FROM RESEARCH TO PRODUCTS: AN INDUSTRIAL PERSPECTIVE

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Data 26/11/2014 – eHtel 2014 Symposium
GROUP / HIGHLIGHTS

A global player
Business integration
Consulting
Outsourcing
Products and solutions

31 branches in ITALY

[World map with marked locations]
- Wilmington (USA)
- São Paulo / Rio de Janeiro / Recife (Brazil)
- Buenos Aires (Argentina)
- Brussels (Belgium)
- Belgrade (Republic of Serbia)

- About 7,300 Professionals
- 1,000 Large accounts
- 822.8 mn€ Operating revenues
- 7.2% Market share in Italy
GROUP / HEALTHCARE SECTOR HIGHLIGHTS

Since 20 years Engineering is the IT partner for the Italian e-Health.

- **176** customers all over Italy
- More than **1,000** active product installations
- **3** software factories and more than **500** dedicated resources
- **70,5 M€** of revenues
- **H-ERP platform AREAS®**
- **16** healthcare offices in different regions

Present in about **60%** of Public Hospitals
The contribution to the Italian e-Health: facts and figures

- **45 millions** of visits scheduled
- **50 millions** of laboratory tests managed
- **3.5 millions** of emergency accesses supported
- **3 millions** of paychecks calculated (about 40% in public healthcare)

Technological partner of the most relevant regional projects

- **5** electronic health record
- **5** emergency networks
- **3** health regional registries
- A complete regional information system
A stilare le classifiche dei campioni della ricerca UE è un documento di Bruxelles che passa in rassegna i progetti finanziati dall'Unione Europea nel periodo 2007-2012.

Nella classifica delle 50 imprese più attive nei bandi europei emergono le performance di Engineering - ingegneria informatica (25° posto), Alenia Aermacchi (27°) e la Selex sistemi integrati (47° posto).

Oct 23rd, 2013
R&D, in 2013
More than 20 researchers fully dedicated to...
INNOVATION / WHAT

Health Innovation

Integrated care

Patient empowerment

Continuous and remote monitoring

Personalized care

Wellness and prevention

ICT Innovation

Mobile & IoT (env. and personal)

Cloud

Privacy & Security

User experience

BPM

Social collaboration
... interdisciplinary teams and complementary competencies

... and the ability to find innovative solutions and the new bottom-up “demands”
**Objective:** to assemble and pilot integrated fall prevention, detection and management ICT-based services able to be flexibly configured and personalized to the needs and risk factors of different target groups of elderly people.

**Randomised Clinical Trial** on ~500 Users in 7 Pilot sites in 4 European countries at home, clinical care centers and hospitals.
Objective: Develop a prototype that enables citizens to use
  o e-health/lifestyle services in mobility,
  o access to the National Health Services,
  o register and share data

Relevant emphasis on **Privacy and Security** on mHealth

**Single Sign-On** for desktop/mobile with weak/strong authentication

Fine grained **authorization** control

**Privacy** services compliant with Italian privacy laws
Thank you!

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