**A DT Terestream architektúrájának áttekintése**

Kiinduló (v0.0) változat

[11] Peter Lothberg, Mikael Abrahamsson: TeraStream – IPv6, RIPE67, 16 Oct. 2013

Presentation: <https://ripe67.ripe.net/presentations/251-ripe2-4.pdf> Tárolt: 11\_\_TeraStream\_IPv6\_251-ripe2-4.pdf

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[12] Peter Lothberg: TeraStream – A Simplified IP Network Service Delivery Model , RIPE67, 16 Oct. 2013

Presentation: <https://ripe67.ripe.net/presentations/131-ripe2-2.pdf> Tárolt: 12\_\_TeraStream\_IPv6\_251-ripe2-2.pdf

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[13] Ian Farrer: THE TERASTREAM IPv6 NATIVE NETWORK ARCHITECTURE - How to build a modern service provider using IPv6 and Optics

Presentation: <http://www.data.proidea.org.pl/plnog/11edycja/PLNOG_11_Day_1/Main_Track/Ian_Farrer.pdf> Tárolt: 13\_\_PLNOG13\_Ian\_Farrer.pdf

Video: <https://www.youtube.com/watch?v=SUebF3UJiU4>

[21] Terastream@HT Pilot Project: TeraStream

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[22] Zaluski, B. ; Rajtar, B. ; Habjanic, H. ; Baranek, M. ; Slibar, N. ; Petracic, R. ; Sukser, T.: Terastream implementation of all IP new architecture

2013 36th International Convention on Information & Communication Technology Electronics & Microelectronics (MIPRO), 2013, pp. 437 - 440

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[31] Axel Clauberg: IPv6 Deployment in Germany and Croatia

Tárolt: 31\_\_01-06-Axel-Clauber1.pdf

[41] Hans-Martin Foisel, Christoph Gerlach, Armin Ehrhardt: Thoughts on Transport SDN, 20 March 2013

Tárolt: 41\_\_130312-Thoughts-Transport-SDN-01.pdf

[42] Axel Clauberg, Hakan Millroth: SDN IN DT’s TERASTREAM

Tárolt: 42\_\_SDN-IN-DT’s-TERASTREAM-Telekom.pdf

[43] Axel Clauberg, Revolutionizing Carrier Service Delivery using a Software Defined native IP Network

Tárolt: 43\_\_dtterastream-121211112216-phpapp01.pdf

[44] Axel Clauberg: The Software defined operator

Tárolt: 44\_\_DT\_\_3\_Axel\_Clauberg.pdf

[45] Axel Clauberg: Transforming Carrier Business using Innovation enabled by a Software Defined Network

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[51] Carriers View on Challenges for Photonics

Tárolt: 51\_\_DT\_\_CarriersViewPhotonics\_v3.pdf

Presentation and sound:

Axel Clauberg VP, Aggregation, Transport, IP (CTO-ATI) & Fixed Access (CTO-FIA) Deutsche Telekom, Hakan Millroth CTO Tail-f S: A Realtime OSS-based SDN Approach

<https://www.brighttalk.com/webcast/10303/90411>

**Abstract**: In this dynamic webinar you’ll hear from Axel Clauberg, who is responsible for Deutsche Telekom's IP Architecture and Designs for fixed and mobile networks. Mr. Clauberg is an outspoken advocate for the standardization of real-time OSS, and will reveal critical information for Network Equipment Providers, Service Providers and Systems Integrators. This webinar will demonstrate the importance of leveraging IETF standards of NETCONF and YANG, which can provide enormous cost savings, innovation benefits and vendor flexibility for Service Providers.

IP – WDM

<https://www.yumpu.com/en/document/view/8173848/cisco-ip-over-dwdm-solution-terena>