

Towards a National Cyber
Security Strategy



NCSC



Ministry of Telecommunications
& Information Technology

First National Cyber Security Conference

Sana'a, Yemen, from 7 to 9 June 2021

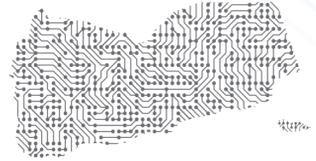
WWW.NCSC.YE



Cyber security is perceived as a basic need in modern societies. Therefore, most countries are keen to raise the quality of their security standards in order to encounter threats which they are under .

The Main Objective :

Understanding Yemen's current cyber security status, threats, and developmental plans to draft a national cyber security strategy.



Conference Objectives :



Fulfilling MTIT and other relevant stakeholder's role in cyber security .



Identifying intra-state and private sector cooperation areas .



Fostering preparedness and readiness of tackling possible national cyber threats and challenges, and adopting best practices to encounter possible cybersecurity incidents .



Setting a plan to promote the development of national qualified professionals in responding to urgent incidents, tackling cyber-attacks, and safe using the information of technology.



Raising awareness amongst Yemeni general public about the measures and mechanisms of dealing with cyber threats .





Conference Dimensions :

Awareness-raising



Regulatory



Legal



Technical



Venue and Dates :

The First National Cybersecurity Conference will take place in Sana'a, Yemen, from 7 to 9 June 2021.



Conference Audience :

The Conference aims for 400 participants representing the following bodies :

- State Agencies .
- Public and Private Academic institutions .
- ICT companies .
- Yemeni and Foreign Researchers .



Conference Activities :

- Preparatory activities (workshops) .
- Conference Inauguration .
- Scientific Paper Discussions .
- Scientific Lectures .
- Closing and Recognition .
- Declaration of Recommendations and outcomes .

Conference Agenda :

Definition :

- What is cybersecurity and why is it important?
- Experiences (3 Regional/International Cases)
- How to set a cybersecurity strategy?

Challenges :

- Challenges
- Threats
- Technologies to Address Challenges and Threats

Measures :

- Legal Measures
- Technological Measures
- Regulatory Measures
- Capacity Building and Awareness
- Cooperation Measures
- Measures for Child and Society Protection

Yemen Strategy :

- Technological Infrastructure
- Legislation
- Capacity Building



**First National Cyber
Security Conference**

 www.ncsc.ye