



Routing Workshop (IPv4 & IPv6)

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PacNOG 7, Pago Pago, American Samoa
28th June - 3rd July 2010



Agenda – Tuesday

08:30 Introductions, Objectives
08:45 Presentations
 "Routing Basics",
 "Introduction to OSPF", "OSPF for ISPs"
10:30 Lab Module 1 – Basic OSPF & iBGP
12:30 Break for Lunch
13:30 Lab Module 1 (continued)
15:30 Presentation
 "Introduction to BGP"
17:00 Lab Module 1 (continued)
18:00 Close
(breaks for tea/coffee at 10:00 and 15:00)



Agenda – Wednesday

08:30: Presentations

“Introduction to IPv6”, “IPv6 Routing Protocols”,
“OSPFv3”, “BGP for IPv6”

12:30: Break for lunch

13:30: Lab Module 1 – IPv6 OSPF and iBGP

15:30: Lab Module 6 – iBGP and eBGP

18:00: Close

(breaks for tea/coffee at 10:00 and 15:00)



Agenda – Thursday

08:30: Presentation

“BGP Attributes & Policy Control”

10:30 Lab Module 6 – IPv6 iBGP and eBGP

12:30 Break for lunch

13:30 Lab Module 6 (continued)

14:30 Presentations

“BGP Best Current Practices”

15:30 Lab Module 7 – Route Filtering and Advanced BGP

16:30 Presentation

“IPv6 Deployment Case Study”

18:00 End of Workshop

(breaks for tea/coffee at 10:00 and 15:00)