



EPOC

Engagement and Performance
Operations Center



UNIVERSITY OF
South Carolina

Breakout

Network Security Related to Science DMZ, BGP, Data Movement,
Measurement and Monitoring Tools

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2022 NSF CC PI Workshop
Minneapolis MN,
Sept 19th, 2022*



ESnet

ENERGY SCIENCES NETWORK



INDIANA UNIVERSITY

Breakout

- *Introductions – Who/Where/Why*
- Trusted CI Cookbook
- Topics for Consideration
- Vote!
- Discussion(s)

Attending

- Jason Zurawski - ESnet
 - Jorge Crichigno, Elie Kfoury – UofSC
 - TBD
- TBD



Breakout

- Introductions – Who/Where/Why
- *Trusted CI Cookbook – Josh Drake from IU*
- Topics for Consideration
- Vote!
- Discussion(s)

Breakout

- Introductions – Who/Where/Why
- Trusted CI Cookbook
- ***Topics for Consideration***
 - *Science DMZ Security Policy*
 - *BGP Topics (configuration, authentication)*
 - *Data Mobility (Software, Hardware, Science Workflows)*
 - *Network Measurement (Theory)*
 - *Network Measurement (Practice & Tools: perfSONAR, Netflow, Sflow, IPFix, visualization using Grafana)*
 - *Other (suggest!)*
- Vote!
- Discussion(s)

Breakout

- Introductions – Who/Where/Why
- Trusted CI Cookbook
- Topics for Consideration
- *Vote!*
- Discussion(s)

Vote!

- XX - Science DMZ Security Policy
- XX - BGP Topics (configuration, authentication)
- XX - Data Mobility (Software, Hardware, Science Workflows)
- XX - Network Measurement (Theory)
- XX - Network Measurement (Practice & Tools)
- XX - Other (suggest!)
- XX - Other (suggest!)
- XX - Other (suggest!)
- XX - Other (suggest!)

Discussion Notes (1)

- ASDF

Discussion Notes (2)

- ASDF

Discussion Notes (3)

- ASDF

Discussion Notes (4)

- ASDF

Discussion Notes (5)

- ASDF

Discussion Notes (6)

- ASDF