



white-hats.co.uk
VoIP Security Briefing
Wednesday 9 April 2008
09:30 - 16:00

Is it right for me?

This course is designed for network and IT planners and managers, particularly those providing links for home workers and roaming users or those planning to use SIP trunk services. The briefing is also suitable for security professionals needing a high-level overview of VoIP security.

Overview

A growing number of organisations have Voice over IP (VoIP) installations in progress or at least planned, but there is limited awareness of the range and nature of VoIP security threats. Many early VoIP installations adopted an isolationist policy with voice and data networks running on physically separate networks or using different VLAN segments and with a ban on any external IP connections. This policy does not completely address the problem and breaks down completely as soon as any attempt is made to realise the promised benefits of voice/data integration or to extend the service beyond the boundaries of the local area network.

This one-day high level briefing run by Peter Cox of VoIPcode.org in conjunction with First Base Technologies and white-hats.co.uk examines the range of security threats that face VoIP networks, surveys the available security technologies and defines a VoIP security model that enables the value added aspects of VoIP and related messaging services to be deployed.

The briefing covers the following topics

- Survey of VoIP protocols, standards based and proprietary
- VoIP and other applications, extending to video, instant messaging and presence
- Categorising Security Threats
- Threat demonstration, call disruption, call eavesdropping and denial of service
- Assessing the threat impact
- Review of security technologies, strengths and limitations
- Defining an effective security model
- VoIP vulnerability assessment

Where is it to be held?

The K2 Leisure Centre near Crawley, West Sussex.

This venue is adjacent to the M23 and close to Gatwick

How much does it cost?

£250 + VAT per delegate.

white-hats.co.uk is run by:

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Workshop Booking Form

I wish to attend on 9 April 2008

Contact Name	
Organisation	
Telephone	
E-Mail	

FEES

Fee: £ 250 + VAT per delegate = £ 293.75

- Payment is due with your booking
- Delegates who have not paid will not be admitted to the workshop
- No refunds are possible. However delegate substitutions are permitted

Charge my Visa / Mastercard (delete as appropriate)

Note: We do not take American Express – sorry!

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If you are not already a member of white-hats.co.uk and wish to join, please also complete the pdf form on <http://www.white-hats.co.uk/joining.shtml>

Now fax your booking to +44 (0)1273 45 45 26

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