

CYBERWELLNESS PROFILE MARSHALL ISLANDS



BACKGROUND

Total Population: 55 000 (data source: <u>United Nations Statistics Division</u>, December 2012) **Internet users**, percentage of population: 11.70% (data source: <u>ITU Statistics</u>, 2013)

1. CYBERSECURITY

1.1 LEGAL MEASURES

1.1.1 CRIMINAL LEGISLATION

Marshall Islands does not have any officially recognized national legislation pertaining to cybercrime.

1.1.2 REGULATION AND COMPLIANCE

Marshall Islands does not have any officially recognised regulation pertaining to cyber security.

1.2 TECHNICAL MEASURES

1.2.1 CIRT

Marshall Islands does not have an officially recognized national CIRT. However it is a member of the Pacific Island's Regional CIRT, <u>PacCERT</u>.

1.2.2 STANDARDS

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

1.2.3 CERTIFICATION

Marshall Islands 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

Marshall Islands does not have any officially recognized national cybersecurity strategy.

1.3.2 ROADMAP FOR GOVERNANCE

Marshall Islands does not have any national governance roadmap for cybersecurity.

1.3.3 RESPONSIBLE AGENCY

The Ministry of Transportation and Communication is the officially recognized agency responsible for implementing a national cybersecurity strategy, policy and roadmap.

1.3.4 NATIONAL BENCHMARKING

Marshall Islands 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

Marshall Islands 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

Marshall Islands does not have any 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 in either the public or the private sectors.

1.4.3 PROFESSIONAL CERTIFICATION

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

1.4.4 AGENCY CERTIFICATION

Marshall Islands 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

Marshall Islands does not have any officially recognized partnerships to facilitate sharing of cybersecurity assets across borders or with other nation states.

1.5.2 INTRA-AGENCY COOPERATION

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

1.5.3 PUBLIC SECTOR PARTNERSHIP

Marshall Islands 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

Marshall Islands is a member of the ITU-IMPACT initiative and has access to relevant cybersecurity services. Marshall Islands is among the beneficiary countries of the EU/ITU co-funded project "Capacity Building and ICT Policy, Regulatory and Legislative Frameworks Support for Pacific Island Countries" (<u>ICB4PAC</u>).

2. CHILD ONLINE PROTECTION

2.1 NATIONAL LEGISLATION

Marshall Islands does not have any officially recognized legislation pertaining to child online protection.

2.2 UN CONVENTION AND PROTOCOL

Marshall Islands has acceded, with no declarations or reservations to articles 16, 17(e) and 34(c), to the <u>Convention</u> on the <u>Rights of the Child.</u>

2.3 INSTITUTIONAL SUPPORT

Marshall Islands does not have any officially recognized agency that offers institutional support on child online protection.

2.4 REPORTING MECHANISM

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

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