



CYBERWELLNESS PROFILE ITALY



BACKGROUND

Total Population: 60 964 000

(data source: [United Nations Statistics Division](#), December 2012)

Internet users, percentage of population: 58.46%

(data source: [ITU Statistics](#), 2013)

1. CYBERSECURITY

1.1 LEGAL MEASURES

1.1.1 CRIMINAL LEGISLATION

Specific legislation on cybercrime has been enacted through the following instrument:

-[Penal Code](#)

1.1.2 REGULATION AND COMPLIANCE

Specific legislation and regulation related to cybersecurity has been enacted through the following instruments:

-[Law on Electronic Commerce](#)

-[Law on Electronic Communications](#)

-[Law on Electronic Signatures](#)

1.2 TECHNICAL MEASURES

1.2.1 CIRT

The Ministry of Economic Development has been mandated by the Legislative Decree n.70, May 28th 2012, which transposes the 2009/140/EC Directive, to implement the national CERT ([CERT-SPC](#)).

1.2.2 STANDARDS

Italy does not have any officially recognized national (and sector specific) cybersecurity frameworks for implementing internationally recognized cybersecurity standards.

1.2.3 CERTIFICATION

Italy does not have any officially approved national (and sector specific) cybersecurity frameworks for the certification and accreditation of national agencies and public sector professionals.

1.3 ORGANIZATION MEASURES

1.3.1 POLICY

Italy has an officially recognized national cybersecurity strategy through the [National Strategic Framework for Cyberspace Security](#).

1.3.2 ROADMAP FOR GOVERNANCE

[The National Plan for Cyberspace Protection and ICT Security](#) provides a national governance roadmap for cybersecurity in Italy.

1.3.3 RESPONSIBLE AGENCY

[The Presidency of the Council of the Ministers](#) is the officially recognized organization responsible for implementing a national cybersecurity strategy, policy and roadmap.

1.3.4 NATIONAL BENCHMARKING

Italy does not have any officially recognized national or sector-specific benchmarking exercises or referential used to measure cybersecurity development.

1.4 CAPACITY BUILDING

1.4.1 STANDARDISATION DEVELOPMENT

Italy has officially recognized national or sector-specific research and development (R&D) programs/projects for cybersecurity standards, best practices and guidelines through the [National Plan for Cyberspace Protection and ICT Security](#).

1.4.2 MANPOWER DEVELOPMENT

Italy has officially recognized national or sector-specific educational and professional training programs for raising awareness with the general public, promoting cybersecurity courses in higher education and promoting certification of professionals through the National CERT([CERT-SPC-C](#)) and CNAIPIC (National Anti-Crime Computer Centre for Critical Infrastructure Protection).

1.4.3 PROFESSIONAL CERTIFICATION

Italy does not have any public sector professionals certified under internationally recognized certification programs in cybersecurity.

1.4.4 AGENCY CERTIFICATION

The Body of Information Security Certification ([OCSI](#)) certifies government and public sector agencies under internationally recognized standards in cybersecurity. However they are no exact numbers of public agencies being certified.

1.5 COOPERATION

1.5.1 INTRA-STATE COOPERATION

Italy has an officially recognized partnership with Israel to facilitate sharing of cybersecurity assets across borders.

1.5.2 INTRA-AGENCY COOPERATION

The [Guideline for National Cybersecurity](#) mandates the sharing of cybersecurity assets within the public sector.

1.5.3 PUBLIC SECTOR PARTNERSHIP

Italy has officially recognized national or sector-specific programs for sharing cybersecurity assets within the public and private sector through the [National Plan for Cyberspace Protection and ICT Security](#).

1.5.4 INTERNATIONAL COOPERATION

Italy is a member of the ITU-IMPACT initiative and has access to relevant cybersecurity services. Italy also participates in [the Network and Information Security Platform](#) (NIS Platform), established by the European Commission. The output of the platform will feed into the Commission recommendations on cybersecurity. Italy participated in the International Cyber Shield Exercise 2014 in Turkey ([ICSE 2014](#)).

2. CHILD ONLINE PROTECTION

2.1 NATIONAL LEGISLATION

Specific legislation on cybercrime has been enacted through the following instruments:

[-The Criminal Code \(Article 600 and 609\)](#)

2.2 UN CONVENTION AND PROTOCOL

Italy has acceded, with no declarations or reservations to articles 16, 17(e) and 34(c), to the [Convention on the Rights of the Child](#).

Italy has acceded, with no declarations or reservations to articles 2 and 3, to the [Optional Protocol to The Convention on the Rights of the Child on the Sale of Children, Child Prostitution and Child Pornography](#).

2.3 INSTITUTIONAL SUPPORT

Italy Computer Incident Response Team ([CERT-SPC-C](#)) is the officially recognized agency that offers institutional support on child online protection.

2.4 REPORTING MECHANISM

The [Stop-it website](#) provides links to report child online pornography. Telefono Azzuro also provides [forms](#) to report illegal content.

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