

members  
services  
workshops  
about  
research  
connecting  
links  
sitemap  
contact  
faq  
press  
private



- ✚ 14.01.2000 Rewritten from a 1997 draft that was never made public.
- ✚ 26.04.2000 Pages were put online.
- ✚ 30.06.2000 Added EtherChannel as a possible connection method to explore.
- ✚ 04.06.2001 Changed the goals a bit to indicate **eTampere** orientation. Also removed EtherChannel from the connection method options and simplified the implementation a bit. Added a budget draft into the Administrative Implementation section.
- ✚ 10.09.2001 We have been chosen as an **eTampere** broadband project.
- ✚ 16.10.2001 Updated the budget draft and added more concrete information on how the company would work.
- ✚ 17.10.2001 TREX was represented at a high technology fair that was held in Pirkkahalli, Tampere.
- ✚ 23.10.2001 Added references to DWDM and WLAN roaming on the goals page. The "possible services" section should probably be moved elsewhere from that page ...
- ✚ 01.02.2002 **eTampere** selected eAccelerator to draft the necessary paperwork to create the company that will be TREX.
- ✚ 04.06.2002 eAccelerator's drafts are ready, but the summer arrives before they are approved by all initial parties, so progress is marred by vacations.
- ✚ 19.07.2002 Added a research page and changed the goals page to reflect the mutually accepted order and wording. Updated content on almost all other pages as well.
- ✚ 03.10.2002 TREX Tampere Region Exchange Oy (ltd) registered.
- ✚ 17.03.2003 New look and feel for pages. New domain.

## Change Log

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- ✚ 25.06.2003 First core switch arrived and was installed.
- ✚ 08.07.2003 Added service descriptions.
- ✚ 01.09.2003 New domain name, trex.fi.
- ✚ 10.09.2003 Official **press release** in Finnish.
- ✚ 11.09.2003 Official **press release** in English.
- ✚ 17.09.2003 Added IP addresses and AS number.
- ✚ 07.10.2003 Added the **Member Information Template** on the **Agreements** page.
- ✚ 14.10.2003 Separated the **BGP Peering Requirements** on a page of its own, and linked it to the **Unicast**, **BMTU** and **Requirements** pages.
- ✚ 17.10.2003 Added IPv6 address generation algorithm for peering VLANs.
- ✚ 16.02.2004 Moved address assignments to separate pages from the member list page and added links to it around the site.
- ✚ 08.03.2004 There is now an **RDF feed** for news about the exchange.
- ✚ 13.04.2004 Added Q-in-Q and MPLS-in-Q services.
- ✚ 24.05.2004 TREX joined a new workgroup created by **Ficora**<sup>1</sup>. This workgroup will define the interfaces that broadband access network operators use to give Internet service providers access to their networks.  
TREX's aim is to create a neutral interconnection point for this purpose.
- ✚ 13.08.2004 Added the street address for the first switch on the **Contact Info** page.
- ✚ 2005-2006 TREX took part in **Dependability Evaluation Methods for IP Networks**<sup>2</sup>, a research project coordinated by **VTT**<sup>3</sup>.
- ✚ 01.10.2006 Capnova and Tavitex/Nebula left TREX.
- ✚ 01.12.2006 FUNET joined TREX.
- ✚ 15.01.2009 Started preparing **TREX Workshop 2009**.
- ✚ 12.02.2009 Hosted **TREX Workshop 2009**. Power point slides available.
- ✚ 31.08.2009 Second switch installed.

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<sup>1</sup><http://www.ficora.fi/>

<sup>2</sup><http://iplu.vtt.fi/>

<sup>3</sup><http://www.vtt.fi/?lang=en>

## Change Log

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- ✚ 29.12.2009 New fee structure for next year onwards.
- ✚ 19.02.2010 Hosted **TREX Workshop 2010**. Videos and power point slides available.
- ✚ 11.03.2010 Added multicast peering details and removed Big MTU service, after the MTU in the normal unicast peering service was changed. Also removed sub-gigabit connection options while adding 10GbE.
- ✚ 15.06.2010 Added Single European Payments Area account number.
- ✚ 04.07.2010 Created pages describing the Teredo and recursive DNS servers.
- ✚ 11.08.2010 Added new PI IPv6 block 2001:67c:2b0::/48.
- ✚ 12.08.2010 Third switch installed, this one with 10GbE support.
- ✚ 12.08.2010 Cybercom Plenware joined TREX at 10GbE.
- ✚ 15.11.2010 Added a side menu to printable versions.
- ✚ 30.11.2010 Gave **a presentation** at Funet's technical days.
- ✚ 20.12.2010 Elisa's connection speed upgraded to 10GbE.
- ✚ 13.01.2011 Capnova connected to TREX.
- ✚ 19.01.2011 FNE Finland connected to TREX.
- ✚ 31.01.2011 CommunityDNS connected to TREX.
- ✚ 01.02.2011 Added a column for the Route Server in the members list.
- ✚ 02.02.2011 Started providing Route Server service to members.
- ✚ 01.03.2011 Added anycasted services to the **members page**.
- ✚ 06.03.2011 Started providing DNS64/NAT64 service.
- ✚ 08.03.2011 Seclan connected to TREX.
- ✚ 17.03.2011 Revamped public statistics.
- ✚ 23.03.2011 Academica connected to TREX.
- ✚ 29.06.2011 Announced **TREX Workshop 2011**.
- ✚ 29.06.2011 Changed the old RDF/RSS feed into an Atom news feed.
- ✚ 04.09.2011 Added traffic statistics link on the front page.
- ✚ 02.01.2012 TREX's DNS64 resolvers have been IPv6 enabled at Google.

## Change Log

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- ✚ 12.01.2012 CSC/Funet upgraded their connection to 10GbE.
- ✚ 19.02.2012 Added some links to our **YouTube channel**<sup>4</sup>.
- ✚ 17.04.2012 Published **reseller pages** to the world.
- ✚ 27.04.2012 Reworked the **Member Info Template** to be the first point of contact for joining the exchange.
- ✚ 02.05.2012 **PCH**<sup>5</sup> signed agreement to join TREX.
- ✚ 03.05.2012 Created a page about **workshops**.
- ✚ 05.05.2012 Announced **TREX Workshop 2012**.
- ✚ 01.06.2012 The first **reseller customers** connected: Planeetta Internet and SuomiCom ISP.
- ✚ 10.09.2012 New official name of company is TREX Regional Exchanges Oy.
- ✚ 01.01.2013 Raised fees for the first time.
- ✚ 13.05.2013 Renamed Academica to TelecityGroup Finland.
- ✚ 23.05.2013 TOAS connected.
- ✚ 30.10.2013 Fifth **TREX Workshop** and celebrations for 10 years in operation.
- ✚ 23.11.2013 **YouTube channel**<sup>6</sup> is now eligible for live streaming!
- ✚ 12.02.2014 Moved AS112 out on the peering VLAN.
- ✚ 15.02.2014 Moved some mailing lists to **Mailman**<sup>7</sup>.
- ✚ 21.03.2014 Created a permanent page for **accomodation** during **workshops**.
- ✚ 09.06.2014 **TREX Workshop 2014** was streamed live on our **YouTube channel**<sup>8</sup>.
- ✚ 02.06.2016 Renamed TelecityGroup to Equinix Finland.
- ✚ 01.07.2018 Ainacom and Equinix leave TREX.
- ✚ 01.09.2018 Nebula leaves TREX.
- ✚ 01.04.2019 JNT / multi.fi leaves TREX.
- ✚ 14.01.2020 L.root-servers.net becomes operational at TREX.

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<sup>4</sup><http://www.youtube.com/TrexWorkshops>

<sup>5</sup><http://www.pch.net/>

<sup>6</sup><http://www.youtube.com/TrexWorkshops/>

<sup>7</sup><http://mailman.trex.fi/>

<sup>8</sup><http://www.youtube.com/TrexWorkshops/>

## Change Log

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- ✚ 13.11.2020 Telia Finland connects to TREX. IP-Only also connects.
- ✚ 18.11.2020 NORDUNet connects to TREX.
- ✚ 23.12.2021 S1 Networks joins TREX.