

Sector:	Higher Education and Science-Technology; Environment
Project Title:	<i>Sustainable Improvement of Road Traffic Safety by Establishment of the EU-Asia Road Safety Centre of Excellence in Thailand – “RoSCoE”</i>
Program	Thailand - EU Cooperation Facility phase II (TEC II)
Budget Line:	BGUE-B2010-19.100101-C8-AIDCO
Geographic Location:	Bangkok, Thailand Hat Yai, Thailand Phitsanulok, Thailand different provinces, Thailand Weimar, Germany Gyoer, Hungary
Project Description:	
<p>The goal of the project is to enhance the academic work and partnership of the well established European and Thai universities of the »EU-Asia Network in Competence Enhancement on Road Safety – NICE on RoadS« so that the network can continue to efficiently contribute to the improvement of road traffic safety in Thailand as well as in Asian region on a sustainable basis. The project is essential as it will enable project partners from Germany, Hungary and Thailand to further strengthen the EU-Thailand collaboration with the goal of improving road traffic safety in Thailand</p> <p>The focus is placed on Human Resource Development (HRD) as well as on Institutional Capacity Building in Thailand, especially with the view that Thailand is increasingly becoming a partner of EU in development co-operation and assistance to Least Developed Countries. The project aims at improving road traffic safety in Thailand significantly in order to contribute to the ambitious objective of <i>Thailand Road Safety Manifesto</i> to reduce the number of fatalities on roads by 5.000 in 5 years in the future. The project partners will contribute to improvement of road traffic safety by::</p> <ol style="list-style-type: none"> 1. Institutional Capacity Building – sustainable establishment of the joint »Road Safety Centre of Excellence in Thailand - RoSCoE« which will be the future competence hub for road traffic safety related education, training and research especially for external organisations and institutions in Thailand and Asian region. 2. Human Capacity Development - sustainable awarding of PhD scholarships to qualified graduates on master level. PhD-scholars will be trained to road traffic safety specialists with outstanding knowledge and experience in the field of road traffic safety during their stay at »RoSCoE«. Furthermore, the provision of road traffic safety related training courses at »RoSCoE« will contribute to sustainable human resource development of PhD scholars, master students and involved university staff in the field of road traffic safety. 3. International Technology and Knowledge Transfer – two European and four Thai universities as well as three European and four Thai associates will share, exchange and transfer extensive knowledge and experiences in the field of highway design in order to develop and implement urgently needed guidelines for the design of highways in Thailand. <p>The project comprises: establishment of the joint excellent centre »RoSCoE« to be located in Southern Thailand at the Prince of Songkla University; six PhD Scholarships; development of six road design guidelines for application by the Thai authorities besides; extensive training.</p>	
Counterpart/ Responsible Ministry:	N/A
Executing Agency:	Bauhaus-Universität Weimar
Other Partners	<u>European partners:</u> Department of Transport Infrastructure and Municipal Engineering, Szechenyi Istvan University , Gyoer, Hungary

	<p><u>Thai partners:</u></p> <p>Technical Centre for Traffic and Transport Management in South Thailand, Prince of Songkla University, Hat Yai, Thailand</p> <p>School of Engineering and Technology, Asian Institute of Technology, Bangkok, Thailand</p> <p>Faculty of Engineering, Naresuan University, Phitsanulok, Thailand</p> <p>Department of Urban Environmental Planning and Development, Thammasat University, Bangkok, Thailand</p>
Project Budget:	€ 487,006.22
EC Contribution:	€ 388,301.24
Other donor Contribution:	€ 98,704.98
Implementing Period:	1/05/2011-31/10/2013 (30 months)
Project contact details:	<p>Dipl.-Ing. Andreas Vesper Bauhaus-Universität Weimar Faculty of Civil Engineering Department of Transport Planning and Traffic Engineering Marienstrasse 13C, 99423 Weimar, Germany Tel.: + 49 3643 584453; Fax: + 49 3643 584475 andreas.vesper@uni-weimar.de</p>
Website Address:	http://www.uni-weimar.de