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Agenda

Time Schedule

Session 1	09:00 - 10:30
Break	10:30 - 11:00
Session 2	11:00 - 12:30
Lunch	12:30 - 13:30
Session 3	13:30 - 15:00
Break	15:00 - 15:30
Session 4	15:30 - 17:00

Instructors

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

Workshop Sessions

Monday	Topic	Inst	Presentations	Exercises
1	Opening Ceremony	All		
	Policy & Regulation: Migration to IPv6	AN	PDF	
2	Where are we now: IPv6 deployment update	KA	PDF	
	Internet fundamentals	PS	PDF	
3	IPv6 Protocol	PS	PDF	
4	IPv6 Addressing	PS	PDF	
	IPv6 Addressing Exercise	PS		PDF
Tuesday				
1	IPv6 Transition Technologies	PS	PDF	
2	Lab: Deploying IPv4 and IPv6 Dual Stack network	All		Lab Access Address Plan Network Setup

Monday	Topic	Inst	Presentations	Exercises
3	IPv6 Routing Protocols	PS	PDF	
	Lab: Setting up IPv4 & IPv6 Routing	All		Setting up Routing
4	IPv6 Security Introduction	PS	PDF	
Wednesday				
1	Securing the transition mechanisms	PS	PDF	
	Lab: IPv6 Infrastructure Security	All		Securing the Router
2	IPv6 Deployment Planning	PS	PDF	
	IPv6 on Mobile Networks	PS	PDF	
3	Lab: Securing IS-IS & BGP Sessions	All		Routing Security
4	Deploying IPv6 in Bhutan: Group Discussion	All		
	Summary & Closing	All		

Resources

Full configurations at end of “Securing Router” section: [ZIPfile](#)

From: <https://bgp4all.com/pfs/> - Philip Smith's Internet Development Site

Permanent link: <https://bgp4all.com/pfs/training/itu-ipv6-bt/agenda>

Last update: **2017/10/12 07:51**

