Summary

- Mission
- Activities
- Constituency & Partners
- Information Sharing Platform
- WEB SITE
MISSION

- **Constituency:** Citizens and Enterprises
- **Reference point** for the collection and dissemination of knowledge for the prevention and response to cyber incidents
- **Coordinator and facilitator** in response to incidents of participants to their "constituency" and as technical body in crisis situations for the other governmental agencies.
- **Definition and dissemination** of guidelines to the constituency in order to improve the capacity to prevent and respond to cyber incidents.
Activities of the National CERT

**Response to Cyber Incidents**

Coordination of all actors involved and support in response to cyber incidents having national and transnational impact.

**Situational Awareness**

Early notification of threats and vulnerabilities, possible mitigation measures, warnings for probable and/or imminent cyber attacks, information and studies about, guidelines and best practices, attack scenarios, preventative actions and mitigation.

**Guidelines**

Definition and dissemination of guidelines and standards for the proper management and prevention of cyber incidents.

**Education / Awareness**

Specialized training in security, training and awareness-raising campaigns aimed at citizens in order to raise awareness on the issues of computer security.

**International Cooperation**

Participation in international working groups in the field of prevention and response to cyber incidents.
Constituency and Partner of the National CERT

- NISP - Tavolo Interm ministeriale di crisi cibernetica
- NSC - Nucleo Sicurezza Cibernetica
- Dipartimento delle informazioni per la sicurezza
- CNAIPIC
- CERT DIFESA
- CERT PA
- CERT-EU/ENISA
- TI – CSIRT FIRST
- Organi di standardizzazione (ISO, ETSI, ITU, ..)

Other European National CERTs / International

Other CERTs

International Institutions
Information Sharing

- **Information Sharing Platform**
  - Available for a close group of Operators
  - Dedicated to “infoSharing”
  - **Objective**: increase the speed of interaction between all members of the group - each user is able to share with all others, or part of them, information related to threats or incidents.

- Right now major Italian Telcos and energetic national companies have access to the platform.
Web Site

Web Site is under development and will contain News, Bulletins and Documents related to cyber-security national issues in order to inform and guide citizens and companies for prevention and solution of threats and attacks.
Start-up activities

Number of incoming tickets (cumulated)

Ticket's Source
- Infosharing Platform: 12%
- International CERTs: 21%
- Italian CERTs: 67%

Ticket's Type
- Threat: 16%
- Malware: 14%
- Incident: 30%
- Other/Information: 40%
THANK YOU FOR YOUR ATTENTION

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