

Workshop on Cyber Defence and Security

Diamant Business and Conference Centre: 08-09 September 2015

Diamant Building, BD A. Reyerslaan 80 1030 Brussels, Belgium

Register online at: www.panoptesec.eu/wcds-workshop

Security monitoring and protection

Organizations have become increasingly dependent on networks and computer systems to support their business operations and services. Unfortunately, as this dependency has grown, the motives and capabilities of cyber adversaries to attack these systems are also increasing. Attackers are often able to penetrate computer systems to extract sensitive information, tamper with accuracy of the information and prevent access to essential services. Given the organizational dependency on the systems and services, any one of these tactics can have significant negative impacts on an organization's business capabilities, reputation and liabilities. In the era of open networks and cloud computing, attackers continue to find more venues to exploit these systems to cause substantial damage.

To address these problems, the PANOPTESec and PaaSWord projects are developing beyond-the-state-of-the-art tools to protect and defend critical information technology systems and services supporting a range of corporate, agency and small to medium enterprise needs.

An opportunity to shape the progress of two innovative cyber security projects

The PANOPTESec and PaaSWord project invite you to come and help shape the project approaches and future outcomes. Through participation in interactive presentations and discussion, participants will have the opportunity to respond to comprehensive presentation of each project's concepts, challenges and innovations, with feedback. It is the intent of both projects to receive the feedback, analyze it and adjust project approaches accordingly. Through this interactive process, the projects hope to validate existing concepts or otherwise steer the project in a direction that will better serve a wider market scope.

Each day of the two-day program is intended to target a different audience:

- 08 Sept: Cloud service providers and SMEs contemplating use of cloud services
- 09 Sept: Agency level and large enterprise organizations

Program

08 Sept: Cloud providers & SMEs
09 Sept: Agencies and Enterprise

- 08:30-09:00 – Guest registration
- 09:00-09:15 – Welcome
- 09:15-10:45 – PANOPTESec project presentation and feedback
- 10:45-11:00 – Coffee break
- 11:00-12:30 – PaaSWord project presentation and feedback
- 12:30-13:30 – Lunch break
- 13:30-15:00 – Interactive demonstrations and discussion



The PANOPTESec project will deliver a beyond-state-of-the-art prototype of a cyber defence decision support system, demonstrating a risk based approach to automated cyber defence that accounts for the dynamic nature of information and communications technologies and the constantly evolving capabilities of cyber attackers.

www.panoptesec.eu



PaaSWord

PaaSWord aims at fortifying the trust of individuals and corporate customers in cloud services and increasing the adoption rate of cloud based solutions. The focus is on safeguarding both corporate and personal data for cloud infrastructure storage services. The project is addressing the current major data security challenges and provides essential knowledge to organizations that wish to securely migrate to the cloud.

www.paasword.eu