Building a Trust Framework for Future Internet Services and Infrastructures



Future Internet Assembly, Poznan, 25.10.2011

Session agenda

• Opening (5min.)

Laurent Ciavaglia (Alcatel-Lucent, FP7-IP UNIVERSELF)

• Introduction (10min.)

Amardeo Sarma(NEC, TDL consortium)

Position statements (60min.)

Amardeo Sarma (NEC, TDL consortium)
Aljosa Pasic (Atos, FP7-NoE NESSOS)
Laurent Ciavaglia (Alcatel-Lucent, FP7-IP UniverSelf)
Henning Arendt (@BC)

Panel discussion (30-45min.)

All speakers + interactions with the audience Moderator: Henning Arendt

Session key questions

Question 1

What needs to be protected?

Question 2

What is the end-to-end trust model? What are the metrics?

Question 3

How to enable end-to-end trust?

Question 4

Is trust an element to consider only at the design-time or run-time?

Question 5

What actions should be taken towards research and standardization?

Question 6

What is changed by the introduction of software and autonomic systems?

Different viewpoints

User-centric trust

Component-centric trust

Network-centric trust