2\textsuperscript{nd} European perfSONAR User Workshop

Ivana Golub, PSNC
Antoine Delvaux, PSNC

14-15 April 2021, on-line

www.geant.org
Workshop summary

- 2-days on-line Workshop – 14-15 April 2021
- Users and Developers view
- 77 registered, 70 participants
- 15 presentations, 11 organisations
Recommendations and suggestions

• Improve perfSONAR installation documentation
• L2 measurements
• perfSONAR data analysis, possibly with AI
• Include Dot1.x authentication in perfSONAR
• perfSONAR for WiFi monitoring
• perfSONAR to scan for BSSIDs or switch BSSIDs
• Add Raspbian as a supported OS for perfSONAR
• OS Support
We value your input

Please visit:

https://menti.com

Code: 9749 6511
Contact details

Want to contribute,
report issue,
create documentation requests...

- [https://github.com/perfsonar/docs/issues](https://github.com/perfsonar/docs/issues) – for doc request
- [perfsonar@lists.geant.org](mailto:perfsonar@lists.geant.org) – the GÉANT project perfSONAR team
- [perfsonar-user@internet2.edu](mailto:perfsonar-user@internet2.edu) – the global perfSONAR team
- [perfsonar-developer@internet2.edu](mailto:perfsonar-developer@internet2.edu) – the global dev perfSONAR team
Future perfSONAR events

- **ESnet CI Engineering Lunch & Learn Series**
  https://www.es.net/science-engagement/ci-engineering-lunch-and-learn-series
  
  - Apr 23, 2021 **Outcomes of European perfSONAR User Meeting** – Antoine Delvaux PSNC
  - Apr 30, 2021 **pScheduler’s under the hood** - Mark Feit - Internet2
  - May 14, 2021 **perfSONAR Lookup Service** - Sowmya Balasubramanian – ESnet
  - June 4, 2021 **perfSONAR jitter measurements** - Antoine Delvaux - PSNC

- **Great Plains Network (GPN) Annual Meeting**
  - June 2-4, 2021 **perfSONAR User Workshop** - Doug Southworth - IU, Ed Colone - UoM

  
  - **A GUI to enable network troubleshooting with perfSONAR on-demand measurements** - Antoine Delvaux - PSNC, Ljubomir Hrboka - CARNET
  - **User Experience and Network Performance Monitoring for CNaaS**
    Antoine Delvaux - PSNC, Tsotne Gozalishvili - GRENA
On behalf of
The Organisation Team

• Antoine Delvaux, PSNC
• Pavle Vuletić, UoB/AMRES
• Szymon Trocha, PSNC
• Ivana Golub, PSNC
• Tim Chown, Jisc
Many thanks to...
All participants
All authors and presenters

Duncan Rand, Imperial College London/Jisc
Eugene Prokhorenko, ASNET
Phil Reese, Stanford University

Marcos Schwarz, RNP
Doug Southworth, Indiana University
Mark Feit, Internet2
Edward Paul Colone, University of Michigan
Sowmya Balasubramanian, ESnet

Ivan Garnizov, FAU/DFN
Ljubomir Hrboka CARNET

Antoine Delvaux, PSNC
Szymon Trocha, PSNC
Pavle Vuletić, UoB/AMRES
Ivana Golub, PSNC
Thank you

Any questions?

www.geant.org