

THURSDAY, MARCH 19, 2026

VIRTUAL CONFERENCE

7 PANELS

IIoT World Energy Day

SUMMARY REPORT



94% of attendees rated the event **Outstanding or Good.**

TOP 7 SESSIONS BY THE NUMBER OF REGISTRATIONS

- 1** Turning Industrial Data into Energy Insight: Scalable Edge Solutions for Modern Grids
- 2** Extending Grid Capacity with IIoT and AI: From Data to Capital Decisions
- 3** Edge AI: Driving Smarter Machine Health Monitoring for Energy Infrastructure
- 4** Scaling Virtual Power Plants: Data Challenges at 100,000+ Distributed Assets
- 5** Enforcing Compliance Upstream for AI-Ready Operations
- 6** The \$12 Trillion Interconnect: Solving the AI Load Crisis
- 7** Mind the Air Gap: How Emerson and OPSWAT Solve Critical Infrastructure Patching

TOP 7 SESSIONS BY THE PERCENTAGE OF LIVE ATTENDEES

- 1** Scaling Virtual Power Plants: Data Challenges at 100,000+ Distributed Assets
- 2** Turning Industrial Data into Energy Insight: Scalable Edge Solutions for Modern Grids
- 3** Mind the Air Gap: How Emerson and OPSWAT Solve Critical Infrastructure Patching
- 4** Enforcing Compliance Upstream for AI-Ready Operations
- 5** The \$12 Trillion Interconnect: Solving the AI Load Crisis
- 6** Extending Grid Capacity with IIoT and AI: From Data to Capital Decisions
- 7** Edge AI: Driving Smarter Machine Health Monitoring for Energy Infrastructure

TOP 7 SESSIONS BY THE NUMBER OF LIVE ATTENDEES

- 1** Turning Industrial Data into Energy Insight: Scalable Edge Solutions for Modern Grids
- 2** Scaling Virtual Power Plants: Data Challenges at 100,000+ Distributed Assets
- 3** Enforcing Compliance Upstream for AI-Ready Operations
- 4** The \$12 Trillion Interconnect: Solving the AI Load Crisis
- 5** Extending Grid Capacity with IIoT and AI: From Data to Capital Decisions
- 6** Edge AI: Driving Smarter Machine Health Monitoring for Energy Infrastructure
- 7** Mind the Air Gap: How Emerson and OPSWAT Solve Critical Infrastructure Patching

TOP 7 MOST ENGAGING SESSIONS (QUESTIONS / COMMENTS)

- 1** Enforcing Compliance Upstream for AI-Ready Operations
- 2** Edge AI: Driving Smarter Machine Health Monitoring for Energy Infrastructure
- 3** The \$12 Trillion Interconnect: Solving the AI Load Crisis
- 4** Extending Grid Capacity with IIoT and AI: From Data to Capital Decisions
- 5** Turning Industrial Data into Energy Insight: Scalable Edge Solutions for Modern Grids
- 6** Mind the Air Gap: How Emerson and OPSWAT Solve Critical Infrastructure Patching
- 7** Scaling Virtual Power Plants: Data Challenges at 100,000+ Distributed Assets

Key Metrics

For **IIoT World Energy Day 2026**, we achieved:

Total Number of Registrants: **1,156**

718

AVG. REGISTRANTS

per session

111

AVG. LIVE ATTENDEES

per session

5

AVG. QUESTIONS

per session (Q&A chat)

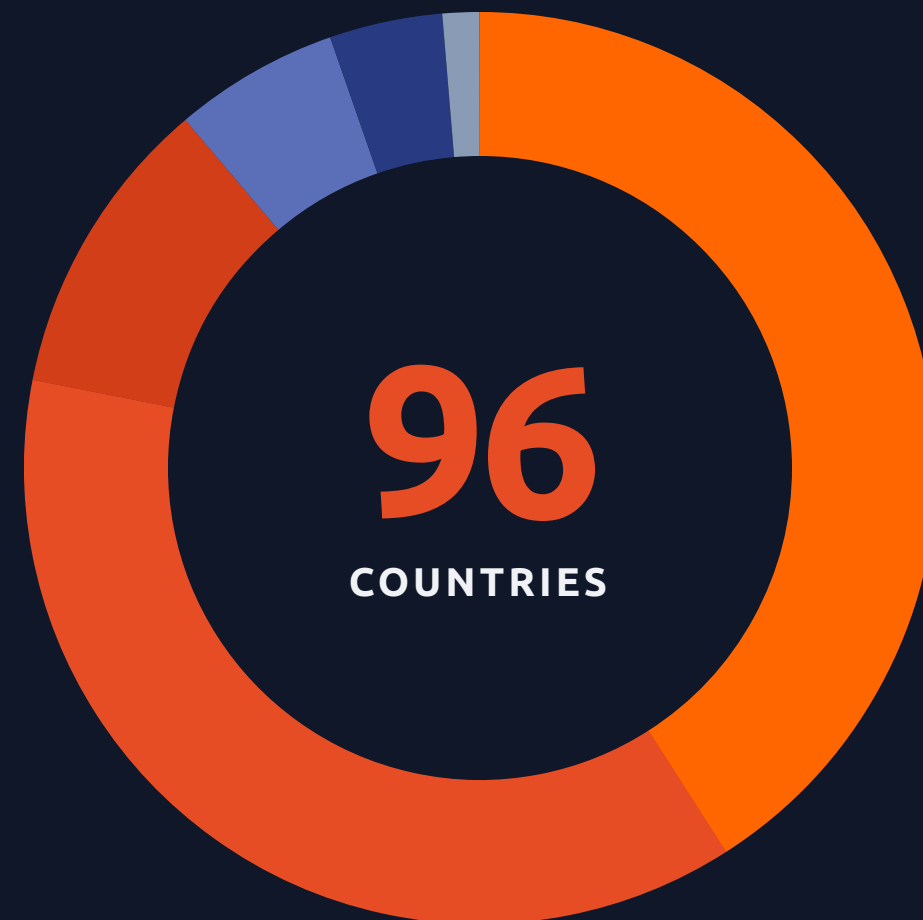
19

AVG. COMMENTS

per session (chat tool)

Demographics of IIoT World Energy Day 2026

Attendees from **96 Countries**



North America	40.92%
Europe	37.17%
Asia	10.73%
South America	5.85%
Africa	4.01%
Oceania	1.31%

IIoT World Energy Day 2026

Top 10 Job Titles

1 Manager

2 CEO / Chief Executive Officer

3 Director

4 Engineer

5 Founder / Co-Founder

6 Consultant

7 Vice President

8 Functional / Department Head

9 Architect

10 Managing Director



Thank You!

