

RoCKIn Camp 2013



Gabriele Randelli
Sapienza University of Rome



What just happened

- RoCKIn Camp 2013 was an introductory event
- No hands on cool stuff unfortunately...
- ... but get in touch with what a competition is...
- ... and meet all the most important experts in robotics





What's next?

- Short-Term (next month)
- Long-Term (next 6 months)
- RoCKIn Camp 2014





Short-Term

- We need feedback from you:
 - Questionnaire (on SurveyMonkey from next Tuesday)
 - Direct feedback (blame me for everything)
 - Photo and video collection (we'll publish on our web site)
- Strengthen relationships:
 - Create a social RoCKIn community
 - Geographic clusters
 - Direct interaction between RoCKIn partners and your research group
 - Posters and booklets for promoting the Camp

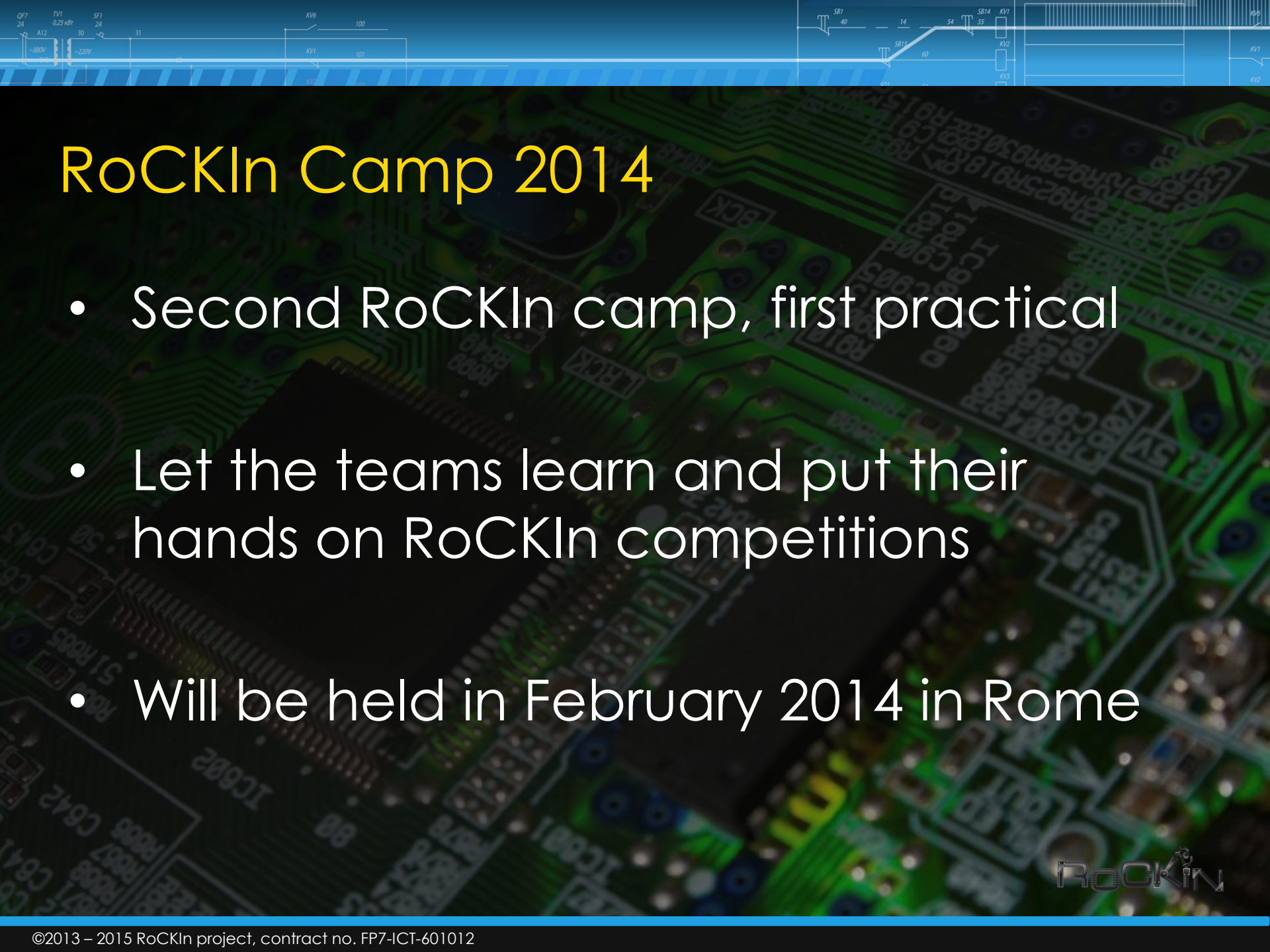




Long-Term

- Three types of support before applying for RoCKIn Camp 2014:
 - Creating a Team is the first step
 - Strengthen commercial relationships with robotic companies for platform acquisition
 - Collecting valuable experimental data useful for preliminary technology assessment and benchmarking
- What are your needs? How can we support you? Be pro-active!





RoCKIn Camp 2014

- Second RoCKIn camp, first practical
- Let the teams learn and put their hands on RoCKIn competitions
- Will be held in February 2014 in Rome





Topics

- **RoCKIn@Home and RoCKIn@Work Tracks**
- **Lectures**
 - Perception
 - Navigation & Localization
 - Networked and Knowledgeable Robots
 - Benchmarking and performance evaluation
 - @Home only: Human-Robot Interaction
 - @Work only: Mobile Manipulation
- **Practical Sessions**
 - RoCKIn Testbeds
 - Public repository for modules and benchmarks
 - RoboCup teams invited as technical experts during practicals





Schedule

- **When**

- From 3rd to 8th February 2014

- **How long**

- One week (6 days)

- **Important Dates**

- Announcement on October 15th 2013
 - Application open till November 30th 2013
 - Acceptance notification by January 10th 2014



Schedule

- **Applicant selection process**
 - New participants not involved in the same track of RoboCup competitions
 - Participants already enrolled in RoCKIn Camp 2013
 - 12 teams (6 per track)
 - Maximum 3 people per team
- **Selection committee**
 - RoCKIn Executive Board



Location: Rome (Italy)

<http://www.parcoappiaantica.it>

- Conference Room with 150 seats
- 700 squared meters indoor area for practical sessions!
- Reachable only via public buses
- Internet by third-party provider



RoCKIn

Time for a great photo to tweet!
Thanks for attending this first Camp!



TÉCNICO
LISBOA

KUKA

INNOCENTIVE®



POLITECNICO
DI MILANO



SAPIENZA
UNIVERSITÀ DI ROMA



Hochschule
Bonn-Rhein-Sieg

- Find out more:
 - Rockinroboticschallenge.eu
 - Twitter: @RoCKInchallenge
 - Facebook: search 'RoCKiN'

