



OWASP Update

OWASP BeLux Board Presentation

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OWASP
BeLux
Chapter

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Agenda

- Introduction
- OWASP Update
- BeLux Chapter
- OWASP BeLux Board Presentation

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Introduction



- Sponsor this evening:
 - ▶ ps_testware

- Call for additional sponsors
 - ▶ Chapter meeting places & catering
 - ▶ Support for local projects

- OWASP cannot recommend the use of products, services, or recommend specific companies

Program for this evening:

- 18h20 - 18h40: **Sebastien Deleersnyder**, BeLux Chapter Board
OWASP Update and OWASP BeLux Board Presentation
- 18h40 - 19h00: **Hillar Leoste** (Zone-H)
Update on Internet Attack Statistics for Belgium in 2006
- 19h00 - 20h00: **Jos Dumortier** (Lawfort)
Legal Aspects of (Web) Application Security
- 20h00 - 20h15: Break
- 20h15 - 21h15: **Lieven Desmet** (KU Leuven)
**Formal absence of implementation bugs in web applications:
a case study on indirect data sharing**
- 21h15 - ??: Reception

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OWASP

- Open Web Application Security Project
- OWASP Manifesto:
an open community dedicated to enabling organizations to develop, purchase, and maintain applications that can be trusted
- Non-profit, volunteer driven organization
 - ▶ All members are volunteers
 - ▶ All work is donated by sponsors
- OWASP
 - ▶ MediaWiki driven: www.owasp.org

OWASP?

■ Provide free resources to the community

- ▶ Publications, Articles, Standards, e.g.
 - OWASP Top 10
 - OWASP Guide
 - Testing Guide
- ▶ Testing and Training Software, e.g.
 - WebGoat
 - WebScarab
 - .NET Projects
- ▶ Local Chapters, Mailing Lists & Conferences

■ Dual license model:

- ▶ Open Source Licenses
- ▶ Commercial License for Members

Spring of Code 2007



- Sponsoring contributions to OWASP Projects
- Focus on the 'last-mile'

\$ 125.000 distributed over 30 submissions:

The OWASP Web Security Certification Framework	WebScarab NG Security Test Automation
Security throughout the SDLC	Refresh Attacks list
10x 1000USD to FOSS projects we all use	sqlmap
OWASP Site Generator	Best Practices & Countermeasures
Attacks Reference Guide	OWASP brand
The Scholastic Application Security Assessment Project	Web Application Security put into practice
A comprehensive input retrieval/filtering system for PHP	OWASP JBroFuzz Project
Code review Project	Owasp Orizon Project
OWASP Certification Project	Enigform: Firefox Addon for OpenPGP signing of HTTP requests
OWASP Education Project	OWASP LiveCD Education Project
OWASP The Anti-Samy Project	OWASP Java Project
Interim @ Aspect Offices	Help with SpoC project management
OWASP WebGoat Solutions Guide	OWASP LiveCD Project
OWASP WeBekci Project	OWASP Report Generator
Python Tainted Mode	OWASP Tiger

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BeLux Chapter - What do we have to offer?

- Meetings (Be:4, Lux:2 per year)
- Local Mailing List
- Presentations & Groups
- Open forum for discussion
- Meet fellow InfoSec professionals
- Create (Web)AppSec awareness in Belgium & Luxembourg
- Local projects?

BeLux Chapter – House Rules

- Free & open to everyone
- Language
 - ▶ English preferred
 - ▶ Native language: no problem!
- No vendor pitches or sales presentations
- Respect for different opinions
- No flaming (including M\$ bashing)

- 1 CISSP CPE for each hour of OWASP chapter meeting
- Sign Sheet & I'll e-mail scan: you claim CPE credits

OWASP Local Chapter Meetings 2007

■ Next Meeting:

- ▶ Belgium Sep / Nov
- ▶ Luxembourg Oct

■ Normal Program:

- ▶ Short OWASP intro
- ▶ Presentation on introduction topic
- ▶ Panel, workshop, round-table, ... on more advanced topic

■ Topics:

- ▶ Call for input!

OWASP EU Conference

■ Italy – Milan, May 15-17

- ▶ Microsoft "The Benefits of the SDL initiative to Microsoft and its Customers"
- ▶ Expert talks on Web Services Security, Securing AJAX, the Microsoft Secure Development Lifecycle, all the new OWASP projects, and much more.

■ Local debriefing in June (?)

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Why Board?

- First board meeting: 19-Apr-2007 (brainstorming)
- Professionalize
- Bigger footprint to detect OWASP opportunities such as speakers/topics/sponsors/...
- Set 5 year target on:
 - ▶ Target audiences
 - ▶ Different events
 - ▶ Interaction OWASP global – local projects
 - ▶ ...
- non-profit organisation to support local costs such as insurance, PR and catering with structured sponsoring?
- Initiate OWASP Luxembourg

Current board

- Erwin Geirnaert, Zion Security
- Philippe Bogaerts, NetAppSec
- André Mariën, Cybertrust
- Lieven Desmet, KUL
- Joël Quinet, Unisys
- Sebastien Deleersnyder, Telindus

Erwin Geirnaert

■ Why did I accept to be on the OWASP board?

- ▶ To help the local chapter to expand in BeLux
- ▶ To help organizations to improve their application security
- ▶ Start OWASP Projects “Made in Belgium” 😊
- ▶ We need more awareness

■ Objectives

- ▶ Share experience and expertise in application security
- ▶ Teach developers how to fish
- ▶ Be a point-of-contact for OWASP related technical questions

Philippe Bogaerts

■ Why did I accept to be on the OWASP board?

- ▶ Web application security is fun 😊
- ▶ Awareness and education character
- ▶ Great opportunity to meet and talk to experts
- ▶ Put OWASP Belux on the map !

■ Objectives

- ▶ Support new and existing projects
 - Education project, Webscarab, XML firewall
 - beta testing OWASP projects
- ▶ Help on organizing sponsoring
- ▶ Presenting topics (if still allowed ;-)

André Mariën

■ Why did I accept to be on the OWASP board?

- ▶ Important focus on application security
- ▶ Mixed “hat”: commercial and academic
- ▶ Need a mechanism to create awareness, to bundle and guide community efforts and to disseminate results
- ▶ Not perfect, but no better alternative

■ Objectives

- ▶ Assist with awareness initiatives
- ▶ Identify and discuss “what works” in application security
- ▶ Establish a baseline to increase the professionalism and maturity in application security

Lieven Desmet

■ Why did I accept to be on the OWASP board?

- ▶ Fascinated by network and web application security
- ▶ Interested in both academic research and more practical hands-on
- ▶ Importance of more interaction between academics and developers/industry in the field of web application security

■ Objectives

- ▶ Interaction between academic research and developers/industry:
 - Dissemination of interesting, international research
 - Identification of key research challenges
- ▶ Organization of more practical hands-on sessions within OWASP

Sebastien Deleersnyder

■ Why did I accept to be on the OWASP board?

- ▶ I volunteered 😊
- ▶ To create more funny titles

■ Objectives

- ▶ To professionalize board
- ▶ To provide broad platform for WebAppSec in BeLux
- ▶ To guarantee continuity & OWASP objectives

That's it...

■ Any Questions?

<http://www.owasp.org/index.php/Belgium>

<http://www.owasp.org/index.php/Luxemburg>

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Thank you!

Subscribe to BeLux Chapter mailing list

- Keep up to date! **NEW: OWASP Newsletter!**
- Post your (Web)AppSec questions
- Contribute to discussions!

