### **Vocational Training and Business Education**



## **Development of Business Models and Competence for Sustainable Management in Commerce**

Developing, testing and implementing a modular training program on sustainability in commerce: a comprehensive, process-oriented approach to the development of business models and competencies for sustainable economics.

# Model for sustainable management and training

Since the model project is based on years of preparation, a basic model has already been devised for the research and practical sides which incorporates the following two perspectives:

#### Aims and structure of the pilot project

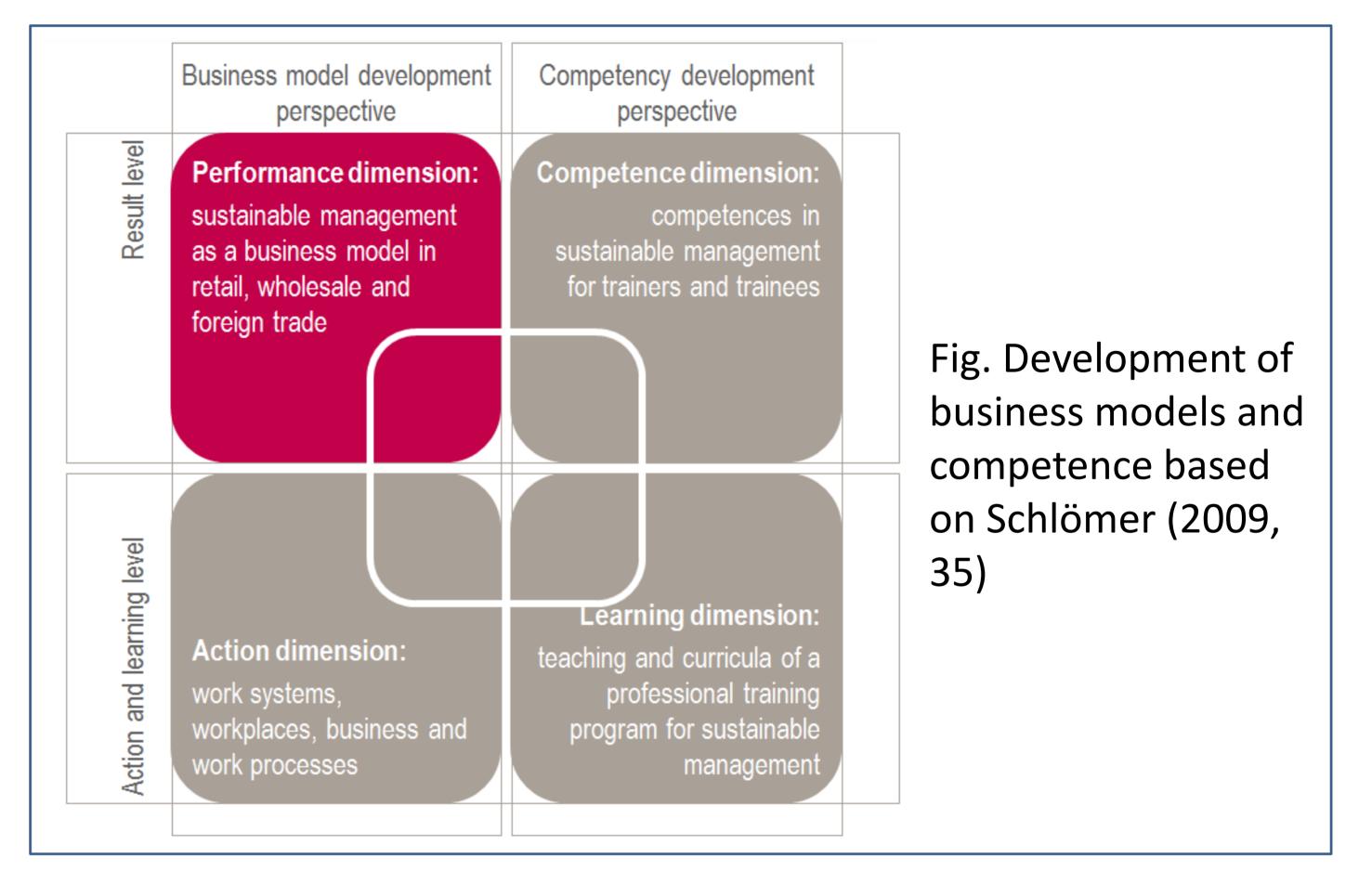
The pilot project aims to develop business models and competence for sustainable economics in retail, wholesale and foreign trade. The **practical side** of the project involves developing, testing, and implementing a four-module professional training program for sustainable management for in-company trainers:

- M1 Sustainable management in commerce
- M2 Business and work processes in commerce
- M3 Training for sustainable management
- M4 Evaluating and developing competence

Each module is followed by an operational application of specific training programs within the companies.

The **research side** focuses on the empirical foundation, evaluation, quality control, and transfer into practice of the modular training and specific training programs (particularly using certification strategies). The overall objective is to develop a justifiable reference model for sustainable management and training.

- a business model development perspective with an entrepreneurial focus on sustainability performance, work systems, and business and work processes;
- a **competence development** perspective focusing on teaching and curriculum development, and the competence required for sustainable economics and training.
- The perspectives are linked by the four dimensions of: performance, action, learning, and competence.



#### Approach

First of all, an empirical study is conducted on the research side to ensure that the pilot project is designed in a recipient and domain-specific way. It includes **four theory-and-practice workshops** and an **online recipient survey**. This serves to identify – from a sustainable management perspective – the diversity of business models and work systems used by companies, and their requirements for teaching/learning processes and competencies; the four classroom-based modules are created on the basis of this.

During the modules, trainers design company-specific training programs on sustainable management for their trainees, and apply and establish them within their companies. This training is tested and evaluated in three sessions, each with 20–25



#### Prof. Dr. Karin Rebmann

Clarissa Becker, Dr. Florian Berding, Regina Gebhardt, Heike Jahncke, Verena Kehl, Dr. Dina Kuhlee, Maike Masemann, Janina Pekrun, Dr. Jane Porath, Andreas Slopinski

#### **Research Areas**

- Epistemic beliefs and learning styles
- Vocational training and education for sustainable development
- Learning task, competence diagnostic

#### **Regular courses**

trainers and their trainees. The concept developed serves as a basis for implementing and transferring the results into practice.

- Bachelor: pb023, pb024, pb025, pb026, pb027, pb029, prx105, prx104, wir170, wir181, wir182, bam
- Master: prx550, wir731, prx555, biw111, mam

#### References

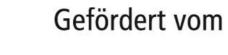
Rebmann, K.; Schlömer, T.; Feldkamp, D.; Jahncke, H. & Lüllau, C. (2014). Das Oldenburger Modell der Berufsbildung für eine nachhaltige Entwicklung (BBNE) und seine Ausgestaltung im Modellversuch der Fortbildung zur Fachwirtin/ zum Fachwirt Erneuerbare Energien und Energieeffizienz (HWK) In W. Kuhlmeier, A. Mohoric & T. Vollmer (Hrsg.), *Berufsbildung für nachhaltige Entwicklung Modellversuche 2010–2013* (S. 69–94). Bielefeld: Bertelsmann.

Schlömer, T. (2009). Berufliches Handeln und Kompetenzen für nachhaltiges Wirtschaften. München: Hampp.

Schlömer, T. (2010). Berufliche Weiterbildung und Geschäftsmodelle des nachhaltigen Wirtschaftens. bwp@, 19, 1–20.











Beraten

Zukunft gestalten

gekonawi.hsu-hh.de/

http://www.uni-oldenburg.de/centos