



RIOS: a network of competencies, to extend your business

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- Born in 2013, 6 founders
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- OS is our reason-why! new members welcome! :-)







@RIOS we work on





























RIOS' Technological Stack









Case histories







SWAP Smart WAtering Planner





SWAP

- An IoT based SW to optimize water usage in irrigation
- A Decision Support System based on semantic technologies and a knowledge description language (built on KIE, Drools, OptaPlanner)
- Extensive and integrated use of data collected from sensors, weather forecasts, fields and crops characteristics, historical series, etc for the best prediction
- Able to directly execute and manage an irrigation plan
- Open Source!
- A start-up set by Marco Ciarletti with 3 RIOS companies: Lynx, S2S, eLabor
- http://www.soonapse.com







RIOS Academy







RIOS Academy

A single online training point on OS technologies, solutions and products

- A RIOS service based upon the e-learning platform ADA + Apache OpenMeetings
- Courses, webinars, slides, info, ...
- Provided by RIOS companies + third parties
- (mostly) Free!
- http://academy.reteitalianaopensource.net







Real-time analysis on tweets







Real time Analysis on Tweets

- Developed by 2 RIOS companies: Sensei, Binario Etico
- 3 technologies integrated: OpenStack, Docker, WSO2
- (almost) 0 code
- Easily adaptable for other analysis







Questions welcome :-) now or @RIOS desk







RED HAT OPEN SOURCE DAY

Europe, Middle East & Africa



