



EUROWEX University Administration Services by using Digital Signature

EUROWEX provides an Internet based service to university professors which helps them to keep track of the performance of their students throughout the academic year. All data is entered with the use of a digital signature. Thus the professor can be sure of the integrity of the marks he has entered and students can have authorised access to monitor their progress. Eurowex will be a tool to manage paperless processes for exams and the administrative aspects of university lectures.

European Universities have to deal with the problem of document storage, paper handling and transcription of dates as well as the security and quality of information management. To tackle these issues, Eurowex proposes a solution based on the successful experience of Unimatica Spa (project coordinator), that has implemented a platform for managing applications with a high level of security through the extensive use of 'digital signature'. This will allow universities to manage their entire exam procedure "paperless" (no errors, no timewastes, no delays) via computer and the Web. The Eurowex services addressing students will enable them to better interact with their universities by getting useful information related to their careers, competences, exam planning and deadlines on-line.

The Eurowex project will validate a 'local' service in several European countries, adopting it to the specific, local and national needs and regulations and to the European norms in the framework of digital signature. For these purposes the following services will be tested in different environments:

- Exams recording
- Exams organizations and booking
- Lectures registers management
- Final exams (degree) management
- Inter-EU students' academic documents exchange

Eurowex fulfils the main aim of eTEN as it fosters the exchange of experience among European universities and the exploitation of a 'success story' by replicating existing services in a larger, trans-national context. Partners will validate the different possibilities for cooperation by supplying the service to other countries and will define an agreement for handling the business at a trans-national level. The availability of the 'localised' services will ease the further exploitation of the business, in cooperation with the universities, which will act as the main propulsive centres.

The project will be validated in Italy (IUAV – Università di Venezia), and in the 3 other countries: Poland (Warsaw University), Romania (Technical University of Cluj-Napoca) and Spain (Castilla-la Mancha University), providing benefits to students, professors and university administrations.

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Participating Countries	Italy, Poland, Romania and Spain

