

GN3+ Datacenter IaaS workshop 11.-12.9.2014 Helsinki

Agenda

Day 1	"0x0D, Destination unreachable"	
09:00 EET	Reception opens	
10:00-10:15	Opening	Jari Miettinen/FUNET
SESSION I	Theme: Green datacenter technologies	chair: Juha Hopia/FUNET
10:15-10:35	Modular DC solutions: CSC Kajaani datacenter	Jukka-Pekka Partanen/CSC
10:35-11:05	Do-it-yourself traditional DC	Romarc David/University of Strasbourg
11:05-11:25	Do-it-yourself datacenter - case Tampere University of Technology	Tuure Vartiainen/Tampere University of Technology
11:25-12:35	<i>Lunch break</i>	
SESSION II	Theme: Cloud service provisioning	chair: Jovana Palibrk/AMRES
12:35-13:05	Strategic approach to cloud computing deployment	Slavko Gajin/University of Belgrade
13:05-13:35	Providing IaaS to Greek Academic Users	George Kargiotakis/GRNET
13:35-14:05	Provisioning Cloud Services to Academic Users in the Czech Republic	Filip Hubik/Masaryk University in Brno
14:05-14:40	<i>Coffee break</i>	
SESSION III	Theme: Joint Procurement, costs and agreements	chair: Jari Miettinen/FUNET
14:40-15:00	Cost of outsourced datacenter services	Kimmo Pettinen/Laurea Univ of Applied Sciences
15:00-15:20	How to calculate cost efficiency of energy	Robert Ferret/RENATER
15:20-15:40	Finnish "energy efficiency tool"	CANCELED (was: Petri Hyypä/Proceed Consulting Ltd)
15:40-16:00	Legislation and agreements - Funet Boksi use case	Pekka Palin/CSC
16:00-16:15	Ending of first day	Janne Oksanen/FUNET

Social event (September 11th)

- **Datacenter visit**
 - Event starts at 17:00
 - There will be bus transportation Venue - DC - Helsinki center - Venue
- **Dinner**
 - Event starts at 20:00

- [Radisson Blu Plaza](#) (kabinet Takkahuone), Mikonkatu 23, 00100 Helsinki
- See the [map](#)

Day 2	"0x0D, Destination unreachable"	
9:30 EET	<i>Reception opens</i>	
9:45-9:45	Opening	Janne Oksanen/FUNET
SESSION IV	Theme: Security	chair: Janne Oksanen/FUNET
09:45-10:15	Safe file storage and databases	Josef Spillner/Technical Univ of Dresden
10:15-10:45	SURFdrive: an Owncloud sync & share service	Rogier Spoor/SURFnet
10:45-11:05	elfCLOUD - Credibly secure cloud storage	Tuomas Tonteri/elfCLOUD
11:05-11:25	Sync&share / Cloud service in education and research	Christian Sprajc/Powerfolder
11:25-12:30	<i>Lunch break</i>	
SESSION V	Theme: Network	chair: Milos Kukoleca/AMRES
12:30-13:00	Services and DC infrastructure of VSB-Technical university	Martin Pustka/VSB-TU Ostrava
13:00-13:30	Hardware acceleration for high-density datacenter monitoring	Denis Matousek/Invea
13:30-13:45	Multi-domain connectivity services	Jani Myyry/FUNET
13:45-14:15	<i>Coffee break</i>	
SESSION VI	Theme: Lightning talks	chair: Tomi Salmi/FUNET
14:15-14:30	AMRES Virtualization Solution	Milos Kukoleca/AMRES
14:30-14:45	Self service for virtual Machines	Sigmund Augdal/UNINETT
14:45-15:00	Pouta Cloud service	Kalle Happonen/CSC
15:00-15:15	Case IDA - storage service for Finnish HE institutions and Academy of Finland projects	Jorma Paananen/CSC
15:15-15:30	EUDAT - Standardized storage services for European research communities	Ari Lukkarinen/CSC
15:30-15:45	Feedback	Kaisa Haapala/FUNET
15:45-16:00	Ending of the workshop	Jari Miettinen/FUNET