



# ETSI 1<sup>ST</sup> 6LO PLUGTESTS

IETF#94 - UPDATE

Miguel Angel Reina Ortega

Centre for Testing and Interoperability

2015, November

# Agenda



- 1<sup>st</sup> 6lo Plugtests – Basics
- Technical organization
- Logistic information
- Next steps

● Scope – To test interoperability of 6lo implementations based on **6LoWPAN** specifications RFC4944, RFC6282, RFC6775

- Constrained wired networks (draft-ietf-6lo-6lobac-02)
- Near Field Communication (NFC) radio interface (draft-ietf-6lo-nfc-01)
- IEEE 802.15.4 Networks (RFC 4944), both 2.4 GHz and 900 MHz

● When – **06-08 November 2015**

● Where - At **IETF#94** (Yokohama)

HARBOR LOUNGE A

- Group of experts has been formed:
  - Carsten Bormann
  - Kerry Lynn
- Tasks of experts group:
  - 1) 6lo test spec development (based on 6LoWPAN test specs)
  - 2) Plugtests technical support
  - 4) 6lo Technical report. A summary of results and findings to feedback 6lo WG
- Test specs available at: <https://github.com/6lo/test-descriptions>

## Website was launched

- at <http://www.etsi.org/news-events/events/1003-6lo-plugtests>
- General information about the event
- Registration information
- Logistic information

## Registration to the event:

- Closed 23<sup>rd</sup> October 2015

Miguel Angel Reina Ortega  
Technical Expert  
Centre for Testing and Interoperability (CTI)  
European Telecommunications Standards Institute  
650 Route des Lucioles  
F-06921, Sophia Antipolis  
Tel: +33 (0)4 92 94 43 49  
Mob: +33 (0)6 76 73 60 99  
[MiguelAngel.ReinaOrtega@etsi.org](mailto:MiguelAngel.ReinaOrtega@etsi.org)

Thank you!