



NAOPpag Monthly Meeting Agenda & Notes

Date: October 2, 2018
Time: 11:30am-12:30pm
Materials: Box Folder Link: <https://internet2.box.com/s/levxf8ud13liomm8ph1pmz31b9637q9a>
Connection: Zoom: <https://internet2.zoom.us/j/8604718755>

Attendees: Bill Owens, Scott Valcourt, James Deaton, Dee Childs, Wendy Huntoon, Jim Stewart, Marc Wallman

Not able to attend: Celeste Anderson, Michele Norin, Harvey Newman, Rod Wilson

Staff attendees: Scott Taylor, Alison Ferreira, Linda Roos, Kathleen Kay, Rob Vietzke, George Loftus, Chris Wilkinson

Agenda

1. Welcome (Marc Wallman)
2. Introducing Scott Valcourt, University of New Hampshire, new member of NAOP.

Scott will represent researchers on the NAOPpag. Scott is the Director of Strategic Technology at UNH with a focus on cyberinfrastructure advancement.

3. Update on Netflow Privacy Policy

Paul Howell will briefly review some changes to the Netflow Privacy Policy (see attached document DRAFT V1.0 Network Flow DATA PRIVACY POLICY)

Last fall, several requests for flow data brought to the security group's attention the need to revise Internet2's 2014 privacy policy. Internet2 Legal assessed different types of data collected through the lens of GDPR. We'd like to pursue flow data privacy as though it is not subject to GDPR. NAOP has provided feedback on changes to consider.

Paul walked through the draft document explaining the changes made and why they were made.

Companion documents are to include Terms of Use and in that document it must be stated that PI information be protected. Bill Owens has concerns that this information be required to be destroyed once used. Paul Howell noted that terms of use for researchers has to be adjusted for non-anonymized data, as well. He took notes on comments made and questions asked to incorporate into future iterations of the document.

Rob noted that this policy is focused on research support. Internet2 wants to hear from the research community that this achieves the right balance and the committee is supportive of this idea.

Bill Owens can foresee instances where some campuses may object and asked if there is a framework in place to handle such objections should they happen? It was noted that this may mean putting in a clause about action that may never have to be taken (i.e. redaction.)

Next steps: Paul will make the changes suggested and map out ideas for companion documents. He will give thought to an "opt out" strategy that may be requested.

4. Next Generation Infrastructure

a. *During the September 12th call, the group asked for more details on the allocation of \$9M for the Next Generation Infrastructure project in 2019. We will provide some additional information regarding this.*

b. *TR-CPS cap: Internet2 will raise the TR-CPS cap from 20G to 50G for all connectors as of November 1, 2018. This decision is the result of completing some analysis of current TR-CPS capacity and talking with several network connectors about their future requirements. The analysis indicated that we can absorb additional connector TR-CPS capacity prior to a move to more efficient and cost-effective switches as part of Next Generation Infrastructure. Making this decision is consistent with the community feedback received encouraging Internet2 to bring benefits to the community as they become available rather than waiting until the end of the project (see documents Note to Connectors... and 180927 TR-CPS CAP Change...).*

George Loftus addressed the adjustment of the TR-CPS cap from 20G to 50G for each of AL3S 100G connectors, noting there is no additional fee. The increase may lead to upgrading segments at major peering points. An announcement is scheduled to be made before November 1, 2018.

c. *Technology Exchange: Internet2 has a number of Next Generation Infrastructure-Focused sessions during the Technology Exchange (see spreadsheet NGI at 2018 Technology Exchange)*

d. *Tempe Connector/Network Member Principals' meeting: Discussion will focus on future network service models*

5. Other topics

6. Next meeting: November 14

Topics for discussion: Financials with Jay and an update post-TechEx.