



WTDC 17 Regional Initiative

ARB2: Confidence and security in the use of telecommunications/ICTs

ITU Arab Regional Office



Objectives and Expected Results

Objective: To promote confidence and security in the use of ICTs, child online protection and combatting all forms of cyberthreat, including the misuse of information and communication technologies.

Expected results:

Assisting countries to:

- 1) issue policy guidelines, regulatory and technical frameworks and necessary measures and to provide information to meet their needs pertaining to this Initiative, specifically in the area of child online protection and combatting all forms of cyberthreat;
- 2) continue to sharpen awareness of the strategies to be followed with regard to the technical teaching and research materials which Arab university students are to be provided and taught to build confidence and security in the use of ICTs;
- 3) protect Arab children and young people from offensive and harmful content on the Internet, particularly by helping to enact laws, legislation and strategies in this area and raising the awareness of children and young people of the risks by launching awareness campaigns, workshops and training programmes and making use of the Arab Regional Cybersecurity Centre;
- 4) develop ICT applications to help protect children online and combat all forms of cyberthreat, in collaboration with relevant bodies;
- 5) organize training courses and seminars on protecting critical telecommunications/ICT infrastructure;
- 6) prepare training programmes and provide experts to specialized academic institutions to educate and instruct university students and academics in building confidence in the use of ICTs; exchange information in this regard;
- 7) establish national computer incident response teams (CIRTs) in the Arab region with optimum coordination among them and between them and CIRTs in the other regions.





Proposed Four Years Action Plan

Exp Res	2018	2019	2020	2021
ARB 2/1		Development of Strategies and Guidelines for the proper technical teaching and research materials on building confidence and security in the use of ICTs		Assistance to selected countries on the development of cybersecurity policy and strategy
ARB 2/2	Regional Forum for Building Partnership in Field of Cybersecurity with Academia		Training workshop for Academia on the strategies that ITU developed for the proper technical teaching and research materials on building confidence and security in the use of ICTs	
Annual Regional Cybersecurity Summit				
ARB 2/3	Technical assistance to selected Arab countries in the development and/or implementation of their respective COP Action plans		Training workshop on COP	
COP Challenge				
ARB 2/4		Launch a campaign for development of COP App for Arab region		Launch a campaign for development of application for Arab region on cybersecurity
ARB 2/5	Workshop on Cybersecurity for Essential Services (Health, Education, Finance, etc..)		Training workshop on critical infrastructure protection	
ARB 2/6			Development of training curricula on building trust in the use of ICTs	Regional Academia meeting on cyber security
ARB 2/7	<ul style="list-style-type: none"> • Regional Cyber Drill for the Arab Region • Arab Cybersecurity Cooperation Team (ACCT) meeting • Assistance to selected country for the establishment of national CIRT 			

ARB1 Estimated Budget (2018-2021)

Activities	500,000
Projects	500,000
Estimated Total	1 Million USD

Lead Countries



Lead countries are countries that have indicated a commitment towards assisting in the regional implementation of the regional initiative by hosting or funding regional activities

Thank You

- Open Discussion