



# eltic-Plus<sup>+</sup>

Smart Connected World

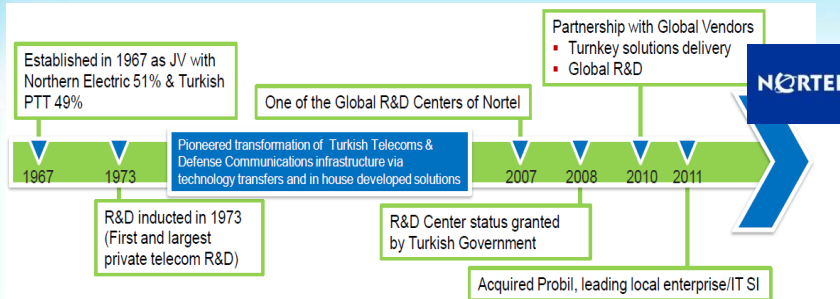


Proposers Day  
18 November 2014, Basel

# NETAS

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- **47 years experience**, first and largest private telecom R&D in Turkey
- Develops ICT software solutions for **more than 200 global operator**
- An **R&D Center** announced by government and supported by Turkish incentive programs

- Turkey's **software export champion** (30 M\$ / yr software export)
- Was first runner up this year in below categories with 2013 sales revenues:
  - **“Systems Integrator”**
  - **“Network Hardware”**



- **700+** highly qualified R&D engineers
  - Electronic Computer and Telecom Engineers
  - 25% with MSc & PhD
- **1800+** employees

- Strong relations with **more than 25** main Turkish Universities
  - **8 collaborative projects** with **METU, Bosphorus, ITU** and **Özyeğin**
  - **Over 20 thesis projects** completed at **10 universities** with mentoring
- Scientific Articles
  - 13 in 2013, **3 Journal paper** & **10 conference paper**
  - 17 in 2014, **2 Journal paper** & **15 conference paper**



- **First runner-up of ICT sector** in Turkey's patent classification in 2013
- **Over 30** yearly patent applications



The pioneer of software export with Turkey's biggest VoIP R&D

- High quality, best class SW R&D for 40+ yrs to multinational companies



Local custom product and solution design for



International R&D

World-class 100% product design for



Solution R&D

Defense R&D





Multimedia and VoIP technologies (Worked with **Nortel Networks** for **38 years**, working with **GENBAND** since 2011)  
 (PSTN switches, SIP PBX Integration project, SDH, IPTV, IMS) for **Nortel Networks**  
 (Call Session Controllers: Continuum (C20, C3), Safari CPC, Multimedia Application Server: Experius) for **Genband**



Cloud networking



Web and mobile networks applications,  
 Web RTC: SPiDR for **Genband**  
 Soft client as a message service for **Turkcell**



Virtualization for **GENBAND**



Cyber-Security  
 VoIP security: SIP firewall, Web Application Firewall and Web Vulnerability Detection, End to end Media Security,  
 M2M Security, Malware Detection and Cloud Network Security



4G-LTE technology  
 Turkey's first 4G-LTE base station (Project size: **10 M€**, Consortium project with **Aselsan** and **Argela**)



M2M  
 Automatic Meter Reading Project (Smart grid M2M project)



E-Government, E-Ticket and Big Data, Business Intelligence  
**Turkish Football Federation** E-Ticket Project, XML Gateway & KEK, E-Government Project



IP traffic monitoring  
 Loupe, Soft Client NETAŞ TIC



GSM/GSM-R core network developments for **Kapsch**

# Contact Info

For more information and for interest to participate please contact:



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