

Regulatory priority	Cybercrime and cyber security
Description	—Technologies, processes and practices to protect networks, devices, and data from malicious attack, damage or unauthorized access
High level objective	To establish a safe, secure and resilient cyberspace within Africa
Specific objectives	<p>—Establishment and collaboration of Computer Emergency Response Teams (CERTs) across Africa</p> <ul style="list-style-type: none"> • Identify and minimisation of the cyber threats/risks and attacks in Africa • identification of stakeholders <p>—Harmonize cybercrime and cybersecurity frameworks</p> <ul style="list-style-type: none"> • legal framework • institutional framework including cooperation among national institutions • infrastructure (laboratories) • ratification of the declaration/Malabu convention <p>—Develop a cyber-security culture across Africa</p> <ul style="list-style-type: none"> • Awareness and training/human resource development in cybersecurity

- establish trust in digital technology
- Research and development to develop cyber security solutions
- Develop availability of data

Indicators for measuring results

Legal

- Number of African countries that have ratified of the Malabu convention
- Number of countries that have established national legislative to address cybercrime and cybersecurity

Institutional

- Number of countries that have a national or sectoral CERT
- Number of countries that have defined institutional frameworks for handling cyber security

Technology

- Number of cyber incidences or attacks in the year that:
 - Have been identified
 - Resolved
 - Averted
- Number of complains reported to cyber security institutions
- Annual vulnerability assessment of critical infrastructure

Capacity building

- Number of training centres/programs or persons trained/professionals
- Number of awareness programs established and number of awareness programs implemented in the year

cooperation

- Bi lateral agreements established across the continent to deal with cybersecurity

Desired outcomes (résultats attendus) based on the above indicators On the horizon of
—
