

SLREN Backbone & Campus Network Design and Operations Workshop

Report of Contributions

Contribution ID: 1

Type: **not specified**

Formal Opening Remarks

Monday, 10 March 2025 09:00 (30 minutes)

Presenter: SLREN, SLREN

Contribution ID: 2

Type: **not specified**

Registration

Monday, 10 March 2025 08:30 (30 minutes)

Contribution ID: 3

Type: **not specified**

Overview of Research and Education Networks ecosystem

Monday, 10 March 2025 11:00 (1 hour)

Contribution ID: 4

Type: **not specified**

Layer 1, 2 and 3 Refresher

Monday, 10 March 2025 12:00 (1 hour)

Contribution ID: 5

Type: **not specified**

Introduction to the Campus Network Design & Operations Workshop

Monday, 10 March 2025 10:00 (1 hour)

Contribution ID: 6

Type: **not specified**

Campus Network Cabling: Structured Cabling

Monday, 10 March 2025 14:00 (30 minutes)

Contribution ID: 7

Type: **not specified**

Campus Network Cabling: Installation Best Practices

Monday, 10 March 2025 14:30 (30 minutes)

Contribution ID: 8

Type: **not specified**

Campus Network Cabling: Installation Best Practices

Contribution ID: 9

Type: **not specified**

Cisco Configuration Essentials

Monday, 10 March 2025 15:30 (30 minutes)

Contribution ID: **10**

Type: **not specified**

Layer 2 Lab Setup

Monday, 10 March 2025 16:00 (30 minutes)

Contribution ID: **11**

Type: **not specified**

Summary for the Day

Monday, 10 March 2025 16:30 (30 minutes)

Contribution ID: **12**

Type: **not specified**

Monday Recap

Tuesday, 11 March 2025 08:30 (30 minutes)

Contribution ID: 13

Type: **not specified**

Switching Architectures: Spanning Tree

Tuesday, 11 March 2025 09:00 (1 hour)

Contribution ID: **14**

Type: **not specified**

Spanning Tree

Tuesday, 11 March 2025 10:30 (1 hour)

Contribution ID: 15

Type: **not specified**

Switching Architectures: VLANs

Tuesday, 11 March 2025 11:30 (1 hour)

Contribution ID: **16**

Type: **not specified**

VLAN Lab

Tuesday, 11 March 2025 13:30 (2 hours)

Contribution ID: 17

Type: **not specified**

Switching Architectures: L2 Protection Features

Tuesday, 11 March 2025 16:00 (1 hour)

Contribution ID: **18**

Type: **not specified**

Tuesday Recap

Wednesday, 12 March 2025 08:30 (30 minutes)

Contribution ID: **19**

Type: **not specified**

IPv4 and IPv6 Addressing

Wednesday, 12 March 2025 09:00 (1 hour)

Contribution ID: 20

Type: **not specified**

Routing and Forwarding Basics

Wednesday, 12 March 2025 10:30 (1 hour)

Contribution ID: **21**

Type: **not specified**

L3 Switches

Wednesday, 12 March 2025 11:30 (1 hour)

Contribution ID: 22

Type: **not specified**

Static Routing Lab

Wednesday, 12 March 2025 13:30 (2 hours)

Contribution ID: 23

Type: **not specified**

Introduction to IS-IS

Wednesday, 12 March 2025 16:00 (1 hour)

Contribution ID: **24**

Type: **not specified**

Wednesday Recap

Thursday, 13 March 2025 08:30 (30 minutes)

Contribution ID: 25

Type: **not specified**

Introduction to NAT

Thursday, 13 March 2025 09:00 (30 minutes)

Contribution ID: 26

Type: **not specified**

Selecting Campus Devices

Thursday, 13 March 2025 09:30 (1 hour)

Contribution ID: 27

Type: **not specified**

Introduction to Wireless

Thursday, 13 March 2025 11:00 (45 minutes)

Contribution ID: **28**

Type: **not specified**

EduRoam Background

Thursday, 13 March 2025 11:45 (45 minutes)

Contribution ID: 29

Type: **not specified**

Campus Security Overview

Thursday, 13 March 2025 13:30 (1 hour)

Contribution ID: **30**

Type: **not specified**

Introduction to Network Management

Thursday, 13 March 2025 14:30 (1 hour)

Contribution ID: **31**

Type: **not specified**

Introduction to Network Management

Contribution ID: 32

Type: **not specified**

Workshop Survey and Classroom Q&A

Thursday, 13 March 2025 16:00 (40 minutes)

Contribution ID: 33

Type: **not specified**

Closing Ceremony

Thursday, 13 March 2025 16:40 (20 minutes)

Contribution ID: **34**

Type: **not specified**

Design of SLREN Network Backbone

Friday, 14 March 2025 09:00 (1h 30m)

Contribution ID: 35

Type: **not specified**

Design of SLREN Network Backbone

Friday, 14 March 2025 11:00 (1h 30m)

Contribution ID: **36**

Type: **not specified**

Design of SLREN Network Backbone

Friday, 14 March 2025 13:30 (1 hour)

Contribution ID: 37

Type: **not specified**

Design of SLREN Network Backbone

Friday, 14 March 2025 15:00 (1 hour)

Contribution ID: **38**

Type: **not specified**

Bisit to Submarine cable landing site

Saturday, 15 March 2025 09:00 (3h 30m)

Contribution ID: 39

Type: **not specified**

Design of SLREN Network Backbone

Contribution ID: 40

Type: **not specified**

Design of SLREN Network Backbone

Saturday, 15 March 2025 13:30 (1 hour)

Contribution ID: **41**

Type: **not specified**

Final Closure

Saturday, 15 March 2025 15:00 (1 hour)