



IoT, BigData, Automation. RIOS: 1 network, 11 aziende per la Digital Transformation

Cosmo Pepe, S2S co-founder



RIOS: a network of competencies, to extend your business

Cosmo Pepe



































Born in 2013, 6 founders

RIOS RETE ITALIANA OPEN SOURCE



























Born in 2013, 6 founders

Today: 11 companies, 350+ employees, covering the whole north-center



 $\overline{}$

 $\overline{}$



























- Born in 2013, 6 founders
- Today: 11 companies, 350+ employees, covering the whole north-center
- Tens of projects delivered by 2+ companies































- Born in 2013, 6 founders
- Today: 11 companies, 350+ employees, covering the whole north-center
- Tens of projects delivered by 2+ companies
- E2E services (SW selection, tailor-made projects, product customization, AM, training, ...)



 $\overline{}$



























- Born in 2013, 6 founders
- Today: 11 companies, 350+ employees, covering the whole north-center
- Tens of projects delivered by 2+ companies
- E2E services (SW selection, tailor-made projects, product customization, AM, training, ...)
- in-depth knowledge of 40+ products and 20+ solutions developed





























- Born in 2013, 6 founders
- Today: 11 companies, 350+ employees, covering the whole north-center
- Tens of projects delivered by 2+ companies
- E2E services (SW selection, tailor-made projects, product customization, AM, DevOps, CI/CD, containerization, training, ...)
- in-depth knowledge of 40+ products and 20+ solutions developed
- OS is our reason-why! new members welcome! :-)







@RIOS we work on





























RIOS' Technological Stack















OPEN DATA BIG DATA DATA ANALYTICS LOCATION INTELLIGENCE **IOT / INDUSTRY 4.0** MACHINE LEARNING





















SECURITY&VULNERABILITY ASSESSMENT PENETRATION TESTING IDENTITY&ACCESS MANAGEMENT GDPR BLOCKCHAIN SAFETY













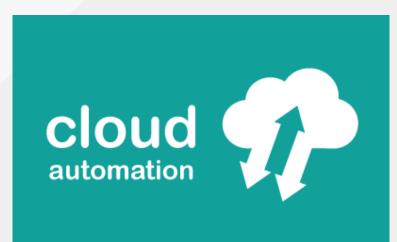
LEARNING MANAGEMENT SYSTEM
VIRTUAL CLASSROOM
WEBINARS
WEB CONFERENCING
LEARNING ANALYTICS





















DEVOPS
PAAS
IAAS
CONTAINER ORCHESTRATION
CI/CD
HYPER-CONVERGED INFRASTRUCTURE











CMS / WMS
ERP / CRM / B2B2C
(GEO)PORTALI
BOTS
EMAIL&COLLABORATION
UNIFIED COMMUNICATION















SVILUPPO AGILE STUDI DI USABILITA' MOBILE EXPERIENCE ADVANCED SEARCH







Applications

- → Internet of Things
- → Industry 4.0
- → Smart Cities
- → Artificial Intelligence
- → DevOps
- → Blockchain
- → Big Data
- → Edge Computing
- **→** ...







Infrastructure and platforms

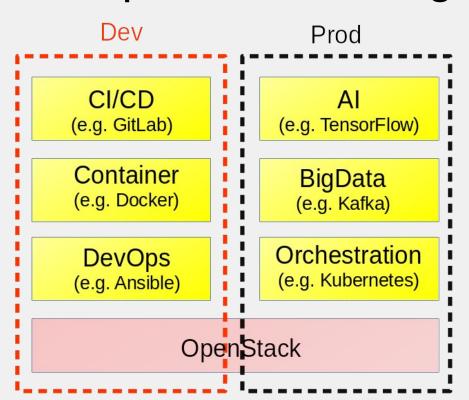
- → Very diverse applications, evolving and growing both qualitatively and quantitatively.
- → Have your IT re-organized to keep-up with data flows an make development and production easy.
- → Ready to every scenario with:
 - your own infrastructure;
 - your own platforms;
 - your own ability to respond rapidly, with the software t new and unpredictable needs or opportunities







Conceptual/Technological stack



- Supporting "buzzwords" applications
- Infrastructure → Application (bottom up)
- Development & Production (left-right)
 - Dev: fast + flowing
 - Prod: automatic + stable





Questions welcome:-) now or @RIOS desk

RIOS RETE ITALIANA OPEN SOURCE









GRAZIE PER L'ATTENZIONE

Cosmo Pepe



