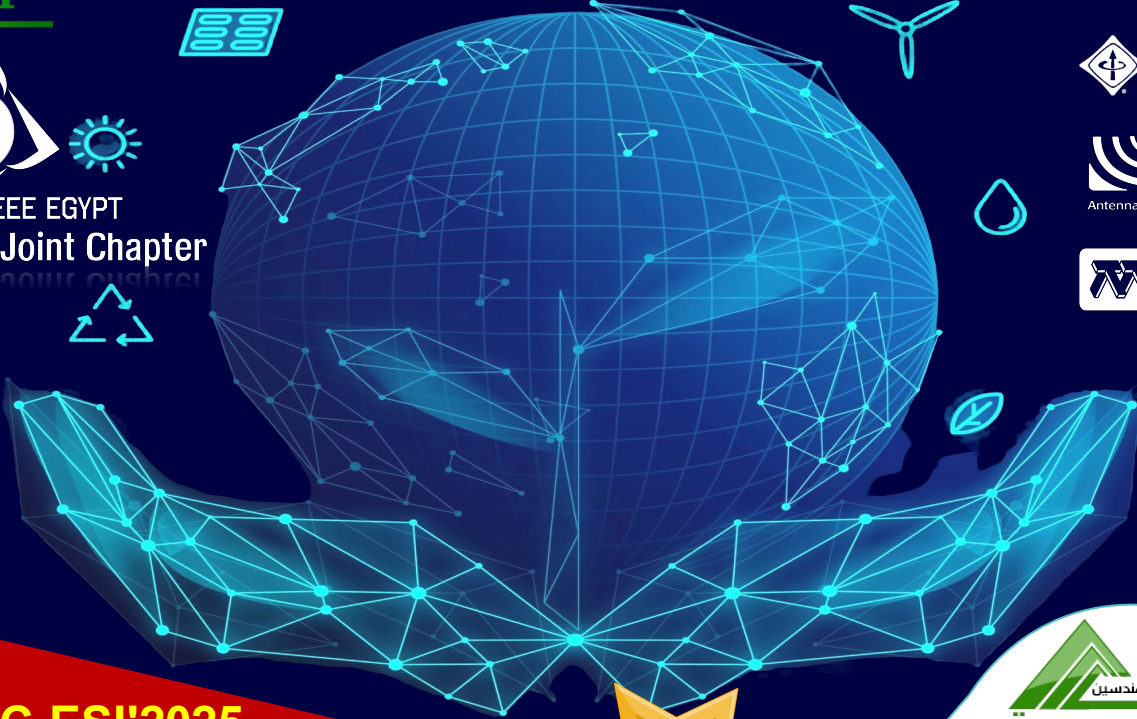
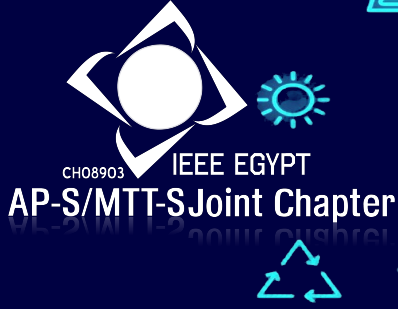




International Competition on Eco-Smart Innovations (IC-ESI'2024) for Intelligence Sustainability

May 5-6, 2025 Alexandria, Egypt



About IC-ESI'2025

The IEEE Egypt AP-S/MTT-S Joint Chapter organizes the *International Competition on Eco-Smart Innovations (IC-ESI) for Intelligence Sustainability*. It is scheduled for **May 5-6, 2025**, in **Alexandria, Egypt**. The IEEE AP-S and MTT-S societies are providing technical support for the competition.

The **IC-ESI'2025** competition contributes to building the future through an engaging and highly competitive environment. This is your window of opportunity to seize the post-pandemic, **AI-enabled future**. *Don't miss this participation opportunity where there is chaos: "Create the Future."*

Registration Link —

<https://forms.gle/eY9EFDcVj1YWGe69>
OR Scan the QR-Code below.

IC-ESI'2025 Deadlines —

15 February 2025

Deadline for Registration and Proposal Submission

15 March 2025

Deadline for Project File Collection



- **SMART STREET LIGHTING I** (Smart Street Lighting - Energy-efficient Lighting - City Lighting Monitoring - Smart Lighting - Energy Management - Smart City Management).
- **SMART STREET LIGHTING II** (Predictive Technology - IoT Applications - Smart Lighting Industry - Smart City Industry - IoT Industry).
- **ECO ENCLOSURES** (Eco Enclosures - Renewable Energy - Green Infrastructure - Construction - Renewable Energy - Urban Planning).
- **ELECTRIC DELIVERY FLEETS** (Electric Delivery Fleets - Electric Vehicles for Last-mile Delivery Service - Urban Delivery Solutions - Transportation Industry - Logistics Industry - Sustainable Energy Industry).
- **SENSOR NETWORKS** (Modular Sensor Boxes - Real-time Data Networks - Environmental Monitoring - Technology - Infrastructure - Research).
- **ANONYMIZED TRAFFIC PLATFORMS** (Real-time Traffic Tracking - Urban Planning Optimization - Connected Service Platforms - Transportation - Smart Cities - Internet of Things).

Competition Challenge Areas

- **ECO-SMART** (Antenna and Propagation - Microwaves Technology - Intelligence Technology - AI and IoT - Medical and Biomedical Applications - Industrial Applications - Networking and Security - Green Energy Technology - Circuits, Systems and Communication).
- **FUTURISTIC ECOLOGICAL BLUEPRINTS** (Smart City - Green Architecture - Urban Renewal - Sustainable Architecture - Construction - Technology - Architecture - Environmental Sustainability).



<https://r8.ieee.org/egypt-apmtt/ic-esi-competition>
<https://scgrs-tech.com/ic-esi-home/>

