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TREX is pleased to host a seminar on current internetworking and cloud networking challenges together with sponsors **Adva Optical Networking**<sup>1</sup>, **Alcatel-Lucent**<sup>2</sup>, **Cube Optics**<sup>3</sup>, **Extreme Networks**<sup>4</sup>, **Netnordic**<sup>5</sup>, **RIPE NCC**<sup>6</sup>, and **Rugged Tooling**<sup>7</sup>. The seminar will be held on Monday the 9th of June 2014 at **Technopolis Yliopistonrinne**<sup>8</sup> in down town Tampere from 12:00 to 18:00 and continue as a networking event in their sauna department. The seminar will be of value to anyone interested in developing ISP services or networks, and of course to everyone interested in peering at **TREX**<sup>9</sup>.

This year the seminar will be **streamed live** with technical help from **Musiikki Mode**<sup>10</sup>.

## Seminar Program

Please note that all times are given in the local time zone: EEST+3.

<sup>1</sup> <http://www.advaoptical.com/>

<sup>2</sup> <http://www.alcatel-lucent.com/>

<sup>3</sup> <http://www.cubeoptics.com/>

<sup>4</sup> <http://www.extremenetworks.com/>

<sup>5</sup> <http://www.netnordic.com/>

<sup>6</sup> <http://www.ripe.net/>

<sup>7</sup> <http://www.ruggedtooling.com/>

<sup>8</sup> <http://www.technopolis.fi/en/technopolis/Tampere/yliopistonrinne/Pages/default.aspx#ui-tab-panel01>

<sup>9</sup> <http://www.trex.fi/>

<sup>10</sup> <http://www.musiikkimode.fi/>

<b>Time</b>	<b>Activity</b>
11:30	Reception Coffee
12:00	Opening Statements Aleksi Suhonen, <b>Axu TM Oy</b>
12:10	<b>Safe and Automated IPv4/IPv6 Address Management - VitalQIP</b> Jari-Pekka Satumäki, <b>Alcatel-Lucent</b>
12:35	<b>National IPv6 Launch</b> Klaus Nieminen, <b>Viestintävirasto</b>
12:45	<b>Rugged Tooling, IP Network Testing Tools</b> Hannu Saarenpää, <b>Rugged Tooling</b>
13:10	Coffee Break
13:25	<b>Government Network Services Introduction</b> Kari Likovuori, <b>Valtori</b>
13:45	<b>Evolution to 100Gig Metro Networks</b> Steve Jones, <b>Cube Optics AG</b>
14:05	<b>News about RIPE NCC Tools</b> Robert Kisteleki, <b>RIPE NCC</b>
14:25	Coffee Break
14:35	<b>Nuage - Revolutionizing Datacenter Networks</b> Sami Kinnunen, <b>Alcatel-Lucent</b>
15:10	<b>Pros and Cons of Operator Specific Business Support Systems</b> Teemu Peltonen, <b>Racon Oy</b>
15:30	<b>Crypto WDM Surprise</b> Ari Salomaa, <b>Adva Optical Networks</b>
16:00	Coffee Break
16:10	<b>SPB vs. TRILL - A Technology Overview</b> Michael Holmberg, <b>Extreme Networks</b>
17:00	Tampere Peering Forum
16:40	<b>Oxidized</b> Anton Aksola, <b>Nebula</b>
17:05	<b>Staminus Overview</b> Bryant Townsend, <b>Staminus Communications</b>
16:50	<b>BNG and IPv6</b> Hannu Ahola, <b>Alcatel-Lucent</b>
16:45	A Small RIPE Ceremony Robert Kisteleki
17:20	<b>Consider it DANE</b> Joona Kannisto <b>TUT</b>
17:25	<b>Impact of Electricity Tax Break for DCs</b> Antti Oksa, <b>Telecity Group Finland</b>
17:50	<b>IXReach Lightning</b> John Hill
17:50	<b>Lightning Update</b> Hannu Ahola, <b>Alcatel-Lucent</b>
17:40	Seminar Program Ends
18:00	Dinner for Those Who Registered for It.
19:20	Move Upstairs to the Sauna Department.
20:00	Form small groups and discuss potential cooperation.
21:45	Periodically rotate groups and mingle.
22:00	Don't forget to go into the sauna too.
02:00	Probably time to start leaving.