

2009 - 2014

# Committee on Civil Liberties, Justice and Home Affairs

2011/2284(INI)

29.2.2012

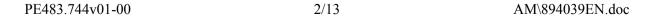
# AMENDMENTS 1 - 23

**Draft report Ágnes Hankiss** (PE480.619v01-00)

on Critical Information Infrastructure Protection. Achievements and next steps: towards global cyber-security (2011/2284(INI))

AM\894039EN.doc PE483.744v01-00

AM\_Com\_NonLegOpinion



## Amendment 1 Ioan Enciu

# Draft opinion Paragraph 1

# Draft opinion

1. Considers that the protection of critical information infrastructure requires an interdisciplinary approach that needs to include the important aspects of civil liberties, justice and home affairs;

#### Amendment

1. Considers that the protection of critical information infrastructure requires an interdisciplinary approach that needs to include the important aspects of civil liberties, justice and home affairs such as internal security, personal data protection and the right to confidentiality and a private life;

Or. ro

# Amendment 2 Kinga Göncz

# Draft opinion Paragraph 1

# Draft opinion

1. Considers that the protection of critical information infrastructure requires an interdisciplinary approach that needs to include the important aspects of civil liberties, justice and home affairs;

#### Amendment

1. Considers that the protection of critical information infrastructure requires an interdisciplinary approach that needs to include the important aspects of civil liberties, justice and home affairs, namely enhancing security while respecting fundamental rights;

Or. en

# Amendment 3 Rolandas Paksas

# Draft opinion Paragraph 1 a (new)

Draft opinion

Amendment

1a. Stresses that the EU should provide strong leadership and unify all stakeholders so as to take effective action to protect Europe from possible threats to its critical information infrastructures;

Or. lt

Amendment 4 Ioan Enciu

Draft opinion Paragraph 3

Draft opinion

3. Urges that the identification of European Critical Infrastructure be completed and continuously updated;

### Amendment

3. Urges that the identification of European Critical Infrastructure be completed and continuously updated under the supervision of the Commission, in accordance with Directive 2008/114; stresses also the need to create the Critical Infrastructure Warning Information Network (CIWIN) at a European level as soon as possible;

Or. ro

Amendment 5 Monika Hohlmeier

Draft opinion Paragraph 3 a (new)

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## Draft opinion

## Amendment

3 a. insists that in view of the strong dependency of public institutions, businesses and private households on Information and Communication Technologies (ICT) the Council Directive 2008/114/EC (on the identification and designation of European critical infrastructures and the assessment of the need to improve their protection) should be reviewed in order to also recognise ICT as a critical sector;

Or. en

Amendment 6 Rolandas Paksas

Draft opinion Paragraph 4

# Draft opinion

4. *Urges* the Member States that have not founded their national CERT (Computer Emergency Response Team) to found it in due course, with the assistance of ENISA, if needed;

### Amendment

4. Calls on the Member States to develop a national strategy and ensure a solid policy-making and regulatory environment, comprehensive risk management procedures and appropriate preparatory measures and mechanisms; urges the Member States that have not founded their national CERT (Computer Emergency Response Team) to found it in due course, with the assistance of ENISA, if needed;

Or. lt

Amendment 7 Kinga Göncz

# Draft opinion Paragraph 5

## Draft opinion

5. Takes the view that any large-scale database handling sensitive personal data, such as those of the EU, Member State governments and financial and healthcare institutions, should be considered to be part of the critical information infrastructure;

#### Amendment

5. Takes the view that any large-scale database handling sensitive personal data, such as those of the EU, Member State governments and financial and healthcare institutions, should be considered to be part of the critical information infrastructure and the protection of such data should be ensured according to the highest possible standards;

Or. en

**Amendment 8 Alexander Alvaro** 

Draft opinion Paragraph 5 a (new)

Draft opinion

### Amendment

5 a. Calls on the Commission and the Member States to take the necessary measures in order to protect critical infrastructure from cyber attacks and provide for means to hermetically cut off access to a critical infrastructure in case a direct cyber attack severely threatens its proper functioning;

Or. en

Amendment 9 Ioan Enciu

Draft opinion Paragraph 6 a (new)

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## Draft opinion

## Amendment

6a. Considers that ENISA can fulfil a key role at a European level concerning the protection of critical information infrastructures by providing technical expertise to Member States and European Union institutions and bodies, as well as reports and analyses concerning information system security at European and global level;

Or. ro

Amendment 10 Ioan Enciu

Draft opinion Paragraph 7

# Draft opinion

7. Believes that international cooperation beyond the EU is indispensable, as the nature of cyber-threats is global, requiring global responses;

### Amendment

7. Believes that international cooperation beyond the EU is indispensable, as the nature of cyber-threats is global, requiring global responses; stresses also that any international agreement involving the exchange of sensitive data should take into consideration the security of data transfer and storage;

Or. ro

Amendment 11 Valdemar Tomaševski

Draft opinion Paragraph 7

Draft opinion

7. believes that international cooperation

Amendment

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beyond the EU is indispensable, as the nature of cyber-threats is global, requiring global responses;

beyond the EU is indispensable, as the nature of cyber-threats is global, requiring global responses *that comply with the provisions of international law*;

Or. pl

Amendment 12 Monika Hohlmeier

Draft opinion Paragraph 7 a (new)

Draft opinion

Amendment

7 a. emphasises that the upcoming
"Internet Security Strategy" by the
Commission should take the work on
CIIP as a central point of reference and
aim for a holistic and systematic approach
towards cyber security by including both
proactive measures, such as the
introduction of minimum standards for
security measures or the teaching of
individual users, businesses and public
institutions, and reactive measures, such
as criminal, civil and administrative
sanctions:

Or. en

Amendment 13 Ioan Enciu

Draft opinion Paragraph 8

Draft opinion

8. Believes that *coordination within the EU* should be strengthened and enhanced *first and foremost* between *civilian and military actors*;

Amendment

8. Believes that *cooperation* should be strengthened and enhanced between *the judicial and other competent authorities in preventing, combating and penalising* 

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attacks against information systems, including the police and other law enforcement authorities from the Member States, as well as specialised agencies at a European level, such as Eurojust, Europol, ENISA;

Or. ro

Amendment 14 Rui Tavares

# Draft opinion Paragraph 8

## Draft opinion

8. Believes that coordination within the EU should be strengthened and enhanced *first* and foremost between civilian and military actors;

## Amendment

8. Believes that coordination within the EU should be strengthened and enhanced between *all* actors *involved*;

Or. en

Amendment 15 Kinga Göncz

Draft opinion Paragraph 9

## Draft opinion

9. Emphasises the importance of strong cooperation between the public and the private sectors, as the different strengths of the sectors should contribute, through mutual complementation, to the efforts made to protect the infrastructure and thus the lives of European citizens;

### Amendment

9. Emphasises the importance of strong cooperation between the public and the private sectors, as the different strengths of the sectors should contribute, through mutual complementation, to the efforts made to protect the infrastructure and thus the lives *and privacy* of European citizens;

Or. en

# Amendment 16 Rolandas Paksas

# Draft opinion Paragraph 9

## Draft opinion

9.Emphasises the importance of strong cooperation between the public and the private sectors, as the different strengths of the sectors should contribute, through mutual complementation, to the efforts made to protect the infrastructure and thus the lives of European citizens;

#### Amendment

9. Emphasises the importance of strong cooperation between the public and the private sectors, as the different strengths of the sectors should contribute, through mutual complementation, to the efforts made to protect the infrastructure and thus the lives of European citizens; calls on the Commission to establish the European Public-Private Partnership for Resilience, which would be integrated with the work of the European Network and Information Security Agency (ENISA) and the European Government CERTs Group;

Or. lt

Amendment 17 Roberta Angelilli

Draft opinion Paragraph 10 a (new)

Draft opinion

### Amendment

10 a. Considers that the efforts in the protection of Critical Information Infrastructures will not only enhance overall security of citizens but will improve also the citizens' perception of security and their trust in measures adopted by Government to protect them;

Or. en

Amendment 18 Roberta Angelilli

Draft opinion Paragraph 10 b (new)

Draft opinion

Amendment

10 b. Emphasises the importance of establishing and ensuring a durable integration of European Research to maintain and strengthen the European excellence in the area of Critical Information Infrastructure Protection;

Or. en

Amendment 19 Roberta Angelilli

Draft opinion Paragraph 10 c (new)

Draft opinion

Amendment

10 c. Emphasises the importance of an active research roadmap in the area of cyber-security;

Or. en

Amendment 20 Roberta Angelilli

Draft opinion Paragraph 10 d (new)

Draft opinion

Amendment

10 d. Promotes cyber-security education (PhD student internships, university courses, workshops, training for students, etc...) and specialized training exercises in Critical Information Infrastructure

# Protection;

Or. en

Amendment 21 Roberta Angelilli

Draft opinion Paragraph 10 e (new)

Draft opinion

Amendment

10 e. Enhances a close relationship and interaction between National Private Sector and ENISA to interface the National/Governmental CERTs with EISAS evolution;

Or. en

Amendment 22 Roberta Angelilli

Draft opinion Paragraph 10 f (new)

Draft opinion

Amendment

10 f. Emphasizes the importance of a common European Cyber Security Strategy and articulate a timeline for its definition in terms of actions and needed resources;

Or. en

Amendment 23 Roberta Angelilli

Draft opinion Paragraph 10 g (new)

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Draft opinion

Amendment

10 g. Underlines the importance about a structured dialogue between EU - US joint transcontinental CIIP's main players and legislators for common understanding, interpretation and position on legal and governance frameworks.

Or. en