

# 2nd SIG-NOC meeting and DDoS Mitigation Workshop

## Logistics

The next coming GÉANT SIG-NOC meeting (formerly known as TERENA TF-NOC) will be organized on 9 November, back-to-back with the community workshop on [DDoS Mitigation in the NREN Environment](#) on 10-11 November, 2015 in Vienna, Austria.

## Remote participation

Here are the instructions for joining the video conference.

The conference is hosted on the NIIF MCU in Budapest, and there are several ways of connecting to it.

- **The easiest option is to connect to the MCU directly at its IP address 193.225.95.130. Once connected, enter 9984# as the conference ID, then enter 8741# as the conference security PIN.**
- If your equipment is able to use Global Dialing Scheme (GDS) numbers, you can dial 003655119984, then enter 8741# as the conference security PIN.
- You can also connect by phone: dial the (Hungarian) phone number +36-1-666-1112. Once connected, dial 9984# for the conference ID, then enter 8741# as the conference security PIN.

## Venue

### University of Vienna (Universität Wien)

Main Building / Visitors' Center (Besucherzentrum)

Universitätsring 1

1010 Vienna / Austria

More info on how to get there [here](#)

## Accommodation

Some of the hotels recommended near by:

Hotel Rathauspark (6 min walk)  
Rathausstrasse 17  
1010 Vienna  
Phone: +43 (1) 40 412  
[reservierung.rathauspark@austria-trend.at](mailto:reservierung.rathauspark@austria-trend.at)  
<http://www.austria-trend.at/Hotel-Rathauspark/>

Hotel de France (3 min walk)  
Schottenring 3  
1010 Vienna  
Phone: +43 (1) 313 68 0  
[defrance@gerstner-hotels.at](mailto:defrance@gerstner-hotels.at)  
<http://www.gerstner-hotels.at/hotel-de-france/index.html>

## Quick links

### List of participants

Presentations can be found below...

## 2nd SIG-NOC

Monday	9 November 2015
09.00 - 09.15	<b>Welcome and introductions</b>  Brian Nisbet (HEAnet, SIG-NOC Steering Committee chair), Peter Szegedi (GÉANT), TBC (ACOnet/UniVienna)
09.15 - 10.00	<b>Introduction to OpenNMS</b>  Ronny Trommer (OpenNMS)
10.00 - 10.30	<i>Coffee</i>
10.30 - 11.30	<b>Processing millions of logs with Logstash and integrating it with Elasticsearch and Cassandra</b>  Valentin Fischer (Uni Vienna)
11.30 - 12.00	<b>Discussion about general requirements for a log management tool/service</b>  Round table chaired by Brian Nisbet, Pieter Hanssens
12.00 - 12.30	<b>NOC updates</b> <ul style="list-style-type: none"><li>• <a href="#">Introduction to CANARIE network and NOC</a> (Thomas Tam)</li><li>• Update to HEAnet NOC (Brian Nisbet)</li><li>• SUNET/NORDUnet network updates (Jonny Lundin)</li><li>• ...</li></ul> <i>open for contributions TBC</i>
12.30 - 13.30	<i>Lunch</i>
13.30 - 14.30	<b>Scrubbing away DDoS attacks</b> <ul style="list-style-type: none"><li>• Richard Meeus (Akamai)</li></ul>
14.30 - 15.30	<b>Preparation for the NOC Survey - second edition</b>  Small round table workshop led by Maria Isabel Gandía Carriedo (CSUC)
15.30 - 16.00	<i>Coffee</i>
16.00 - 17.00	<b>Designing a training programme for NOCs</b>  Open discussion chaired by Peter Szegedi (GÉANT)
17.00 - 17.30	<b>Closing, next meeting, AoB</b>  SIG-NOC Steering Committee

Hotel Regina (7 min walk)  
Rooseveltplatz 15  
1090 Vienna  
Phone: +43 (1) 404 46 0  
[regina@kremslehnerhotels.at](mailto:regina@kremslehnerhotels.at)  
<http://www.kremslehnerhotels.at/de/hotel-regina-wien>

## Remote participation

Will be arranged... TBC

<b>19.00 - 22.00</b>	<b><i>SIG-NOC dinner (at own expenses)</i></b>
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## DDoS Mitigation Workshop Agenda

<b>Tuesday</b>	<b>10 November 2015</b>
<b>10.00 - 18.00</b>	<a href="#">Take a look at the agenda here...</a>
<b>Wednesday</b>	<b>11 November 2015</b>
<b>09.00 - 13.00</b>	<a href="#">Take a look at the agenda here...</a>