



## Bridges Across the Language Divide — EU-BRIDGE

**European Union**  
**Seventh Framework Programme FP7-ICT-2011-7-Language technologies**  
**Integrating Project**  
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**<http://www.eu-bridge.eu>**

List of partners	
	Karlsruhe Institute of Technology – KIT, Germany (coordinator)
	Fondazione Bruno Kessler – FBK, Germany
	Polsko Japonska Wyzsza Szkola Technik Komputerowych – PJWSTK, Poland
	RWTH Aachen University, Germany
	The University of Edinburgh, United Kingdom
	Hong Kong University of Science and Technology – HKUST, Hong Kong
	Red Bee Media Limited, United Kingdom
	Mobile Technologies GmbH, Germany
	PerVoice spa, Italy
	Accipio Projects GmbH, Germany
	Alcatel-Lucent Bell Labs France, France

**Project duration: 1<sup>st</sup> February 2012 — 31<sup>st</sup> January 2015**

### Summary

EU-BRIDGE aims at developing automatic transcription and translation services that will permit and facilitate the development of innovative products and applications that require the transcription of and translation between languages— European as well as non-European. The project will prove the usability of the services by implementing four such applications as use cases: i) Captioning Translation for TV broadcasts, ii) University Lectures Translation, iii) European Parliament Translations, iv) Mobile Devices Communication Translation.

Therefore, EU-BRIDGE puts together academics as well as engineering and business expertise in order to create competitive offers to existing (current) needs in translation, communication, content processing and publishing. Prospective users (beneficiaries) of the project are European companies operating in a multilingual, audio-visual market (in particular TV captioning and translation).

EU-BRIDGE strives to achieve high performing speech translation technology, that will make production processes more cost-effective. Our speech translation services will be available through a network-based service infrastructure, with an easy to handle API that allows for easy integration into new products. By being able to utilize the offered services, companies will gain a distinctive advantage in a globalized, multilingual world. The project will reinforce the cooperation, dialogue and partnership between research and industry and will provide better understanding of user requirements.