Big Data

Internet of things

5G

NEXTWORKS
ENGINEERING FORWARD

Workshop 20 anni di ntop – Pisa, 26 Ottobre 2018

Cloud

SDN

NFV

ww.nextworks.it

NE🞂XTWORKS
ENGINEERING FORWARD

Base:
Pisa

Ideal location for the development of advanced technologies

Nextworks maintains excellent links with the local academia

Established:
2002

Core team with more than 15 years of experience in ICT, telecommunications, control & automation
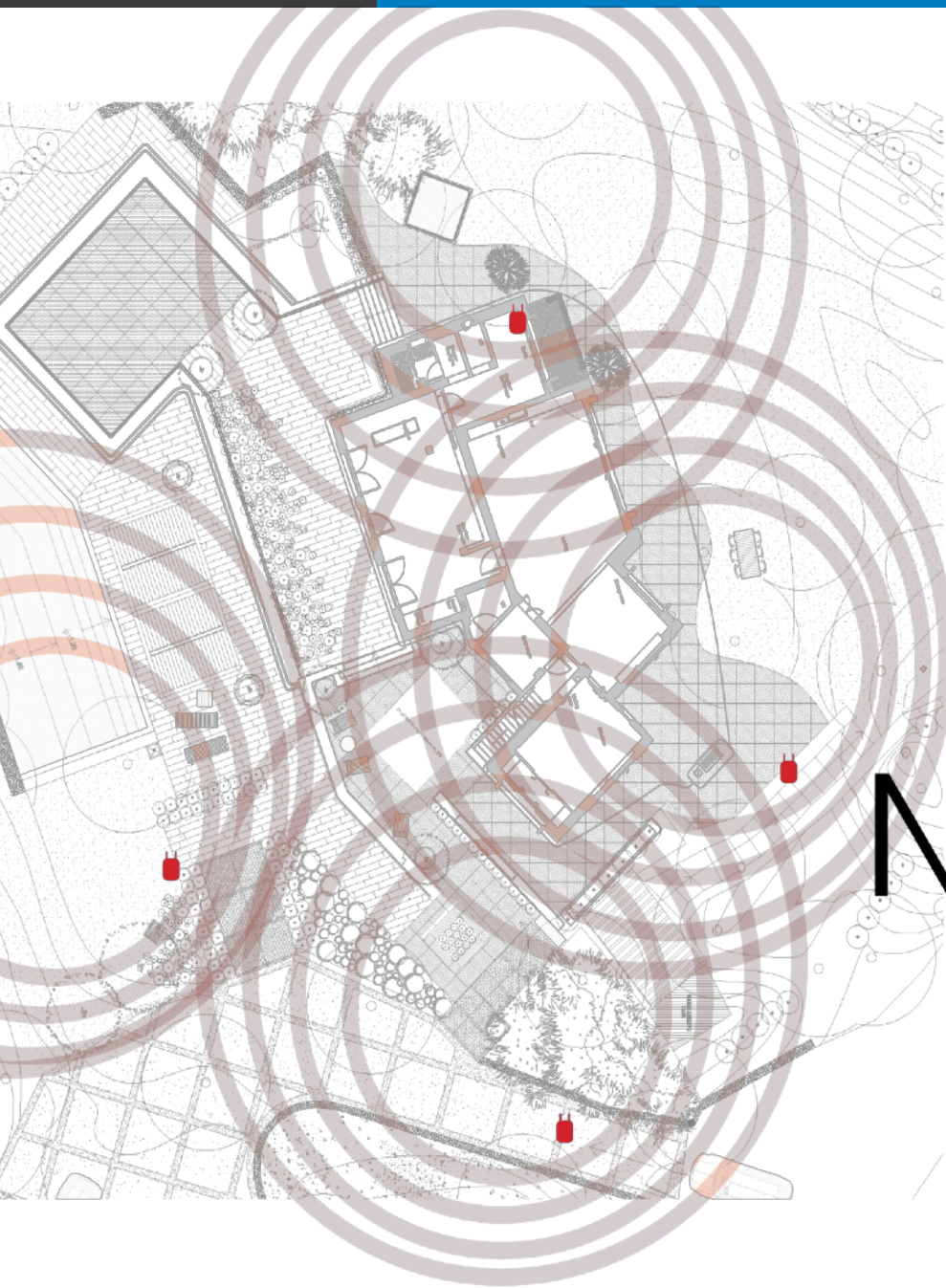
Team profile:
95% MSc

Know-how and skills of employees are the main strength and asset
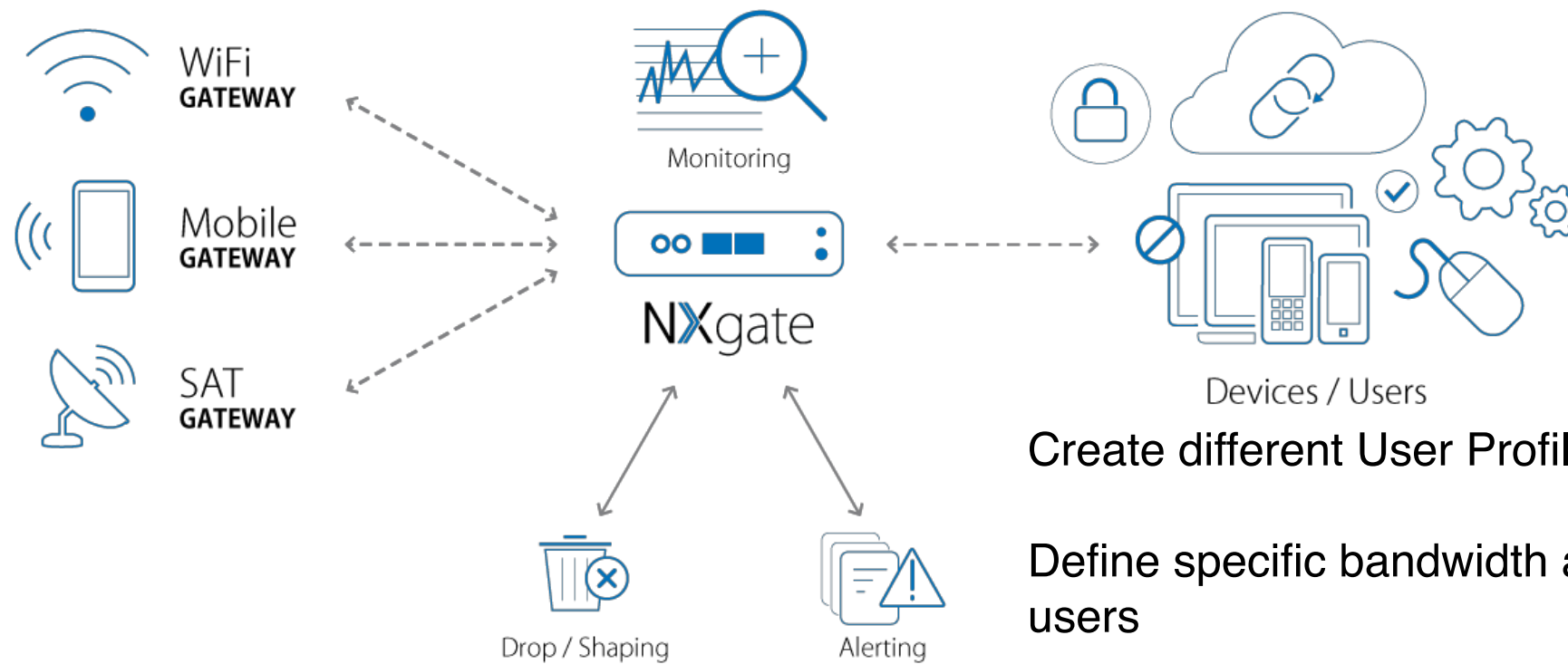Staffed = 45

R&D expenditure:
~22%

(out of 5,5 M€ turnover) The time gap between technological innovation and obsolescence is narrowing, so it's mandatory to invest in research and innovation

Secure Connection, Anytime, Anywhere, with NXgate, you can configure and control all the parameters related to network access

WiFi GATEWAY

Mobile GATEWAY

SAT GATEWAY

Monitoring
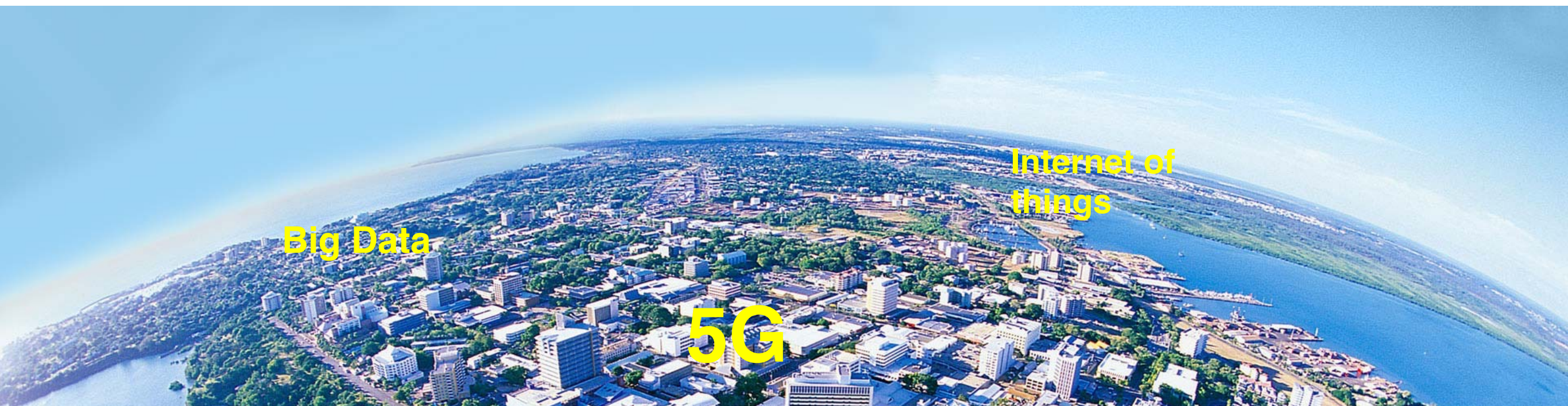
NXgate

Drop / Shaping

Alerting

Devices / Users

Create different User Profiles: Shipowner, Guest, Captain, Crew.

Define specific bandwidth and speed limits for each group of users

Select the output channel: single, multiple or aggregated (load balancing and failover)

Apply a user / group / channel policy to decide who can use a specific service, and blocking others.

Set up Parental Control just like at home.

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Thanks!

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