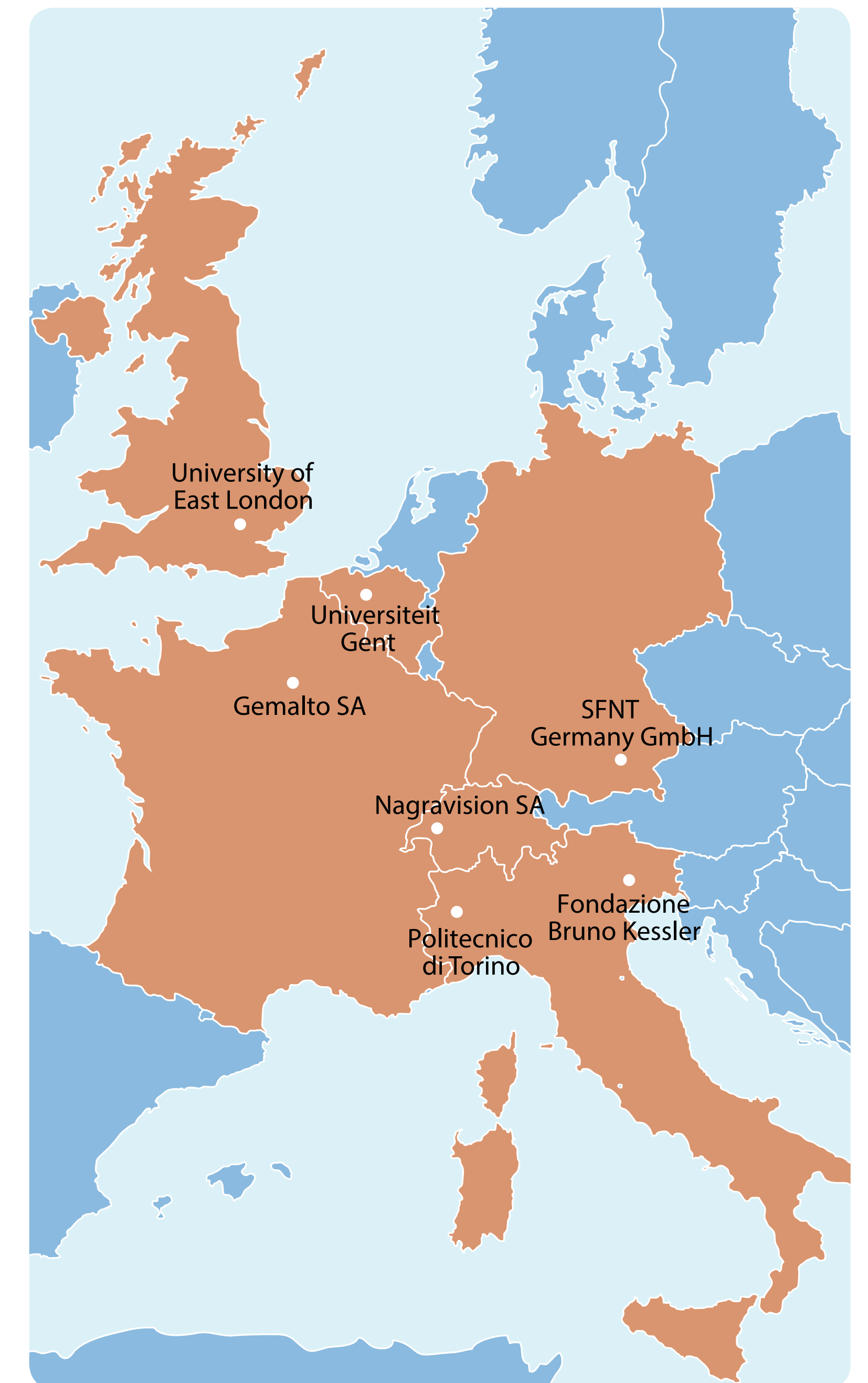




# Advanced Software Protection: Integration, Research and Exploitation

## Consortium

ASPIRE is an FP7 collaborative research project that brings together three market leaders in security ICT solutions and four academic institutions from 6 European countries. Gemalto SA (FR) is the world leader in the smart card business. SafeNet is the world leader in token-based software licensing. Nagravision SA (CH) is the world's leading supplier of end-to-end security solutions for set-top box TV operators. Combined, these three companies understand the varying requirements of security solutions in the diverse markets that need such solutions. Ghent University, Politecnico di Torino, Fondazione Bruno Kessler and University of East London provide the necessary expertise in state-of-the-art software protection techniques and tool chains that cover offline as well as online techniques. They also provide extensive expertise in evaluation methodologies and metrics for software protection.



## Mission

The mission of the ASPIRE project is to integrate state-of-the-art software protection techniques into an application reference architecture and into an easy-to-use compiler framework that automatically provides measurable software-based protection of the valuable assets in the persistently or occasionally connected client applications of mobile service, software, and content providers.

## Technical approach and outcomes

