



CYBERWELLNESS PROFILE

LIBYA



BACKGROUND

Total Population: 6 469 000

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

Internet users, percentage of population: 16.50%

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

1. CYBERSECURITY

1.1 LEGAL MEASURES

1.1.1 CRIMINAL LEGISLATION

Libya does not have specific legislation pertaining to cybercrime. However Libya is currently embarking in drafting new legislations on cyber-activities e.g. Cybercrime Law, Data Protection Law, Cyber-IPR Law, e-Transactions Law, e-Commerce Law.

1.1.2 REGULATION AND COMPLIANCE

Libya does not have specific regulation and compliance requirements pertaining to cybersecurity. However, NISSA is mandated to carry out the needed steps for such cybersecurity compliance process at the national level.

1.2 TECHNICAL MEASURES

1.2.1 CIRT

Libya requested assistance from ITU for establishing a national CIRT. As a result, Libya-CERT is up and running since February 2013 providing some basic services under the umbrella of the National Information Security and Safety Authority (NISSA). The webpage of Libya-CERT is under construction.

1.2.2 STANDARDS

Libya does not have officially recognized national (and sector specific) cybersecurity frameworks for implementing internationally recognized cybersecurity standards. However, NISSA is mandated to carry out the needed steps for such cybersecurity framework at the national level including governmental agencies.

1.2.3 CERTIFICATION

Libya 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

Libya does not have an officially recognized national cybersecurity strategy. However NISSA is currently developing a national cybersecurity strategy.

1.3.2 ROADMAP FOR GOVERNANCE

Libya does not have a national governance roadmap for cybersecurity.

1.3.3 RESPONSIBLE AGENCY

The NISSA and the [Ministry of Communications and Informatics](#) are the officially recognized agencies responsible for implementing a national cybersecurity strategy, policy and roadmap.

1.3.4 NATIONAL BENCHMARKING

Libya 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

Libya does not have any officially recognized national or sector-specific research and development (R&D) programs/projects for cybersecurity standards, best practices and guidelines to be applied in either the private or the public sector.

1.4.2 MANPOWER DEVELOPMENT

NISSA is running a national program in raising the awareness and promoting cybersecurity specific educational program among the public and private sectors. NISSA has organized the first International Cybersecurity Days Conference (CDC) during the period 27-29 August 2013 in Libya with participation from international organizations.

1.4.3 PROFESSIONAL CERTIFICATION

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

1.4.4 AGENCY CERTIFICATION

Libya does not have any certified government and public sector agencies certified under internationally recognized standards in cybersecurity.

1.5 COOPERATION

1.5.1 INTRA-STATE COOPERATION

To facilitate sharing of cybersecurity assets across borders or with other nation states, Libya has officially recognized partnerships with the following organizations:

[-United States Trade and Development Agency](#) [-National US-Arab Chamber of Commerce](#) [-OMAN-CERT](#)
[-TUN-CERT](#) [-Alcatel-Lucent France CERT and SOC](#)

1.5.2 INTRA-AGENCY COOPERATION

NISSA is currently implementing an officially recognized national program for sharing cybersecurity assets within the public sector.

1.5.3 PUBLIC SECTOR PARTNERSHIP

Libya does not have any officially recognized national or sector-specific programs for sharing cybersecurity assets within the public and private sector.

1.5.4 INTERNATIONAL COOPERATION

Libya participated in the 2012 ITU-IMPACT Applied Learning for Emergency Response Teams (ALERT) from 15-17 July in Amman, Jordan.

Libya also participated in [Africa-CERT](#), [OIC-CERT](#), [SANS](#) and [EC-Council](#) activities

2. CHILD ONLINE PROTECTION

2.1 NATIONAL LEGISLATION

Specific legislation on child online protection has been enacted through the following instruments:

[-The Criminal Code \(Article 421\)](#)

2.2 UN CONVENTION AND PROTOCOL

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

Libya 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

Libya does not have an officially recognized agency that offers institutional support on child online protection.

2.4 REPORTING MECHANISM

Libya does not have an officially recognized agency that offers an avenue for the reporting of incidents related to child online protection.

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