1. CYBERSECURITY

1.1 LEGAL MEASURES

1.1.1 CRIMINAL LEGISLATION
Specific legislation on cybercrime has been enacted through the following instrument:
- Criminal Code.

1.1.2 REGULATION AND COMPLIANCE
Specific legislation and regulation related to cybersecurity has been enacted through the following instruments:
- Law on Personal Data
- Law on Electronic Commerce
- Law on Electronic communications
- Law on Interception of Communications
- Law on free Access to public Information
- Law on Data in Electronic Form and Electronic Signature.

1.2 TECHNICAL MEASURES

1.2.1 CIRT
Macedonia has an officially recognized national CIRT known as MARNet-CERT. ITU conducted a CIRT readiness assessment for Macedonia in 2012.

1.2.2 STANDARDS
Macedonia does not have any officially approved national or sector specific cybersecurity framework for implementing internationally recognized cybersecurity standards.

1.2.3 CERTIFICATION
There is no cybersecurity framework for the certification and accreditation of national agencies and public sector professionals in Macedonia.

1.3 ORGANIZATION MEASURES

1.3.1 POLICY
Macedonia does not have any officially recognized national or sector-specific cybersecurity strategy. But it has a strategy for personal data protection followed by an Action Plan.

1.3.2 ROADMAP FOR GOVERNANCE
There is no national governance roadmap for cybersecurity in Macedonia.

1.3.3 RESPONSIBLE AGENCY
There is no information about any agency responsible for cybersecurity in Macedonia.
1.3.4 NATIONAL BENCHMARKING
Macedonia does not have any officially recognized national benchmarking or referential to measure cybersecurity development.

1.4 CAPACITY BUILDING

1.4.1 STANDARDISATION DEVELOPMENT
Macedonia does not have an officially recognized national or sector-specific research and development program or project for cybersecurity standards, best practices and guidelines.

1.4.2 MANPOWER DEVELOPMENT
There are no educational and professional training programs for raising awareness, higher education and certification in Macedonia.

1.4.3 PROFESSIONAL CERTIFICATION
Macedonia does not have the exact number of public sector professionals certified under internationally recognized certification programs in cybersecurity.

1.4.4 AGENCY CERTIFICATION
Macedonia 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
Macedonia does not have any framework to facilitate sharing of cybersecurity assets across borders or with other nation states.

1.5.2 INTRA-AGENCY COOPERATION
Macedonia does not have any officially recognized national or sector-specific program for sharing cybersecurity assets within the public sector.

1.5.3 PUBLIC SECTOR PARTNERSHIP
There is no officially recognized national or sector-specific program for sharing cybersecurity assets within the public and private sector in Macedonia.

1.5.4 INTERNATIONAL COOPERATION
Macedonia is a member of the NATO and CoE.

2. CHILD ONLINE PROTECTION

2.1 NATIONAL LEGISLATION
Specific legislation on child online protection has been enacted through the following instruments:
- Articles 193 and 193a of the Criminal Code.

2.2 UN CONVENTION AND PROTOCOL
Macedonia has acceded, with no declarations or reservations to articles 16, 17(e) and 34(c), to the Convention on the Rights of the Child.

Macedonia 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
There is no agency responsible for child online protection in Macedonia.

2.4 REPORTING MECHANISM
There is no website or hotline dedicated to child online protection in Macedonia.

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