**INTRODUCTION**
While the Internet has put the focus on distance education and on collaboration among people that are geographically distributed, mobile and wireless services allow to bring again into the picture local issues, recognizing the critical role of place and local communities in learning.

**VISION**
The vision of FABULA is a city that, with the help of seamless networks, becomes a learning arena for its students, with services that allow people to take an active role in collaborative processes of knowledge construction and sharing.

**MAIN OBJECTIVE**
Support seamless integration of different learning experiences in the city.

**EXPECTED RESULTS**
- Novel principles and technical solutions for learning enabled by seamless mobile networks.
- Service-oriented platform to support dynamic provisioning and tailoring

**RESEARCH APPROACH**

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**SCENARIOS**

**Scenario 1**
A German student just arrived in Trondheim to study. A new service is available: buildings in the town are tagged to allow people to get situated information in the language that they are learning. In her visits to the town the service provides her with an augmented map that helps her to find audio traces that others have left before her. Using her mobile she can get translation for words, leave comments for others, contact a teacher.

**Scenario 2**
A class is conducting a survey on local pollution. The class is divided in groups. Different groups are located in different locations. A collaboration service is available, so the students who collect the data in the park and at the factory can share their information with those students analyzing it at the school. The results of this analysis will be published on the website.

**PROJECT INFORMATION**
Time frame 2007-2011
Project partners IDI, ITEM, LIKT @ NTNU
Project number 176841/S10
Financing VERDIKT

[http://www idi.ntnu.no/~divitini/FABULA/](http://www.idi.ntnu.no/~divitini/FABULA/)