

tnc23

DIGITAL GENERATIONS
TIRANA, ALBANIA | 5-9 JUNE 2023

eduroam Guest App

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TNC23 – Mobility Day

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Motivation

- Visitor access using SMS messages
 - requires some infrastructure
 - requires co-operation with operators
- Delivery of SMS messages cannot be guaranteed
- In Finland, services provided with SMS messages are considered a bit old-fashioned
- In Finland, we will use SURF's eduroam Visitor Access (eVA) because it's a production service but not put all eggs in one basket

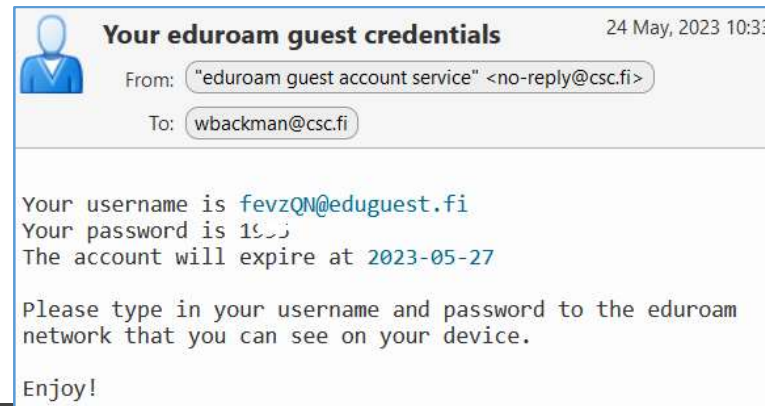
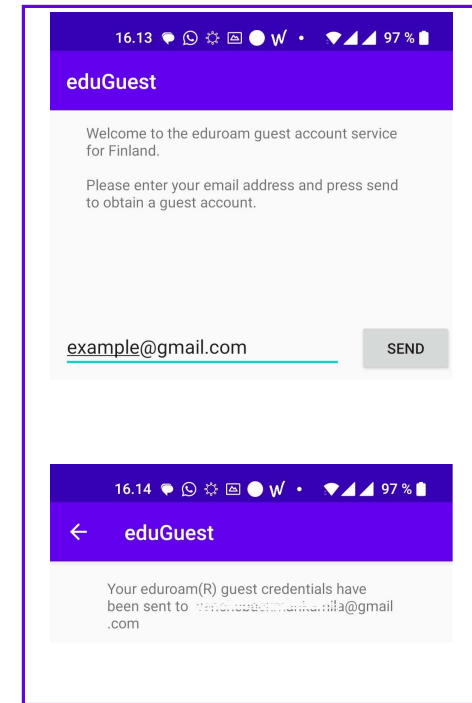
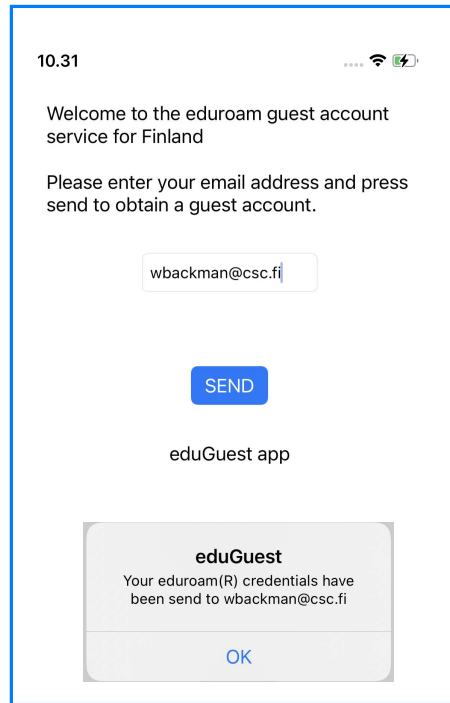
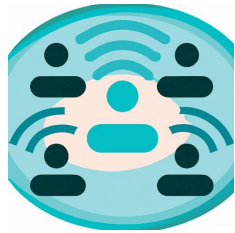
The solution 1/2

- An eduroam guest app (eduGuest)
 - A short-term guest account is delivered to the email address entered into the app
- And a backend that receives the requests, generates the guest account and sends the email
- Connecting to eduroam like with eVA

"Works nicely"

"The email arrived very quickly"

The solution 2/2



Discussion

- User identity?
 - In Finland, a mobile subscription does not require registration
- Chicken and egg
 - Main use case to get laptops (tablets) online – not mobile phones

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Thank you
Any questions?

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