Agenda

Time Schedule

Session 1	08:30 - 10:00
Break	10:00 - 10:30
Session 2	10:30 - 12:00
Lunch	12:00 - 13:00
Session 3	13:00 - 14:30
Break	14:30 - 15:00
Session 4	15:00 - 16:00

Instructors

FL	First Name	Organisation	Country
KA	Klée Aiken	APNIC	Australia
PS	Philip Smith	APNIC	Australia
AN	Ashish Narayan	ITU	Thailand

Workshop Sessions

Tuesday	Topic	Inst	Presentations	Exercises
1	Opening Ceremony	All		
	Internet fundamentals	PS	PDF	
2	Where are we now: IPv6 deployment update	KA	PDF	
	Migration to IPv6	AN	PDF	
	IPv6 Protocol	PS	PDF	
3	IPv6 Addressing	PS	PDF	
4	IPv6 Addressing Exercise	PS		PDF
Wednesday				
1	IPv6 Transition Technologies	PS	PDF	
2	IPv6 Security Introduction	PS	PDF	
3	Lab: Deploying IPv4 and IPv6 Dual Stack network	All		Lab Access
				Address Plan
				Network Setup
4	IPv6 Routing Protocols	PS	PDF	
	Lab: Setting up IPv4 & IPv6 Routing	All		Setting up Routing
Thursday				
1	Securing the transition mechanisms	PS	PDF	
	IPv6 Deployment Planning	PS	PDF	
2	Security monitoring	PS	PDF	
3	Lab: IPv6 Infrastructure Security	All		Securing the Router
				Traffic Filters

Tuesday	Topic	Inst	Presentations	Exercises
4	Lab: Securing OSPF & BGP Sessions	All		Routing Security
	Netflow			Netflow
	Summary & Closing	All		

Resources

Full configurations at end of “Securing Router” section: ZIPfile

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https://bgp4all.com/pfs/ - **Philip Smith's Internet Development Site**

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https://bgp4all.com/pfs/training/itu-ipv6-kh/agenda?rev=1507795213

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