





# 586292-EPP-1-2017-1-PL-EPPKA2-CBHE-JP INTELLIGENT TRANSPORT SYSTEMS: NEW ICT-BASED MASTER'S CURRICULA IN UZBEKISTAN

## INTRAS

MAIN PURPOSE OF THE PROJECT: Consists of creating new generation of engineers in ITS sector, creating new infrastructure and systems for traning. These engineers will be able to solve local and regional problems in public administration, transport, industry and other private sectors in Uzbekistan. These goals are achieved through the creation of new master's degree programs (complete education supply) in engineering higher education institutions.

# THE MAIN OBJECTIVES OF THE PROJECT ARE TO SOLVE FOLLOWING ISSUES:

- -Creating new master's degree programs based on ITS;
- Creating education and science potential based on ITS in six higher education institutions of Uzbekistan;
- -Creating new ITS laboratories based on information technology and communications;
- -Establishment of cooperation between higher education and social organizations/institutions/industry enterprises.

# THE EXPECTED OUTCOMES OF THE PROJECT:

- Creating new master's degree programs for ITS sector in Uzbekistan;
- -Establishment of curriculum consists of 12 courses in Uzbekistan Higher Institutions that meet European Union standards;
- Opening six training experimental labs equipped with modern equipments for ITS practice.

### PARTICIPANTS OF THE PROJECT:

Gdansk University of Technology -POLAND

Zilina University-SLOVAKIA

Alpen-Adria Klagenfurt University -AUSTRIA

Ministry of Higher and Secondary Specialized Education of the Republic of Uzbekistan, Andijan Mechine Building Institute, Jizzakh Polytechnic Institute, Termiz State University, Tashkent Automobile and Road Construction Institute, Tashkent institute of railway engineering, Tashkent University of Information Technology.





