An Open Standard for Decentralised, Distributed Communication

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Agenda:

• What is the problem?
• What is Matrix?
• Current status and what’s next?
Enter Matrix:

Open

Decentralised

Eventually Consistent

Cryptographically Secure

Messaging Database

with JSON-over-HTTP APIs.
Current Progress

- Funded May 2014
- Launched alpha Sept 2014
- Entered beta Dec 2014
- May 2014: v1.0 release?!
- Remaining:
  - Performance improvements in reference impls
  - Build more gateways
  - Finalise spec
  - End-to-End Encryption
  - v2 Client-Server API

Won **Audience Choice** & Best Social Integration awards at WebRTC Expo 2014 and **Best Innovation** at WebRTC Paris 2014.
We need help!

• We need more people using it!
• We need people to run their own homeservers
• We need feedback on the APIs
For more information:

- Talk tomorrow: Enhancing your web app with decentralised communication via Matrix
- 12:00pm–12:30pm Wednesday, 04/22/2015
- Location: Salon 10
- Exhibition booth #208

http://matrix.org
THANKS!

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