

Cybersecurity Training Programs in Africa

SSAC Lightning Talk
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12 November 2024 | ICANN81



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Egyptian National Cybersecurity Strategy 2023-2027

Core Objectives

- To address increasing cyber threats emerging from diverse sources
- Cultivating human capital
- Establish a robust national industry

Key focus areas

- Building an integrated legislative framework
- Changing society's culture around cybersecurity
- Strengthening national partnerships
- Building a strong and resilient cyber defense system
- Encouraging scientific research and promoting innovation and growth
- Strengthening international cooperation



The Egyptian-African Center for Training

- 5 Training Courses (2021-2023)
- 87 Trainees
- 32 African Countries

- 3 Round table discussions (2023-2024)
- 72 participants
- 23 African Countries

- 3 Virtual Round table discussions (2023-2024)
- 221 participants
- 33 African Countries

EG-CERT

Cybersecurity training
programs in Egypt
(July - 4 Nov. 2024)



Cybersecurity superhero summer camps

144 participants (Youths & Kids)



Cybersecurity awareness & training sessions

More than 1375 participants
from across Egypt

Upcoming: Regional and International Cooperation to Strengthen Cybersecurity Readiness in Africa



**In cooperation with
the ITU and EGATRC**



**Comprehensive
training program**



**Phase 1: Cybersecurity
Fundamentals
(750 Trainees)**



**Phase 2: Advanced
Cybersecurity Training
Courses
(750 Trainees)**



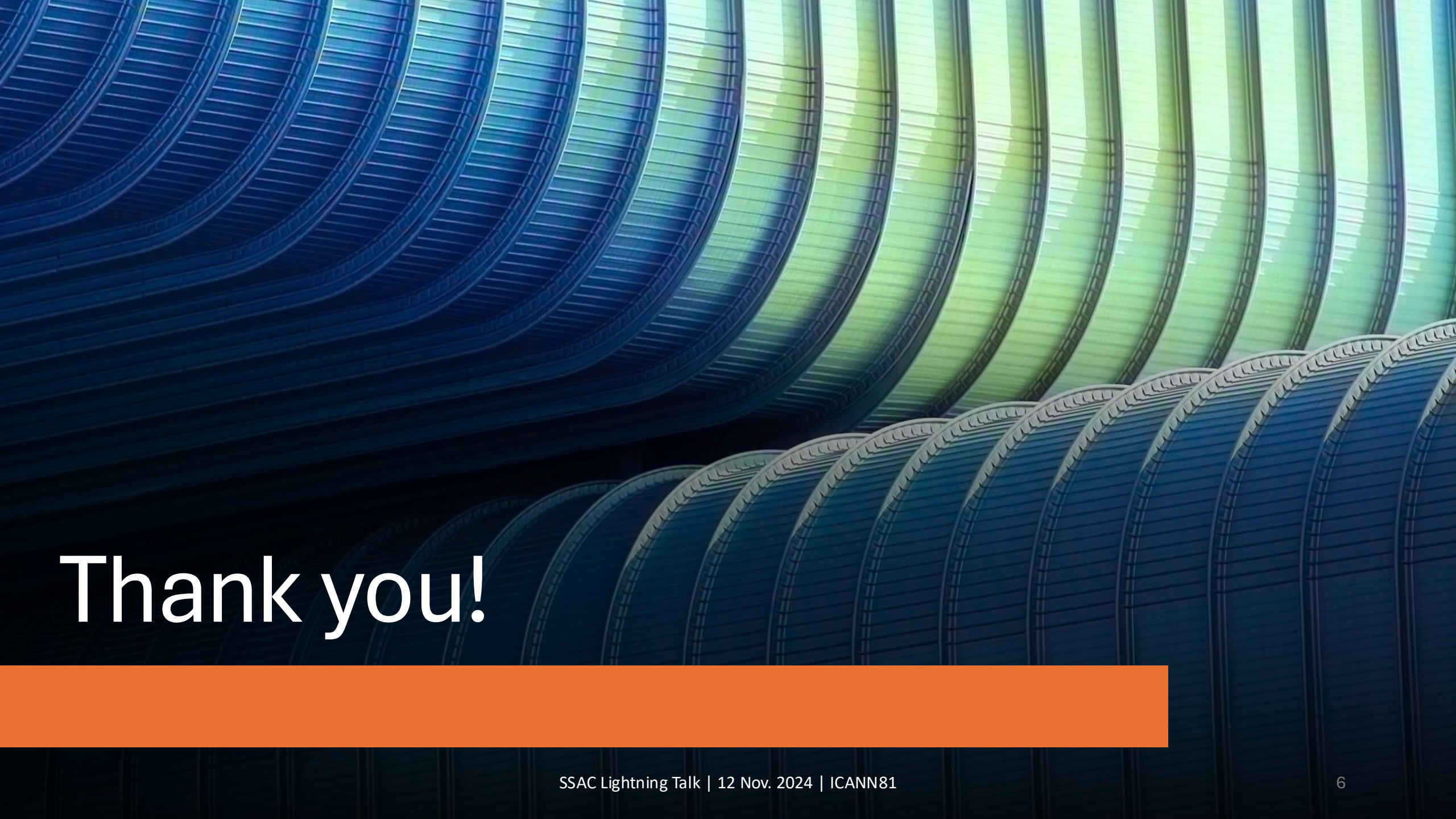
**Employees at critical
Infrastructure Sectors**



**EG- CERT will play the role of
the technical support arm for
the project**

Looking Ahead

- Strengthening regional and international partnerships: Such as partnerships with the African Union and the International Telecommunication Union, to share experiences and develop joint programs
- More focus on advanced technologies
- Continuous impact evaluation



Thank you!