

SQL Security - 0

Haroon

↓ ↓  
Cell-Comparison

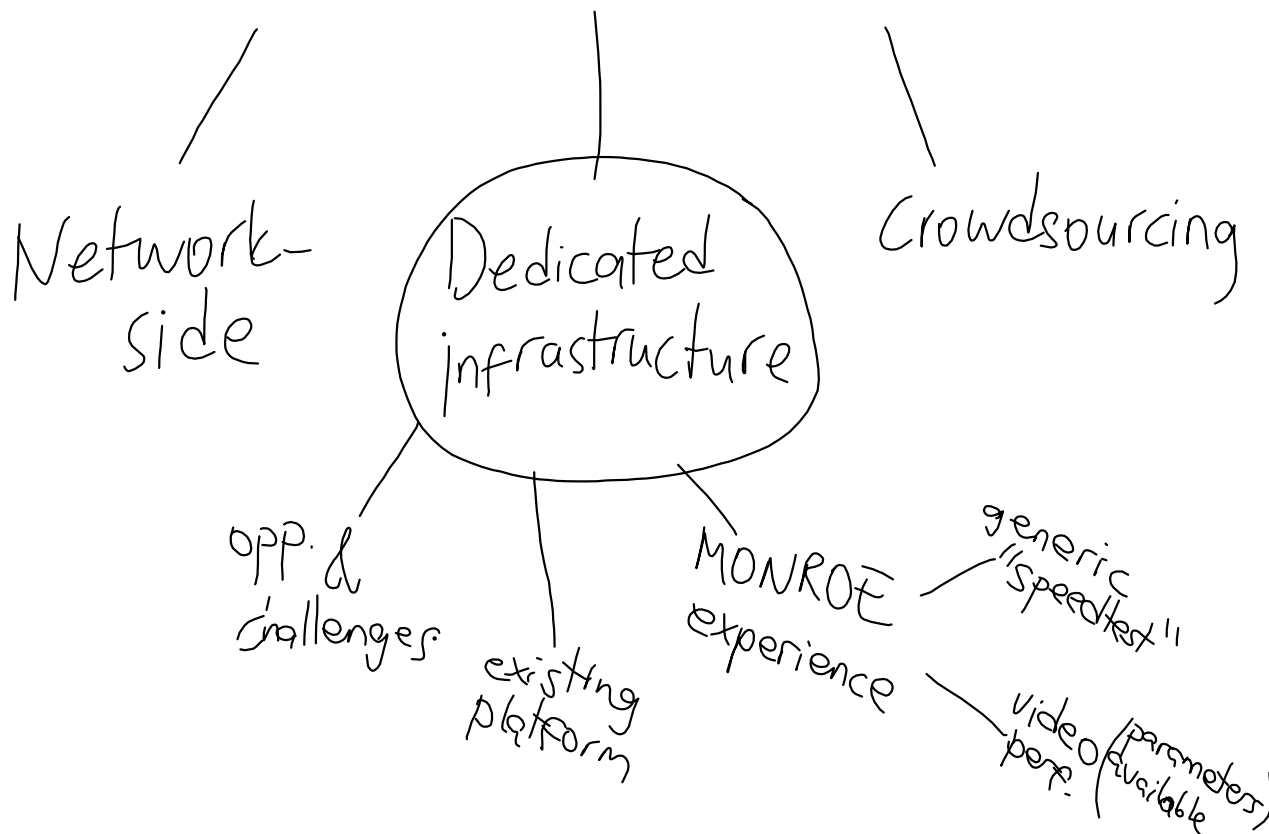
44-AN-55  
: ( ) →

Modeling the Wireless Propagation Channel.

End-to-end Large-Scale

Fise

MBB Measurements



# Sustainability ?

5G - eMBB - - - extreme BW <sup>50 Ms./s</sup>  
 - mMTC → QoS power/# devices m<sup>2</sup>  
 - URLLC - game latency/reliability  
 - business

digital access for all?  
 softwarization → slicing

URLLC

1 bit

minimum energy  
 " health

~~13% revenue~~

TZ: 59 Million

13 Mio

30% + bank  
TelCos

unconnected  
25%

Google, FB, ...  
+ user society

#subscribers

Sudan

- network

- fibre to bigger cities

I: state Sudan

II: select specific  
area/village  
⇒ case

Coverage

affordability <sup>smart phones</sup> ~20-30 usd  $\times$  health spst  
 $\times$  free tablets

digital library

BYOD

health video

India

Ashoka 7" tablet ~35 usd

→ 77 usd pupil