



CELTIC-NEXT Proposers Day

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Processing And Sharing of Valuable Confidential data



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Teaser



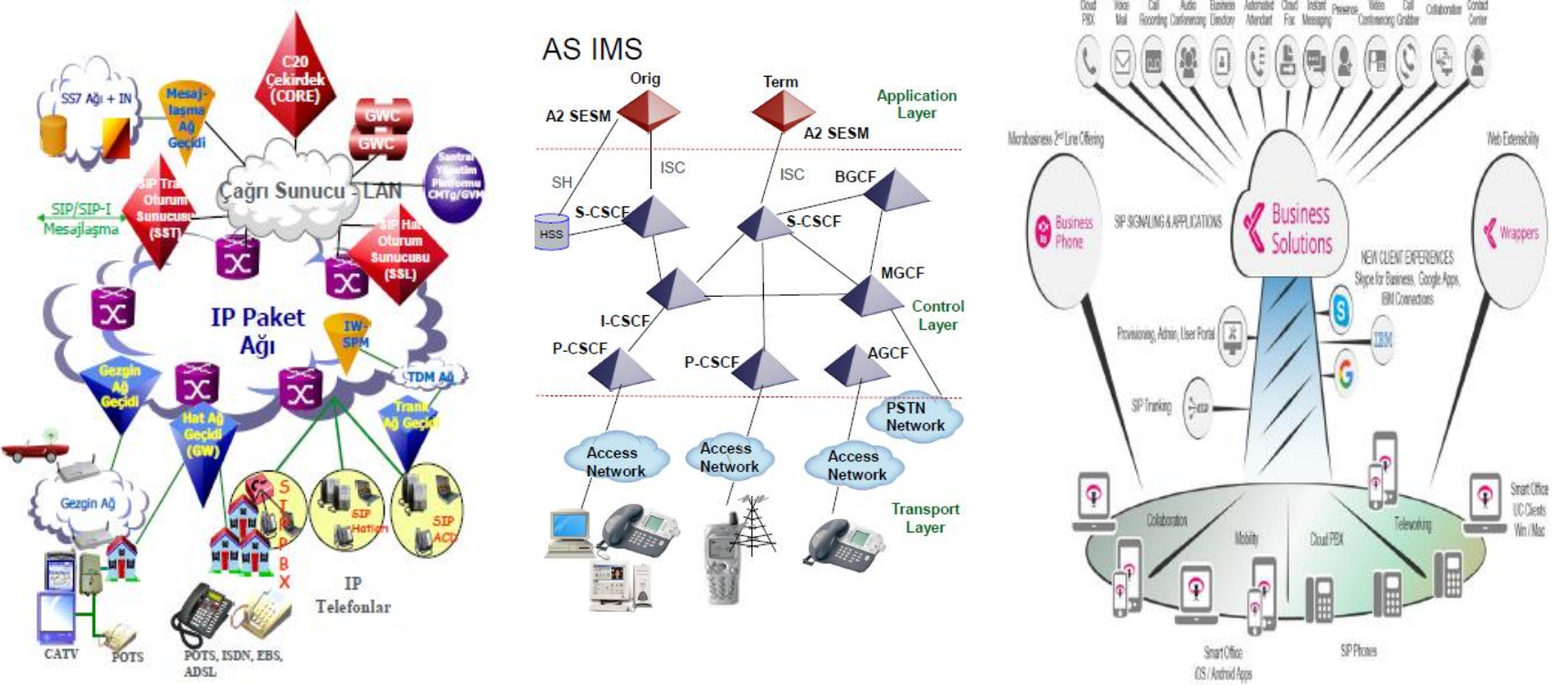
- *Provide the opportunity of harnessing the untouched, valuable confidential data.*
- *And help them develop new Value Added Services (VAS) and products.*
- *Without violating the GDPR.*
- *Always consider customers' privacy while collecting, storing, processing, and sharing of personal data of customers.*
- *New solutions for the publication and sharing of confidential data.*

Organisation Profile

NetRD provides Research and Development solutions in next generation communication technologies for pioneering technology vendors across the globe, from backend to smart devices. The main research areas include Voice over Internet (VoIP), Unified Communications (UC), web based real-time communication (WebRTC) and moving telecommunications to the cloud.

Major Products

C20	AS	KANDY
Carrier grade VoIP switch	Application Server	Cloud based real time communication platform



Key Competences

Software Development	Software pathcing/updating
Systems integration and solution validation	DevOPs
Business Intelligence	Project/Program Management

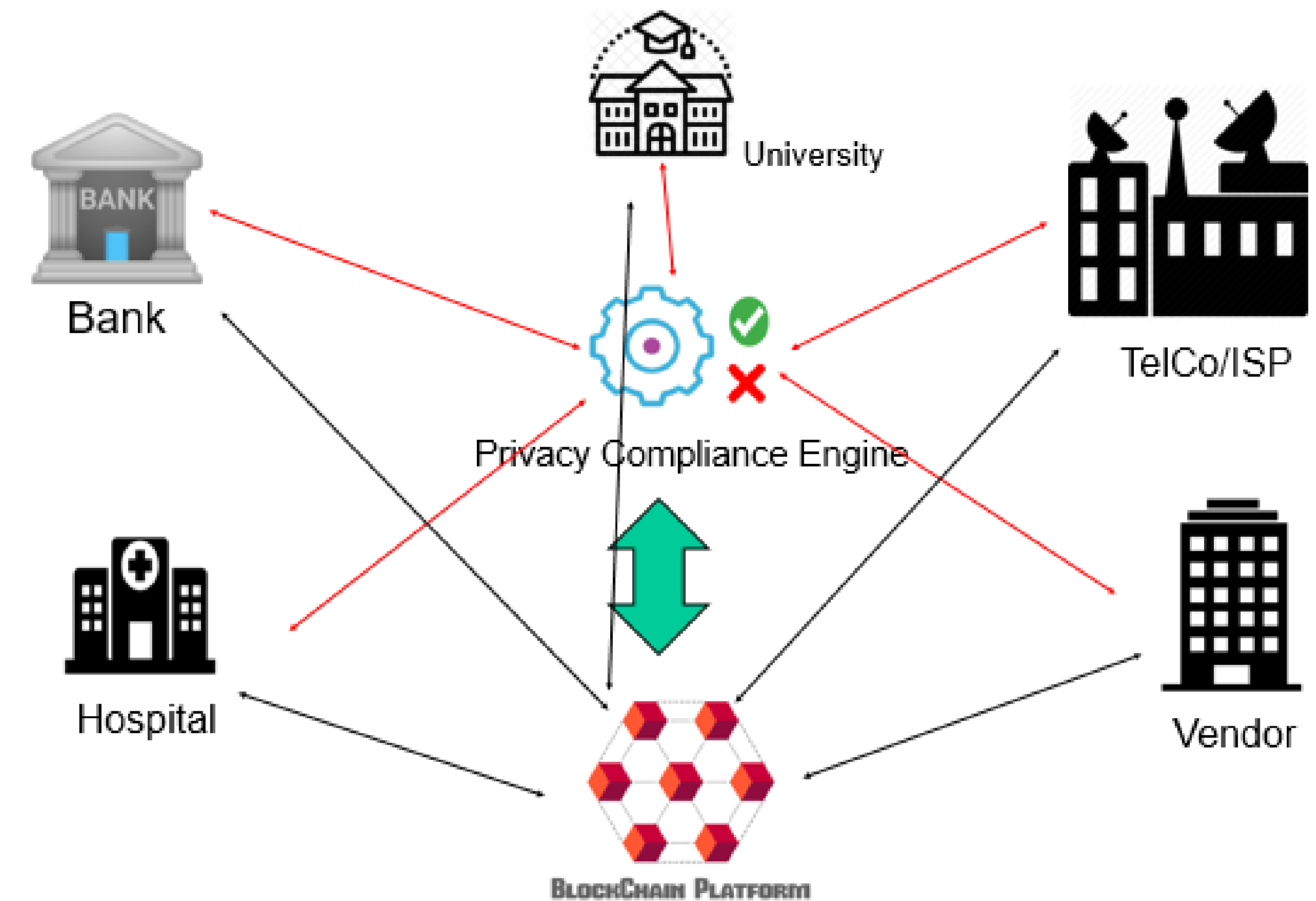
NetRD in Numbers

300+ R&D Engineers	10 Among the World's top ten VoIP R&D LABs
1 Turkey's Top one VoIP R&D LAB	45+ Years of R&D experience (including Netas)
8+ Average years of experience / engineer	%25 MS and PHD degrees

Proposal Introduction (1)

Vision: to help organizations collect, store, process, and share valuable confidential data of their customers without violating their privacy.

Motivation: Develop privacy-preserving algorithms for organizations.



Proposal Introduction (2)



- **Expected outcome:**
 - *Solutions which are designed/developed with privacy preserving way.*
- **Expected Impacts:**
 - *Improvement of accessing, processing, storing and sharing of confidential data technologies.*
- **Proposed solutions may be applied in several different data types, including :**
 - *User data in telco operators*
 - *Location data in ISPs/TelCos*
 - *User data in Banks*
 - *CDR data TelCos/Vendors*
 - *Student data in universities*
 - *Patient data in hospitals*
 - *And other valuable confidential data of other entities.*
- **Duration: 36 months**

Partners



Partner	Type	Country
Netas	Systems Integrator/Vendor	Turkey
Ericsson Turkey	Vendor	Turkey
Kuveyt Turk	Bank	Turkey
Turk Telekom	TelCo	Turkey
?	University / Research Institute	?
?	SME	?
?	Industry	?

Contact Info



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Presentation available via:

