the subject of a Transfer of Innovation project, funded through the European Union’s Lifelong Learning Programme. That project, TDAR (Transfer and Development of ArbetSam Results), brought the approach to four other European countries.

ArbetSam: Key concepts, methods, products

Key concepts

1. Vocational learning aims to improve workplace performance. For this to happen, workers must apply vocational learning in their practice.

2. The more closely vocational learning is linked to workplace practice, the more likely workers are to apply vocational learning.

3. Linking vocational learning closely to workplace practice makes the learning more accessible and relevant to workers, particularly front-line workers with limited educational attainment.

4. Work is a collective, organised activity. Vocational learning can only improve workplace performance if it is incorporated into collective practice and supported by workplace decision-makers (i.e. those responsible for managing work organisation and work activity).

5. Close co-operation between learning provider and workplace personnel is necessary in order to link vocational learning to workplace practice. Workplace managers and other staff need to be involved in the planning and implementation of any formal learning programme.

6. Mechanisms need to be put in place to ensure that learning is transferred from the classroom to work activity. These mechanisms should ensure organisational and peer support to help the individual workers participating in the formal learning programme to apply their learning at work.

7. Formal classroom learning is only one form of vocational learning. Workplace systems (i.e. work organisation, people management processes) also ‘teach’ workers how to do their jobs. In addition, workers learn from the daily interactions they have with colleagues and ‘customers’ during work activity.

---

1 TDAR project partners included Stiftelsen Stockholms läns Äldrecenterum (Stockholm Gerontology Research Center), Stockholms Stad (Sweden); interculture.de e.V. (Germany); Oxfordshire Skills Escalator Centre CIC Ltd (UK); Nazaret Zentroa (Spain); and UC Leuven/Limburg (Belgium).
8. These other forms of vocational learning offer ways to extend and support formal classroom learning and its transfer into workplace practice – provided that all three learning systems (i.e. formal classroom learning, non-formal workplace-systems-learning and the informal learning of daily interactions) are aligned to inform and reinforce each other.

9. Because work is a collective, organised activity, communication is central to performance. Language is central to communication and therefore to performance, individual and collective. Language is central to learning, including all three vocational learning systems. It is also central to personal identity.

10. Within the context of work and vocational learning, language competence is best treated as a vocational competence to be developed individually in workers (natives and migrants alike) and collectively in organisations. Employers have a role to play in supporting language development in the workplace while vocational learning providers support it in formal learning programmes. More generally, responsibility for developing migrant workers’ Swedish language proficiency should be shared between the individual worker, their employer, their colleagues and the state.

11. Reflection is at the heart of vocational learning and at the heart of organisational performance. Reflection helps individual workers to relate theoretical learning to their daily practice. It helps teams and organisations develop a shared understanding of their practice through collective examination of daily practice. Reflection is a skill and needs to be supported. Formal learning programmes should use reflection to help learners connect theory and practice. Employers should use reflection to help work teams improve their practice.

12. The need for vocational learning is career-long for individuals and life-long for organisations. Vocational learning needs to be collective, inclusive and sustainable. Much of it must and can only happen in the workplace; all of it must be linked as closely as possible to workplace practice. This has implications for both employers and learning providers. Employers need the expertise and resources of learning providers. Learning providers need the input and support of employers. Vocational learning is partnership work.

Methods

1. Partnership working, between employers, care providers, Swedish language learning providers
2. Formal learning, based on validation (accreditation of prior learning), individual learning plans, portfolio building
3. Integrated teaching of care skills and language skills
4. Three-way discussion, between learner, line manager, teacher at least twice during the programme (beginning and end) to ensure manager is involved in learner’s programme and progress
5. Reflective practice discussions: group discussions focused on care work scheduled in work time for care workers
6. Members of care staff trained to act as reflective practice discussion leaders
7. Work-related language assessment, where both participant and Swedish language teacher each assess participant’s Swedish language skills informally, using CEFR adapted to care workplace
8. Support for language development embedded in the workplace through voluntary care staff role of language advocate, whereby a member of staff acts to support migrant worker colleagues informally and also to champion language development more broadly in the workplace
Outline of the ArbetSam approach

Products

1. Handbook for workplaces: Better language skills, better care – SpråkSam is leading the way (2011)
3. CEFR adapted for elderly care context: Adaptation of the Council of Europe’s linguistic reference levels for work in elder care and care for people with disabilities (2012)
4. Curricula for language advocates and reflective discussion leaders
5. Guide for managers
6. Promotional materials, including website and films

These products, along with additional materials developed through the TDAR project are available here
http://www.aldrecentrum.se/utbildning1/TDAR/

The diagrams below describe the Swedish context for ArbetSam and the ArbetSam approach.
Figure 1. The Swedish context: challenges addressed by ArbetSam

Employers
Participating employers (mostly local authority, some private) were providers of residential care / sheltered living / home-care/ support for
- frail elderly / people with dementia
- people with disabilities

Employers’ workforce development strategy
Workplace training in the Swedish care sector is normally limited to statutory-mandatory training (e.g. fire, moving and positioning, etc) with occasional short courses on e.g. ethical behaviour, nutrition etc.
For health & social care (H&SC) skills, employers rely on the state-funded vocational education and training (VET) system.
Where possible employers prefer to recruit staff with national H&SC qualifications, achieved through state-funded post-compulsory secondary education and/or state-funded adult education. Otherwise, employers send individual staff to study part-time for national H&SC qualifications.

Learning providers
- Health & social care (H&SC) vocational learning programme (national qualification)
- Sfi [Swedish for immigrants] national three-month Swedish language programme for registered migrants delivered through local authorities (beginner to low intermediate level)
- SVA [Swedish as an additional language] national adult education programme (intermediate to advanced level)

Issues/challenges
- Aging population leads to increased demand for elderly care – need to expand workforce leads to recruitment of unqualified migrant workers, many with limited Swedish language skills
- Medical advances lead to increased demand for complex, high-dependency care – established workforce needs to learn to work in new ways
- Rising customer expectations regarding quality (associated with changing social attitudes)
- Compliance with government quality standards
- Cuts in public funding due to financial crisis
- Many workers lack theoretical knowledge needed for new ways of working, instead they rely on set routines established over many years
- Many workers are migrants who have learned informally on-the-job and have limited Swedish
- National health & social care (H&SC) programme courses have no direct connection with learners’ workplaces – learners struggle to relate learning to their workplace practice
- Neither the national H&SC programme nor SFI/SVA courses equip migrant workers with vocationally relevant Swedish language skills
- Work pressure makes it hard to give more than a handful of staff day-release to attend H&SC courses – limiting impact of collective practice

Issues/challenges
- College H&SC courses have little or no contact with care employers or current workplace practice
- No time on college H&SC courses to support workers with language needs
- Care teachers lack Swedish language teaching expertise
- No time on Swedish-for-migrants courses to equip learners with language skills for care workplace
- Swedish language teachers lack care work expertise
Outline of the ArbetSam approach

Figure 2. Overview of the ArbetSam approach

1. Create project team
   • Vocational care teachers
   • Swedish language teachers

1a. Professional development (PD)
Agree PD programme for teachers (using learning set methodology) to run throughout the project.
Focus: workplace learning theory and practice & peer support

2. Form partnership with employers

2a. Partnership aims
Support and enable
• Employer-organisation to provide high-quality care
• Personal development for individual staff (including confidence building, basic skills, Swedish language)

2b. Partnership objectives
• Establish systems and structures to support inclusive and sustainable workplace learning, including formal, non-formal and informal learning
• Deliver on-site formal learning in
  - Social care
  - Swedish language

3. Initiate programme in local workplace
• Teachers meet local care manager, analyse workplace (organisational systems, structures, procedures, goals, objectives, constraints etc)
• Teachers & care manager agree local learning plan (aims, objectives for local programme, plus practicalities, including participant selection)

4.1 Programme set-up
• Brief all employees re programme
• Identify key staff to take on roles of
  - Language advocate
  - Reflective discussion leader
• Interview all participants individually

4.1a ArbetSam training given to care staff who take on roles of reflective practice leader and language advocate

4.2 Programme delivery: Formal learning
• Programme of scheduled, teacher-led classes delivered in local workplace

4.3 Programme delivery: Non-formal learning
• Reflective practice discussion groups
• Language advocates

4.4 Programme delivery: Informal learning
• Interaction between every day care work & programme’s formal & non-formal elements

5. Evaluation
• Workplace manager, staff and ArbetSam teachers evaluate programme impact

4Informal learning: Situations / events in daily life, daily interactions at work with care recipients, relatives and/or colleagues
Non-formal learning: Reflective discussion groups, workplace meetings, workshops, supervision
Formal learning: Structured learning programmes
Outline of the ArbetSam approach

Figure 3. ArbetSam approach in detail (cf fig. 2, 4. Deliver programme in local workplace)

1. Set up
   - Employer briefs all staff re programme
   - Employer identifies key staff to take on roles of
     - Language advocate
     - Reflective discussion leader
   - Learning provider interviews individual participants to audit skills and qualifications with a view to
     - Ensuring participant understands programme requirements and support arrangements
     - Understanding individual backgrounds, attitudes, aspirations
     - Planning the accreditation of prior learning, including identifying what additional learning is needed for the participant to meet qualification/credit requirements of national H&SC programme
     - Assessing language needs (if participant speaks Swedish as an additional language) using adapted CEFR
     - Developing an individual learning plan (ILP), including personal career development goals and gap-fill learning to meet qualification/credit requirements of national H&SC programme
   - Employer & learning provider
     - Brief managers, language advocates and reflective discussion leaders on their roles
     - Involve qualified nurses, physiotherapists and others available to support workplace learning

2. Formative three-way discussion
   - Each participant takes part in a three-way discussion with their line manager and ArbetSam teacher to review the ILP

3.1 Programme delivery: Formal learning
   - Programme of scheduled, teacher-led classes delivered in local workplace
   - Where participant group includes migrants, teaching is jointly delivered by vocational care teacher & teacher of Swedish language
   - Portfolio-building approach
   - Participants work to ILP
   - Session activities linked to workplace via
     - Three-way discussion
     - Project-work (e.g. participant critiques workplace practice
     - Homework
     - Support from language advocates
     - Reflective practice discussions

3.2 Programme delivery: Non-formal learning
   - Reflective practice discussion groups: regularly scheduled group discussions, which
     - Focused on care work
     - Took place in the workplace during work time
     - Were led by a member of the care staff (who received training for this role from ArbetSam)
   - Support from workplace language advocates (members of the care staff who received training for this role from ArbetSam) for migrant workers to develop Swedish language proficiency and for other employees to learn how to facilitate their colleagues' language learning

3.3 Programme delivery: Informal learning
   - Participants encouraged and supported to
     - Bring everyday work issues into formal learning programme sessions, reflective practice discussions
     - Take learning from formal sessions & reflective practice sessions back out to non-participating colleagues in the workplace

4 Awarding of credits & qualifications
   - By undertaking learning to fill any gaps required by qualification/credit requirements, participants gain credits & qualifications

5 Summative three-way discussion
   - Each participant takes part in a three-way discussion with their line manager and ArbetSam teacher to review their progress on/experience of the programme