



## BGP Multihoming Workshop

**APRICOT 2006**  
**22-26 February**  
**Perth, Australia**

## Agenda

Wednesday 22nd:

09:00: Introductions, Objectives

09:30: Presentation

“Routing Basics”, “Introduction to OSPF”,

“OSPF for ISPs”, “Introduction to BGP”

12:00: Lab Module 11 – Advanced Router Configuration

13:00: Break for Lunch

14:00: Lab Module 11 (continued)

16:00: Presentation – “BGP Attributes”

17:00: Lab Module 11 (continued)

18:00: Close

(breaks for tea/coffee at 10:30 and 15:30)

## Agenda

Thursday 23rd:

09:00: Presentations

“BGP BCP”, “BGP Scaling”, “BGP Multihoming” (Part 1)

12:00: Lab Module 12 – Multihoming to the same ISP

13:00: Break for lunch

14:00: Lab Module 12 (continued)

16:00: Presentation

“BGP Multihoming” (Part 2)

17:00: Lab Module 12 (continued)

18:00: Close

(breaks for tea/coffee at 10:30 and 15:30)

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3

## Agenda

Friday 24th:

09:00: Presentation

“IOS Essentials for ISPs”

11:00: Presentation

“Using Communities”

12:00: Lab Module 13 – Multihoming to different ISPs

13:00: Break for lunch

14:00: Lab Module 13 (continued)

16:00: Lab Module 14 – Loadsharing and Communities

18:00: Close

(breaks for tea/coffee at 10:30 and 15:30)

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4

## Agenda

Saturday 25th:

09:00: Presentations

“Transit and Exchange Points”, “Internet Exchange Point Design”

11:00: Lab Module 18 – Transit

13:00: Break for lunch

14:00: Lab Module 19 – IXPs

17:00: Presentation

“New BGP Features”

18:00: Close

(breaks for tea/coffee at 10:30 and 15:30)

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6

## Agenda

Sunday 26th:

09:00: Presentation

“Service Provider Multihoming Examples”

11:00: Lab Module 21 – Multihoming Case Study

13:00: Break for lunch

14:00: Lab Module 21 (continued)

16:00: Presentation

“ISP Network Design”

17:00: Q&A and Workshop Quiz

18:00: end of workshop

(breaks for tea/coffee at 10:30 and 15:30)

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7