

# ENCITE: Year One

An Overview and Some Statistics from a Survey

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# What is ENCITE?

A GPN Project to ENhance  
CyberInfrastructure via Training and  
Engagement

An NSF award with the goal of improving  
network technology in support of  
research (#1440774)

# What is ENCITE?

We provide training on network technology and grant preparation

From January-July 2015 we had 14 webinars, 3 state visits (SD, OK, AR), and an Operating Innovative Networks workshop

# Accomplishments

- Eight CC-DNI proposals submitted from our region, including four from small universities\*
  - South Dakota: Dakota State University\*, South Dakota State University
  - Kansas: Emporia State University\*, Fort Hays State University\*
  - Missouri: University of Missouri--Kansas City
  - Arkansas: University of Arkansas Medical Sciences
  - **Oklahoma: Southeastern Oklahoma State University\*, University of Oklahoma**

## Attendance in Year One

<b>Original Date</b>	<b>Title</b>	<b># Registered</b>	<b># Watched Live</b>	<b># Watched Recording as of 8/27/2015</b>
1/16/2015	<b>Science Engagement: Bridging the Technical Divide</b>	58	35	14
1/23/2015	<b>SciPass:OpenFlow Based IDS Load Balancer &amp; Science DMZ</b>	54	35	6
1/30/2015	<b>Overview of NSF's CC-DNI Program</b>	67	45	8
2/3/2015	<b>Structuring Your NSF Infrastructure Proposal, Part 1</b>	27	20	6
2/5/2015	<b>Structuring Your NSF Infrastructure Proposal, Part 2</b>	24	19	4

<b>Original Date</b>	<b>Title</b>	<b># Registered</b>	<b># Watched Live</b>	<b># Watched Recording as of 8/27/2015</b>
2/6/2015	<b>Determining Network Requirements for Modern Network Design</b>	96	60	21
2/27/2015	<b>Open Forum on Preparing Your CC-DNI Proposal</b>	35	22	4
3/13/2015	<b>PerfSonar and Network Monitoring</b>	45	25	11
4/3/2015	<b>Science DMZ Architecture and Security</b>	58	28	8
5/8/2015	<b>Basic Cyber Security</b>	36	21	9
5/22/2015	<b>Overview of bro</b>	60	38	18

<b>Original Date</b>	<b>Title</b>	<b># Registered</b>	<b># Watched Live</b>	<b># Watched Recording as of 8/27/2015</b>
6/26/2015	<b>An Overview on sFlow/DDoS</b>	47	28	25
7/17/2015	<b>ScienceDMZ on a Budget</b>	37	17	18
8/21/2015	<b>So You Want to Write a CI MRI Proposal</b>	17	12	0

# Lessons Learned from Year One

Sent survey to the 260 who watched live webinars, received 65 (25%). All statistics are based on these 65 responses.

33% (19 people) watched in groups of 2-30

These webinars helped people understand perfSonar, ScienceDMZs, SciPass, sFlow, and bro. **Goal achieved!**



# Lessons Learned from Year One

33% (12 people) also watched at least one recorded webinar

More people heard about webinars from ESnet or a colleague than from GPN's mailing list

24% (13) contacted a presenter afterwards

19% (10) contacted a fellow attendee

35% (19) submitted a CC-DNI proposal

# Bottom Line

One hour webinars are a good way to introduce technology.

Widespread advertising is important.

# Coming Up Next

New webinars coming in January 2016

CC-XXX grant prep in 2 parts + open forum

A workshop at the GPN/GWLA annual meeting in KC  
(June 1-3, 2016)

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