

Management Board Newsletter

June 2013

A key date in our history...

Dear reader,

I am pleased to present the June issue of the MB Newsletter. June 2013 will become one of the key dates in ENISA's history with the publication of the new ENISA Regulation. We are grateful to all who made it happen, and who have demonstrated such trust and confidence in our agency. We hope that you will enjoy reading about our recent activities, which include ENISA's first hands-on training session for National CERTs.

With best wishes, Udo Helmbrecht, Executive Director, ENISA



The latest news from ENISA...

13th May. The ENISA Regulation was adopted at the Council of the European Union, followed by its signing on 21st May in Strasbourg. The new Regulation entered into force on 19th June.



President in Council Lucinda Creighton & EP President, Martin Schulz (right) sign the ENISA Regulation into law in the presence of Giles Chichester. © European Union 2013

The 8th ENISA annual workshop 'CERTs in Europe' was held on 21st -22nd May in Romania. See more on page 3.

In April ENISA published its Flash Note with recommendations for Internet network providers. ENISA recommends that operators serving as upstream or transit providers to endcustomer networks should implement BCP38 (a set of recommendations for operators of DNS servers, with widescale deployment of ingress filtering to prevent use of spoofed IP address). Our colleague Mr Thomas Haeberlen gave an interview to BankInfoSecurity on 21st May, available here: http:// www.bankinfosecurity.com/isp-securityneeds-to-be-improved-a-5773/op-1

DG CONNECT is opening up the **Digital Agenda Assembly 2013** through the online engagement platform. Online debates are ongoing on all issues addressed by the Assembly's workshops.

The first Coordinators' Meeting for the European Cyber Security Month (ECSM) 2013 took place on Monday 27th May at ENISA's premises in Athens. The meeting focused on getting to know this year's participants and sharing best practices from experience to date. For more information, you can follow the dedicated Twitter account (@CyberSecMonth) or write to stakeholderrelations@enisa.europa.eu.



The Vice President of the German ICT industry organisation BITKOM, Mr Heinz-Paul Bonn, visited the ENISA headquarter in Heraklion on Tuesday 28th May. The meeting agenda included an in depth look at ENISA's work programme to enhance cybersecurity in Europe.

30th May ENISA published its 2012 General Report containing details of the Agency's work and achievements during the last year.



31st May ENISA dropped in on Heraklion's School of European Education, to talk cybersecurity with children from the primary classes, and distribute posters. The posters



are aimed at children aged 5 to 11, and offer them top tips to be safe online. The posters are available to all citizens to download (in EN), please click here: Online Safety for Kids

ENISA Executive Director, Professor Udo Helmbrecht, on 4th June made a keynote speech at Germany's internationally acclaimed cyber security conference, the Potsdamer Konferenz der Cybersicherheit, at the Hasso Plattner Institut. The conference gathered key policy- and decisionmakers such as the Bundesland Brandenburg-Ministerpräsident, representatives from law enforcement and industry representatives among others.









On 5th June ENISA launched a survey on incident reporting in the Cloud. The survey aims to better understand what would be a pragmatic and cost-effective approach to incident reporting in Cloud computing, looking at what services and incidents should be in scope.

6th - 7th June **Telecommunications** ministers from the Member States met in

Luxemburg. Among



other issues ministers took note of the state of play and discussed a proposed directive aimed at ensuring a high common level of security of electronic communications networks and information systems across the Union.

ENISA's Executive Director took part in the Toulouse School of Economics conference "The



Economics of Intellectual Property, Software and the Internet" on 7th June. He was participating in the TIGER (Toulouse - Industry - Globalization - Environment - Regulation) Forum's Round Table Cyber Security panel, presenting the European cyber security approach and latest developments.

On 17th June the European Commission launched the Network and Information Security (NIS) Public-Private Platform. The NIS platform will as a matter of priority aim to identify technologically neutral best practices. including standards, to enhance cybersecurity and to develop incentives, on both the demand and the supply side, to abide by those best practices and adopt secure ICT solutions. The European Public-Private Partnership for Resilience (EP3R) will be subsumed into the NIS platform.

ENISA launches procurement for Events Organisation!

Deadline: Aug 09, 2013

ENISA invites tenders concerning the provision of event support services for meetings at the ENISA premises or elsewhere (non-residential).

Maximum budget 1,600,000.00 over the maximum possible period of 4 years.

For more information and relevant documentation please visit: www.enisa.europa.eu/procurement/

events-organisation-services

On 24th June ENISA launched a survey on security aspects of trust services in the EU. The survey aims to understand what is the perception of EU Trust Service Providers on the main security risks affecting their services, as well as to gather information regarding the security mechanisms currently implemented by them. You can find the survey here: https://www.enisa.europa.eu/trustservices-in-eu

Following the approval of a National Cyber Security Strategy for Hungary earlier this year, by 30th June



Hungary will establish a National Cyber Security Coordination Council along with an action plan for implementing tasks defined in the Strategy.

Lithuania starts its presidency as of 1st July. The Lithuanian Presidency will seek to reach agreement on trans-European telecommunication networks regulation as a means of boosting investments in



the ICT sector. An important aim of the Presidency is to develop secure, trustworthy and easy online transactions, which are an important element of the European digital single market. The proposed regulation on electronic identification and trust services for electronic transactions in the internal market is therefore vitally important and is a priority for the Lithuanian Presidency.

On 23-24 Sept 2013 ENISA will organise the 2nd International Conference on Cyber-Crisis Cooperation and Exercises, with a focus on other cyber crisis management and cooperation topics, such as information gathering and common situational awareness, escalation processes and procedures, the cyber crisis management in the general crisis management context, national and international cyber-crisis management exercises, means and tools of information exchange and communication, emerging threats as cyber exercise scenarios etc.

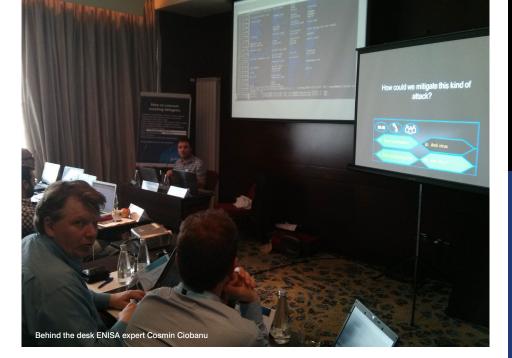
For more information visit: http://www. enisa.europa.eu/ccce-conference

FORTHCOMING EVENTS...

11 Jun Berlin, Germany ENISA ISACA co-organised workshop on Auditing S	Security Measures
2 Jul Luxemburg 16th ENISA Workshop on pan- European Cyber Ex	ercises
9 Jul Brussels, Belgium Round Table discussion with Friedrich von Heusing Representation of the State of Hessen to the EU, Ar EP Rapporteur on the Directive on Network and Info (Chair), Prof. Dr. Udo Helmbrecht, Executive Director Cornelia Kutterer, Director Inst. Relations EU, Micro- Landscape in Europe in 2013 in the context of the N	ndreas Schwab MEP, ormation Security or of ENISA and soft "IT Security
30 Jul Online European Cyber Security Month Coordinators' meddedicated website	eting and launch of
23-24 Athens, 2nd ENISA International Conference on Cyber-Crisic Sept Greece and Exercises	is Cooperation
24 Brussels, Sept Belgium ENISA Workshop on security aspects of Trust Servi https://www.enisa.europa.eu/activities/identity-and-teid-workshop	
2-3 The Hague ENISA 8th annual workshop 'CERTs in Europe' - Pa Oct Netherlands with EC3	rt II, co-organised
16 -17 Vilnius, MB meeting Oct Lithuania	
26 Nov TBD Informal MB strategy meeting	

Calendar of events to which ENISA has received invitations and plans to participate in Q3, 2013

16-21 Jun	Bangkok, Thailand	25th annual FIRST conference: Incident Response - share to win http://conference.first.org/ ENISA is a programme committee member
17 Jun	Brussels, Belgium	NIS Platform meeting
19-20 Jun	Dublin, Ireland	Digital Agenda Assembly 2013
20 Jun	London, UK	Workshop on Addressing R&D Challenges in Cybersecurity: Innovation and Collaboration Strategy http://www.doc.ic.ac.uk/~mrh/cics13.html
25 Jun	Novara, Italy	Essence workshop
2 July	Geneva, Switzerland	Euroscsie meeting
17-19 Sept	Brussels, Belgium	Cyber Intelligence Europe http://www.intelligence-sec.com/events/cyber-intelligence-europe



For the first time ENISA gives training to all National CERTs

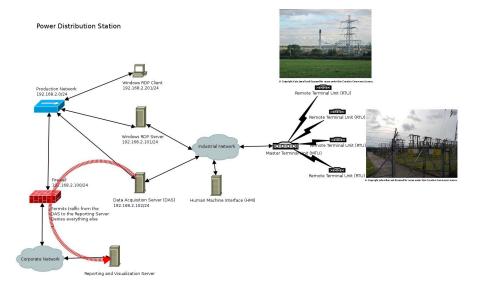
During the 8th ENISA annual workshop 'CERTs in Europe' (21st - 22nd May 2013 in Bucharest, Romania) ENISA experts provided highly specialised technical training for EU national/governmental **CERT** members.

For this particular workshop the ENISA team gave training on "Incident handling during an attack on Critical Information Infrastructure", "Mobile threats incident handling" and "Honeypots".

The training sessions featured advanced hands-on exercises, and were provided free of charge for EU national/ governmental CERTs. For these sessions the ENISA team received 4,4 out of 5 overall appreciative score, which is an excellent result for the first time that our experts gave such training!

The ENISA team would like to thank the Romanian National Research and Education, ARNIEC/RoEduNet, for providing the training venue!





¹ Requests for advice and assistance shall be addressed to the Executive Director and accompanied with background information explaining the issue. Please consult ENISA Regulation for further guidance



The Agency has developed 23 different training scenarios...

Under Art.14 request¹ these scenarios can be tailored for in-house free of charge training to the European Parliament, the Council, the European Commission and Member States. The training scenarios:

- 1. Triage & basic incident handling
- Incident handling procedure testing
- Recruitment of CERT staff
- Developing CERT infrastructure
- Vulnerability handling
- Writing security advisories
- Network forensics
- Establishing external contacts
- Large scale incident handling
- 10. Automation in incident handling
- 11. Incident handling in live role playing
- 12. Cooperation with Law Enforcement agencies
- 13. Incident handling during an attack on Critical Information Infrastructure
- 14. Proactive incident detection
- 15. Cost of ICT incident
- 16. Mobile threats incident handling
- 17. Incident handling in the cloud
- 18. Advanced Persistent Threat incident handling
- 19. CERT participation in incident handling related to the Article 13a obligations
- 20. CERT participation in incident handling related to the Article 4 obligations
- 21. Assessing and Testing Communication Channels with CERTs and all their stakeholders
- 22. Social networks used as an attack vector for targeted attacks
- 23. Honeypots

For further details visit ENISA website enisa.europa.eu/ activities/cert/ support/exercise







