

NSRC - TEIN NOC - AIT intERLab workshop

- **Dates:** October 12-16
- **Location:** Bangkok, Thailand
- **Host:** [AIT](#) (Asian Institute of Technology)
- **Venue:** [intERLab](#)
- **Public URL during workshop:** <https://wiki.lpnz.org/doku.php?id=2015:nsrc-tein-ait-noc:start>

Five day hands-on technical workshop focused on network monitoring and management, network design considerations for research and education institutions and sessions on software defined networking. The workshop will take place at Asian Institute of Technology's [intERLab](#) north of Bangkok, Thailand in Pathumthani.

Workshop Items

- [Agenda](#) (includes links to presentations and schedule)
- [Workshop Participants](#)
- [TEIN Country Updates](#)
- [Sponsors](#)
- [Instructors and Organizers](#)
- [Books](#)
- [References](#)
- [Workshop Evaluation \(Survey\)](#)
- [Mailing List](#)
- Photos: [Group](#) | [Class](#)

Workshop Goals

- Train network engineering staff from [TEIN](#) connected countries and NOCs on how to design, build and monitor scalable and sustainable research and education networks.
- Learn best practices and methodology to monitor and manage networks for improved performance and security.
- Discuss Software Defined Networking to demystify how it works and understand potential use in real world situations
- Strengthen the human network of the research and education community in developing national and regional cyberinfrastructure.

Requirements

- Each participant needs to bring or have a laptop computer that is wireless enabled.
 - We will use SSH and a web browser on your laptop to do the hands-on labs. Linux and Mac users do not need to install ssh. Windows users who need an ssh client can install [putty.exe](#) (Putty SSH for Windows). This is a standalone tool and does not update your machine's registry.
- Some Linux/UNIX experience
- Knowledge of TCP/IP protocols and layer 2 and layer 3 network basics

Recommended Software

- [putty.exe](#): Putty (SSH) for Windows
 - Linux/UNIX and Mac OS already have SSH installed.
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