### Today’s Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00 - 10:20</td>
<td>Welcome, Introductions &amp; state of affairs</td>
<td>Alf Moens (GÉANT, SIG-ISM chair)</td>
</tr>
<tr>
<td>10:20 - 10:30</td>
<td>Plans for Cyber Security Month 2021</td>
<td>Charlie van Genuchten (SURF)</td>
</tr>
<tr>
<td>10:30 - 11:00</td>
<td>Regional SOCs development</td>
<td>Emil Flakk (UNINETT)</td>
</tr>
<tr>
<td>11:00 - 11:20</td>
<td>Emergency Cyber Surveillance Threats</td>
<td>Urpo Kaila (CSC)</td>
</tr>
<tr>
<td>11:20 - 11:30</td>
<td>Break for coffee</td>
<td></td>
</tr>
<tr>
<td>11:30 - 12:00</td>
<td>New Legislation EU Next Phase of GÉANT Project</td>
<td>Alf Moens (GÉANT)</td>
</tr>
<tr>
<td>12:00 - 12:30</td>
<td>UK cybersecurity legislation</td>
<td>James Davis (JISC)</td>
</tr>
</tbody>
</table>
SIG-ISM History and Future

- Started as spin off for security officers from TF-CSIRT/CISO
- Now an important sounding board for GN4-3
- Cradle for WISE
- Coordinate with other and new initiatives
- Groups: TF-DPR/P&S get-togethers, FIRST Academic SIG, CEO Forum
- Projects: GN4-3, GN5, EOSC Future, ....
- A challenge to look again at the SIG-ISM charter

SIG-ISM steering committee

- James Davis
- Urpo Kaila
- Rolf Sture Normann
- Alf Moens
- Supported by Ana Afonso

SIG-ISM mailinglist currently has 103 subscribers,
This meeting: 39 registrations for participation
What’s up next?

May 27 & 28: TF-CSIRT
June 7th – 10th: FIRST
June 14th: Security Day
June 15th: FIRST Academic SIG
June 21st – 25th: TNC21 Online
October 26th & 27th: SIG-ISM/WISE
December 7th: CLAW2021
Overall Work Package Objectives: Safe and Secure Research and Education

✓ Providing tools, sharing best practices and supplying security training and awareness

✓ Support the GN4-3 partners with up-to-date tools to keep their networks and connections to the GÉANT network safe and secure

✓ Guaranteeing privacy and security through policy and technology, ensuring the robustness and trustworthiness of systems by continuous security improvements in collaboration with the international security communities

✓ Provide guidance and support implementation of security best practices on both an organisational and technical level, in order to improve resilience of organisations, infrastructures and individuals

GN4-3 WP8 Security

• Part of Horizon 2020 multi-year innovation program
• Runs 2019 – 2022 (48 months)
• Security workpackage can spend about 1 Meuro per annum (mostly PM’s)
• 8 projects, 18 countries, 45+ participants

• GN5-1 starts Jan 1st, 2023 and probable runs for 30 months
### Achievements – WP8: Security

#### Security Community Engagement
- TNC19 Security Day
  - 60 attendees
- DDoS mitigation workshop
  - 22 attendees
- Online operational security trainings
- SOC Tools workshop
  - 23 attendees plus 29 remote!

#### Security Tools
- SOC tools lab demo
- NeMo Docker installation
- API FoD - NeMo

#### Crisis management
- CLAW 2019
  - 75 participants
- Train the trainer
  - 7 organisations trained

#### Cybersecurity Month 2019
- 9 news items
- >1 cybersecurity featured article/week
- 22,000 + 29,000 Twitter impressions

#### eduVPN uptake
- 14 NRENS (9 European)
  - 11 countries
  - 50,000 users

#### Security Baseline
- International review
- Self-assessment spreadsheet
- 3 organisations assessed

### 2 Questions about GN5-1

1. What should be the purpose?
2. On which subjects should we concentrate?
3. Who should I consult?
As part of the GÉANT 2020 Framework Partnership Agreement (FPA), the project receives funding from the European Union’s Horizon 2020 research and innovation programme under Grant Agreement No. 856726 (GN4-3).