LIGHTest sheds light on trust decisions.

LIGHTest is the lightest way to a global and globally accepted trust infrastructure by building on the existing DNS infrastructure.

LIGHTest eases the burden of verifiers to evaluate trust.
Trust is necessary in a very wide field of applications

- Everything that requires security

Many trust-critical processes cross boundaries

- We want a global solution

Not every application field can have a different way of managing trust

- LIGHTest wants to be THE solution for trust management

We are in a Monopoly position:

- Only suitable existing infrastructure is the Domain Name System (DNS)
- LIGHTest == Using DNS for Trust Management
- Protected by Patent Application (royalty free license for standard)
Technically, trust must be anchored somehow

- A certificate or (public) key - for example to sign a Trust List

A global, multi-domain trust infrastructure threatens to have MANY anchors

Securely provisioning such anchors is a major issue

- Biggest point of attack

LIGHTest makes do with a SINGLE Anchor: a single global trust root

- This is “inherited” from the Domain Name System
- ONLY globally deployed and accepted System with a single Trust Root

The single trust root of LIGHTest brings multi-faceted trust decisions in the realm of the feasible
Next OIX Workshops:

10th November, 2016 - hosted by Barclays, Barclays Accelerator, London

12th December, 2016 - hosted by Barclays, Barclays Accelerator, London

15th December, 2016 - Amsterdam, Venue TBD

Web:  www.oixuk.org
Twitter:  @OIXUK
LinkedIn OIX Group:  
https://www.linkedin.com/groups/Open-Identity-Exchange-OIX-UK-8101604?gid=8101604&trk=nmp_rec_act_group_name