



euRathlon2015 in a page

www.eurathlon.eu

9 days of competition

3 arenas over 2000 square meters to survey

10 tasks and 2 missing workers to rescue

90 hours of robotics challenge open to the public

18 teams from 17 institutions of 12 countries

More than 40 robots

More than 150 participants from 21 countries

An international jury of 16 judges

3 world-class robotics demos:

- WALK-MAN from Istituto Italiano di Tecnologia (along with Centro “E. Piaggio” from Pisa), humanoid robot which represented Italy at the last DARPA Robotics Challenge.
- DRC-HUBO by the Korean Institute for Science and Technology, humanoid robot which won the last DARPA Robotics Challenge and which will be shown for the first time in Europe.
- Robot-Era from Scuola Superiore Sant’Anna di Pisa, robots as personal assistants.

2 evenings of world-class robotics talks open to the public at the Piombino Castle

Investment of more than 130.000 euros in the Piombino area

The overall budget for the Grand Challenge is around 250.000 euros.

The event is patronised by the Italian Environmental Ministry, the Tuscan Region and the Piombino Municipality.

euRathlon is locally organised by the NATO STO CMRE (Centre for Maritime Research and Experimentation); the local organising team is led by a young group of experts, all under 40 years old.

The euRathlon project consortium consists of 7 partners from 5 countries, led by the University of the West of England Bristol.

euRathlon is a 3-year project funded by the European Union’s Seventh Framework Programme (FP7/2007-2013) under grant agreement n° 601205.

An Outdoor Robotics Challenge for Land, Sea and Air