

Agenda

Time Schedule

Session 1	09:30 - 11:00
Break	11:00 - 11:30
Session 2	11:30 - 13:00
Lunch	13:00 - 14:00
Session 3	14:00 - 16:00
Break	16:00 - 16:30
Session 4	16:00 - 18:00

Instructors

FL	First Name	Organisation	Country
PS	Philip Smith	APNIC	Australia
YS	Muhammad Yasir Shamim	APNIC Community Trainer	Pakistan

Workshop Sessions

Day	Topic	Inst	Presentations	Exercises
Wednesday				
1	Introduction & Logistics	All	PDF	
	Where are we now: IPv6 deployment update	PS	PDF	
2	Internet fundamentals	PS	PDF	
	IPv6 Introduction	PS	PDF	
3	Deploying IPv4 and IPv6 Dual Stack network	All		Network Setup Lab Access Address Plan
4	IPv6 Protocol	YS	PDF	
Thursday				
1	About IPv6 Addresses	YS	PDF	
2	Lab: IPv6 Address Planning	All		PDF
3	IPv6 Routing	PS	PDF	
4	Lab: Setting up IPv4 & IPv6 Routing	All		Setting up IS-IS
Friday				
1	IPv6 Transition Technologies	PS	PDF	
2	Lab: Setting up IPv4 & IPv6 Routing	All		Setting up BGP
3	Lab: IPv6 End User Deployment: Static	All		Static
4	Lab: IPv6 End User Deployment: DHCPv6-PD	YS	PDF	DHCPv6-PD
	Lab: IPv6 End User Deployment: 6rd	All		6rd

Day	Topic	Inst	Presentations	Exercises
Saturday				
1	IPv6 Deployment Planning	PS	PDF	
2	Lab: NAT64/DNS64	All		NAT64
3	IPv6 Security Introduction	PS	PDF	
4	Lab: IPv6 DNS	All		DNS
	Lab: IPv6 Web	All		Web
	Lab: IPv6 Mail	All		Mail
	Summary & Closing	All		

Resources

- [Putty](#) for Windows
- [Telnet](#) for macOS (10.13 onwards)
- [Dynamips configuration](#)

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