



RaDAR Info Day UNINA



Co-funded by the COSME programme
of the European Union



Department of Public Health of Federico II University



Dipartimento di Sanità Pubblica

The department of Public Health is committed to research, test and implement innovative solutions for health safety, promotion and disease prevention with a life course approach.

The Department of Public Health provides **high specialty services for local health agencies, hospitals and other public and private organisations**, such as:





- Environmental microbiological monitoring and protection of workers' health in numerous public and private companies, including health centres;
- Monitoring of chemical risk for inhalation and dermal contact of operators involved in the remediation of sites with high environmental contamination and for its mapping on a territorial scale.





UNINA- Federico II University and Hospital

Activity

Beds 1143 	DH admissions 34.000 	In-patient admissions 23.000 
Days of hospitalization 158.000 	Outpatient services 540.000	

Procurement budget

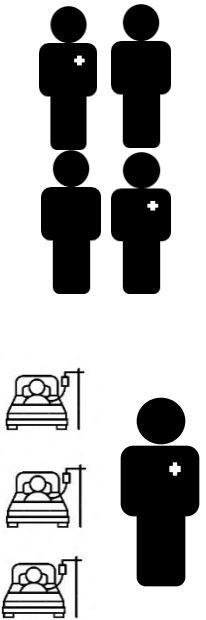
150.000 € (VAT included)

30% of the total procurement budget will be co-funded by the EC



RaDAR solution

collect, retrieve by interoperating (His), store, process and visualize



Hospital
Maxillofacial surgery,
Infectious disease,
endocrinology, neonatal and
adult ICU and geriatry

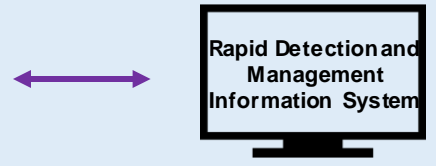
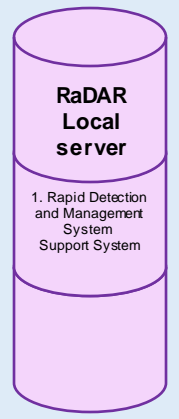
Digital guidelines and protocols

- Configuration tools and back-end management
- Training for professionals in AMR
- Training for professionals to use RaDAR
- Technical support and maintenance

Rapid MDRO detection System
(PoC and/or environmental)

Sends diagnostic / screening outcome to server

RaDAR solution: Receives info from the document management platform



- Real time result communication
- Incentivize the adherence to guidelines and protocols
- Assessment of RaDAR user access, support and maintenance and training
- RaDAR configuration and performance monitoring system

Users with access:

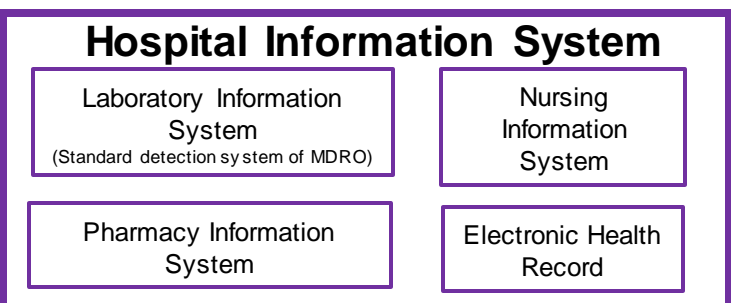
- Near to patient healthcare professionals
- Microbiology team professionals
- Pharmacy team professionals
- Stewardship team- Onsite management
- Financial management team

Interoperable engine

RaDAR solution: Receives info from the HIS

RaDAR solution: Push XML, CSV, PDF for visualization + push relevant data

Interoperable engine



Object of the Contract

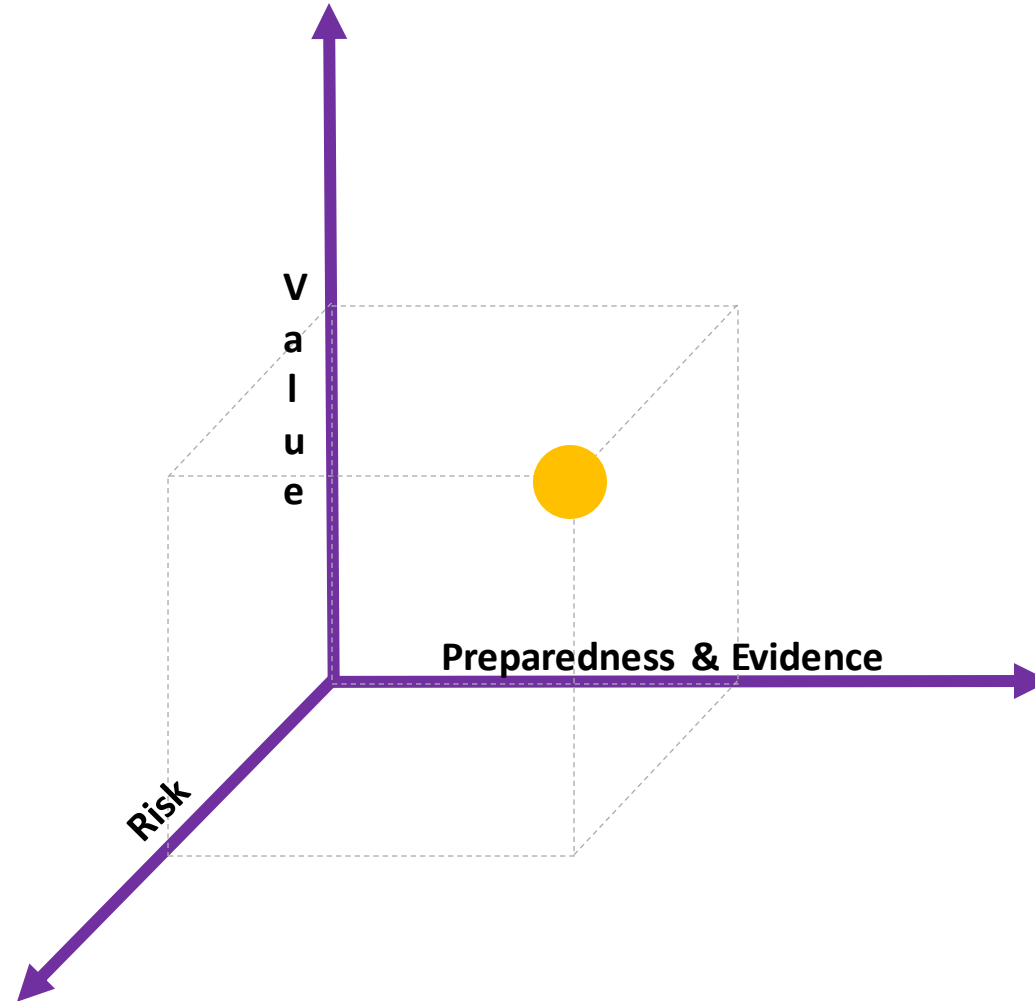
This information is an indication of a potential future procurement activity and is subject to change until the publication of the RTT



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Levels of UNINA value, risk, preparedness and evidence



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All the information regarding RaDAR project will be published on the following website:
<https://radar-ppi.com/>

Thank you!

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www.radar-ppi.com

