

'Hands On Your Network 2004'

16, 17 November in Stockholm

Date:
16-17 November 2004

Time:
08.30 – 18.00 hours

Location:
Konferens Spårvagnshallarna,
Stockholm, Sweden
www.sparvagnshallarna.com

Costs:
Registration for qualified customers
is free of charge, and includes
lunch and refreshments

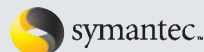
Registration:
www.flukenetworks.com/symposium

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"Hands on Your Network 2004" is aimed at IT professionals that are responsible for the testing, monitoring and analysis of enterprise and telecommunications networks and the installation and certification of the fiber and copper foundation of those networks.

The Seminar Program features eighteen, one-hour sessions. The Laboratory / Exhibition Area will be open each day all day, with small booths/table-top presentations where customers can get a "hands-on" experience with the products and experts from all participating companies. Two Keynote Addresses cover additional topics. There will also be new product announcements, a panel discussion, door prizes, and more.

In partnership with



GIA SWEDEN AB
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Hands-On Seminars

Each session is 45 minutes long. Concepts presented may be further explored through exercises carried out in the Laboratory/Exhibition Area.

Security in WLAN and switched networks - Presented by D-Link

- How to secure your wireless network
- Different methods to access your secured WLAN
- How to secure your switched network
- Build redundancy in your network
- Gigabit to the desk solutions

Copper & Fiber Cabling Certification - Presented by Fluke Networks

Enhance your knowledge of copper and fiber cabling system certification, testing and troubleshooting. Learn the latest developments in cabling standards requirements and learn how to reduce your total time to certify with the new CableAnalyzer. Topics covered include:

- Latest developments with TIA/EIA, ISO/IEC and EN/CENELEC with focus on 10GBASE-T
- Challenges for testing and achieving Cat 6 interoperability 10GBASE-T and Class-F
- How to evaluate and look for the right test tools which also help to improve the bottom line

Application Performance Monitoring - Presented by Fluke Networks

Learn about the latest application performance and network analysis techniques. See fast and easy ways how to:

- Measure the Quality of experience (QoE) of end users
- Perform root cause analysis: Is it the application, the network or the server?
- Analyze your network using multiple tools (statistical analysis, active discovery, packet capture & decode)
- Keep control of your network using Service Level Management

Helpdesk, frontline troubleshooting and connectivity testing - Presented by Fluke Networks

Find out how you can get instant visibility of the performance of your active network. Give your team the overwhelming advantage – better vision to spot problems quicker and resolve connectivity issues later. You will find out how you can:

- Identify if the problem is the network or the PC
- Solve pc-to-network connectivity problems quickly
- Understand typical network problems in switched 10/100/GIG Ethernet
- Get early problem detection, base lining, documenting, diagramming
- Use best practices – training, tools, methods

Trends in Cabling Technology - Presented by Nexans

LANs are the physical web of copper/fibre cables and connections linking computers, terminals and telephones for voice, data and video applications within one building or between buildings. They allow people and machines to exchange information quickly and efficiently. Join this Nexans seminar to learn more about:

- How to choose the best cost benefit compromise in a cabling system
- The different Categories in copper and fibre cabling
- How LANmark Audit service can give you a 'health check' on your network
- The importance of high quality patch cords in your system
- Which cables to use with the new applications such as 10Gbit Ethernet



Multilayer security - Presented by NordicLAN

- New technical challenges for the security industry
- Demonstration of multiple attack behavior
- Demonstration of multilayer security advantages
- Q & A

High speed network & slow speed applications - Presented by NordicLAN

- Looking at different network protocol designs
- In depth analysis of different application behavior
- Demonstration how different variables effect the user response time
- Q & A

VoIP Management and Reporting - Presented by NordicLAN

OK, you've moved beyond the deployment stage of your VoIP project. Your first groups of VoIP phone users are happy and you've got high levels of availability and call quality. Now what? In the management stage, you need to keep those users happy with consistent availability and high call quality. Adding to this challenge, you must juggle more phone users, new network applications, different network components and daily security intrusions.

- Why proactive VoIP management is essential
- Best practices for monitoring IP telephony servers and VoIP networks
- How to maintain call quality
- VoIP performance reporting
- Q & A

The race for 10GBase-T - Presented by Siemon

From the perspective of leaders of the cabling standards bodies, Siemon discusses the technical challenges faced by the industry in supporting the emerging 10GBase-T standard over both legacy and Augmented cabling networks

- What are the emerging cabling standards and which bodies are making the running?
- Can we support 10GBase-T over our existing cabling systems?
- Are there standardised cabling categories that will support 10GBase-T right now?
- Why the need for 'augmented' cabling categories?
- Will installers need to change their installation practices to accommodate the new cabling category?

Keynote Sessions

Session One

"Incentive opportunities - a new way to finance your projects and investments" -

Ulf Castenfors, GIA Sweden AB

For all companies considering new investments or initiatives, whether expanding, restructuring, entering new markets, retraining or undertaking research and development, government grants or cash incentives along with tax incentives can help deliver immediate cash flow benefits and much improved return on investment.

Session Two

"How to stop a flying bullet - challenges for enterprises" -

Leif Gyllenberg, Managing Director of Symantec Sweden

We have reached an inflection point where the latest threats now spread orders of magnitude faster than organizations can respond. Malicious code has evolved from slow-spreading program viruses to ultra-fast spreading flash worms, making traditional security protection inadequate. At the same time, new technologies and legislations demand a new approach to security. How can an enterprise ensure that the information assets are at the same time secure and available while ensuring the integrity of the information?

- Gain overview of security trends, and
- How you can combine people, processes and technology to achieve a secure IT-infrastructure



About the Venue

Konferens Spårvagnshallarna is one of the most modern conference sites in Stockholm, specially planned to combine an excellent location with efficient and environmental-friendly conference facilities. The Conference centre is situated in the heart of the city, with Stockholm's splendid variety of shopping and entertainment right next door.

Don't forget to attend the panel discussion and prize drawing to be held after the final sessions.

Agenda (For up to date agenda check our website www.flukenetworks.com/symposium)

The agenda for Tuesday 16 November and Wednesday 17 November is the same.

* NordicLAN will be presenting Multilayer Security on 17 Nov

TIME	ROOM		
	Breakout 1	Breakout 2	Breakout 3
0830-0930	Coffee/registration		
0930-1030	Fluke Networks Copper and Fiber Certification	NordicLAN VoIP Management and Reporting	Keynote Session – GIA Sweden AB Incentive opportunities - a new way to finance your projects and investments
1030-1130	Nexans Trends in Cabling Technology	Fluke Networks Application Performance Monitoring	
1130-1230	Siemon The race for 10GBase-T	D-Link Security in WLAN and switched networks	Fluke Networks Helpdesk and Frontline Troubleshooting
1230-1330	Lunch		
1400-1500	Nexans Trends in Cabling Technology	Fluke Networks Application Performance Monitoring	Keynote Session – Symantec How to stop a flying bullet – challenges for enterprises
1500-1600	Fluke Networks Copper and Fiber Certification	NordicLAN High Speed Networks & Slow Speed Applications*	
1600-1700	Siemon The race for 10GBase-T	D-Link Security in WLAN and switched networks	Fluke Networks Helpdesk and Frontline Troubleshooting
1700-1800	Panel / Prize Draw / Wrap Up		

Register Today!

Simply visit our website for Hands on Your Network 2004 at:

www.flukenetworks.com/symposium

Simply select your day and classes of interest. (Note: In order to maximize the number of attendees who can attend their desired classes, we reserve the right to adjust the schedule.)

Call for more information: **Dorte Nielsen +46 (0) 856 637 413**