

ERION - A MODEL FOR IPV6 TRAINING

IPv6 Training EU Curricula Workshop
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<http://www.erion.co.uk>



Tidal Wave On Its Way

- Urgent need for comprehensive IPv6 training
- Widespread lack of preparation
 - Loss of business
 - Security risks
 - Waste due to rework
- Competitors gain at your expense
- Erion's solution...

Agenda

- Erion's IPv6 Training Aims
- IPv6 Training Portfolio
- IPv6 Course Formats
- Tried and Tested Training
- Training Materials
- Erion Track Record
- What Have We Learned?
- We Are Prepared
- Announcements

Erion's IPv6 Training Aims

- Create Superb Quality Courses
- Adhere to IT Training Best Practice
- Courses for All Audiences
- Cover All Major Platforms
- Cover All IPv6 Topics and Features
- Provide Flexible Formats and Programmes
- Deliver IPv6 Training World-wide
- Prepare for Expected Demand

Erion IPv6 Training Portfolio

- **World's Largest Portfolio of IPv6 Courses**
 - Covering all aspects of IPv6
 - All audiences (management, systems & network administrators, software developers etc)
 - All major operating systems and platforms
 - Comprehensive course and exercise materials
- **Over Twelve Years Continuous Development**
- **Examples:**
 - *Implementing IPv6* (4 days), *Securing IPv6* (3 days), *IPv6 for Software Developers* (4 days)

Further information at <http://www.ipv6training.com>

IPv6 Training Courses

GENERIC IPv6 TRAINING

In our generic IPv6 courses you are able to choose which platform you wish to use: Windows, Unix, Linux or Cisco IOS.

Implementing IPv6

4 days £1540/£1550 • Generic • English

Introduction to IPv6

1 day £495 • Generic • English

IPv6 for Software Developers

4 days £1540 • Generic • English

IPv6 Security Technical Briefing

half day £250 • Generic • English

Management Briefing IPv6

half day £250 • Generic • English

Securing IPv6

3 days £1155 • Generic • English

Technology Briefing IPv6

half day £250 • Generic • English

IPv6 COURSES FOR MANAGEMENT

These IPv6 courses are aimed at senior management to determine IT strategy within a company.

IPv6 Security Technical Briefing

half day £250 • Generic • English

Management Briefing IPv6

half day £250 • Generic • English

Technology Briefing IPv6

half day £250 • Generic • English

PLATFORM SPECIFIC IPv6 TRAINING

Platform specific IPv6 training is aimed at technical aspects of IPv6 on a specific platform: Windows, Linux, Unix and Cisco upon request.

Implementing IPv6 on Cisco IOS

4 days £1540 • Cisco IOS • English

Implementing IPv6 on Linux

4 days £1540 • Linux • English

Implementing IPv6 on Unix

4 days £1540 • Unix • English

Implementing IPv6 on Windows

4 days £1540 • Windows • English

Linux Web Servers and IPv6

4 days £1540 • Linux • English

Erion IPv6 Course Formats

- **Standard Courses**

- Large portfolio
- Public scheduled
- On-site closed courses

- **Modular Courses**

- Bespoke programme
- Put together by us to match your needs
- Based on standard and additional modules
- Any module from any course

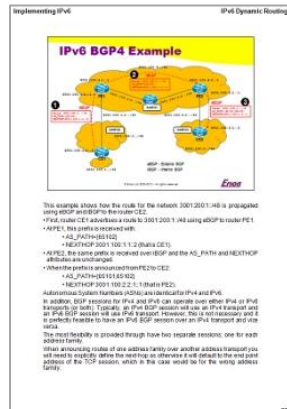
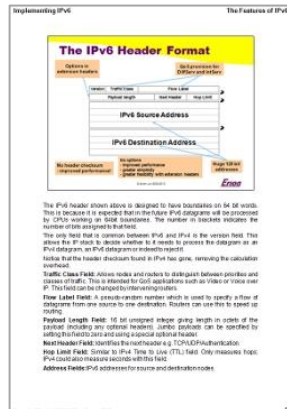
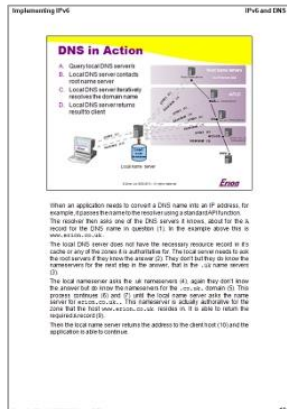
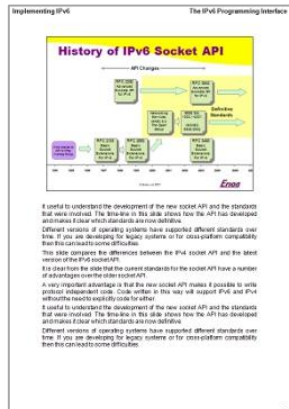
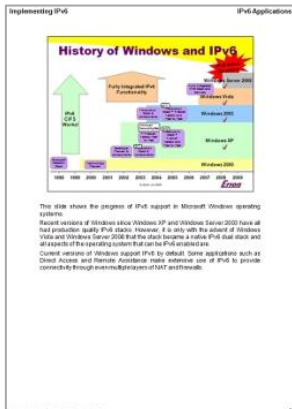
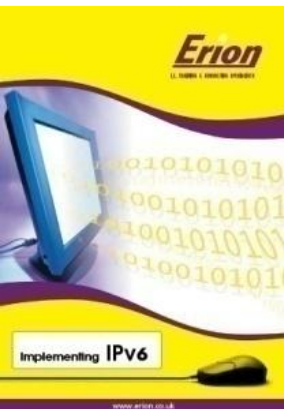


Tried and Tested Training

- **Over Twelve Years Development**
 - Constant updates and improvements
- **Best Practice Training Methodologies**
 - Written by experts in IT training *and* IPv6
- **Comparable with Best in Industry**
 - Erion has written course for world's leading IT training companies
- **Suitable for Most Advanced Audiences in Industry**
 - Large numbers of Internet Protocol experts in the world's leading networking companies

Quality Training Materials

- High Quality Training Materials
- Mature – Over A Decade's Experience
- Slides Developed to Best Practice Standards
- Comprehensive and Detailed Notes with all Slides
- Many Innovative Features
- Fully Tested Exercise Notes with Step-by-Step Instructions

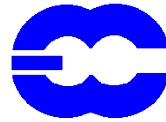


Extensive Practical Labs

- **Real-life Scenarios in the Classroom**
 - Designed to Challenge Most Advanced Delegates
 - Designed to Accommodate Least Experienced
- **Structured Exercises to Ensure Success**
- **All Major Platforms Covered**
 - Linux, Unix, Windows, Cisco IOS, Juniper and many more...



Erion Track Record Examples




Excellent Customer Feedback

- Erion monitors training through detailed evaluations


The team have been raving about the training
– Thanks again, all got a lot out of it

R.S. (Arbor Networks) 

We were all very pleased with
The training you provided.

S.S. (FrontPorch) 


BT acknowledges Erion Ltd as an approved supplier of IPv6-related training courses, has benefited from Erion's in depth approach to IPv6, and expects to make more of the association in the future

M.M. (BT) 

...Erion provided excellent training, customised for our needs, and was definitely able to give our teams a head start in IPv6 development and deployment. ...was friendly, funny, knowledgeable, and the course was well-paced, packed with great content, and included plenty of references for us to develop our skills further.

N.W.

Many thanks for organising the course for us, everyone who was on it seemed to have benefitted from the knowledge and experience ...

M.S. (BAA) 

What Have We Learned?

- **Customers Underestimate Need for IPv6 Training**
 - Always!
- **Delegates Assume IPv6 = IPv4 + Longer Addresses**
 - Usual reaction to training is surprise
- **Detail *is* Important in IPv6**
 - Numerous examples...
- **Significant Complexity in Transition Mechanisms**
 - If we had known would we have invented them all?
- **Old Habits Must be Unlearned for IPv6**
 - More difficult for IPv4 “experts” with lots of experience

We Are Prepared

- Plans in place to meet a significant growth in demand for IPv6 training
 - Resources ready
 - Facilities in place
 - Training courses fully developed
- Erion is a model to meet the tidal wave of IPv6 training demand!

Training Announcements

● Public Schedule

- 9th January 2011 – Slovenia
- 28th March 2011 – London UK
- 15th February 2011 – California, USA
- 5th July 2011 – London UK
- 4th October 2011 – London UK

More at <http://www.ipv6training.com>

● New Courses

- *Deploying and Securing IPv6* (5 days)

● New Juniper Courses

- *Implementing IPv6 on Juniper* (4 days)

Erion and IPv6 Training

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Further Information

- IPv6 Services
 - <http://www.erion.co.uk/ipv6.html>
- IPv6 Blog
 - <http://www.ipv6consultancy.com/ipv6blog>
- IPv6 Training
 - <http://www.ipv6training.com>
- IPv6 Consultancy
 - <http://www.ipv6consultancy.com>
- Contact david.holder@erion.co.uk

Profile: David Holder

- Co-Founder and Managing Director Erion Ltd
- Over 20 years experience in IT industry senior technical and IT management posts
- Chairman of IPv6 Task Force Scotland
- Regular speaker at global conferences on IPv6
- Extensive experience of IPv6 spanning over a decade
- Customers include; Microsoft, IBM, HP, Cisco, RIM, Orange, 3Com, Atos Origin
 - PhD in electronic engineering (Microwave Semiconductor Devices)
 - Fellow of IET (FIET)
 - Member of IEEE (MIEEE)
 - Chartered Engineer (CEng)

