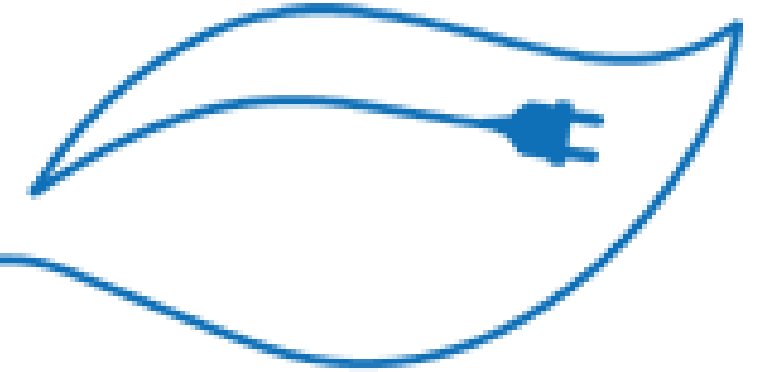
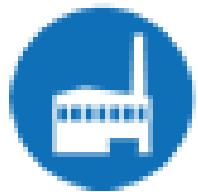


# ENER'24



V Congreso Internacional  
de Ingeniería Energética





# Spain AEE Chapter Officers

**Javier Cervera**  
President



**Miguel García Hernández**  
Vice President



**Antonio Miranda Bonet**  
Secretary



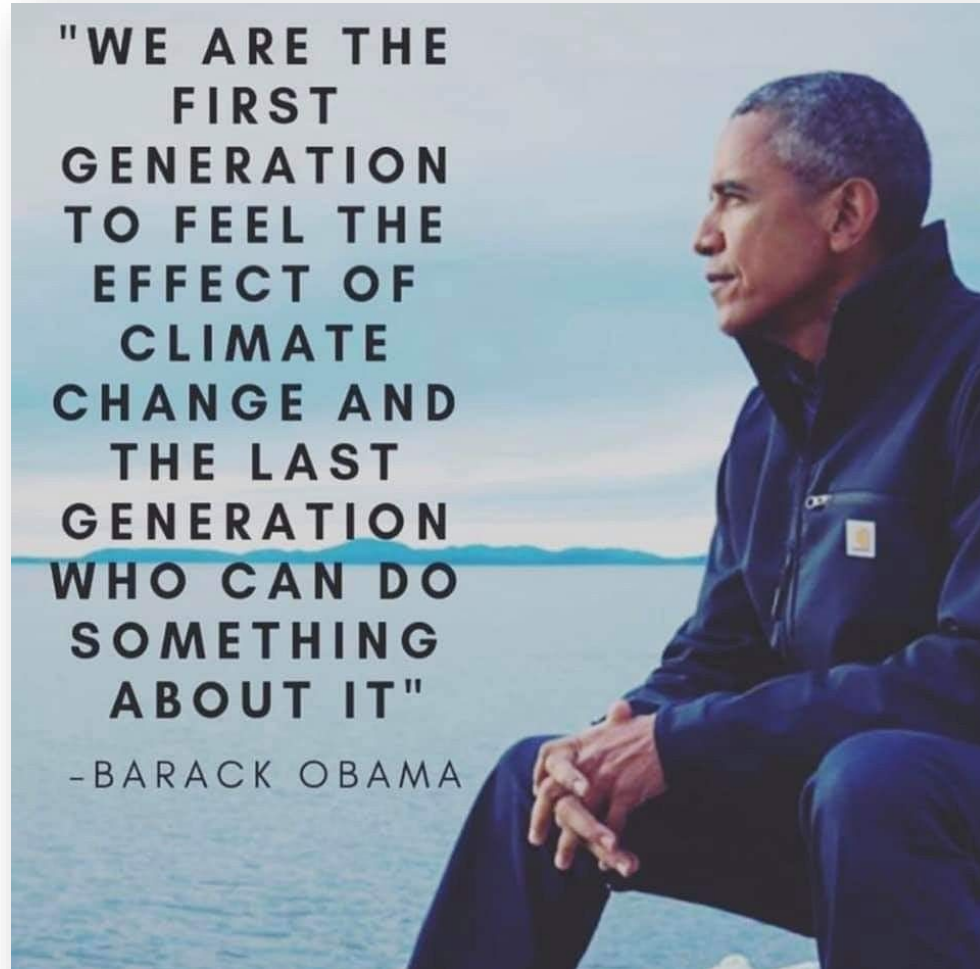
**Andrés Ortuño Carbonell**  
Treasurer





**"WE ARE THE  
FIRST  
GENERATION  
TO FEEL THE  
EFFECT OF  
CLIMATE  
CHANGE AND  
THE LAST  
GENERATION  
WHO CAN DO  
SOMETHING  
ABOUT IT"**

-BARACK OBAMA









Al Thumann



Visionary  
Leaders



President Jimmy Carter



# At-a-Glance

Active Membership

**17,000**

Energy Industry Professionals

Current Certifications

**32,000**

Certified Professionals

Local Level Commitment

**57**

US Chapters

**55**

Int'l Chapters

Global Presence

**105**

Countries

Growing Base

**45**

Student Chapter

# AEE Vision

“Leading the global energy community to meet the challenges of a clean and sustainable future”

## AEE Values

We Value People First

We are a Global Family

We are Guided by the Highest standards

We Celebrate Diversity and Inclusion

We are Innovative



# Instantly Showcase Your Achievement



We've gone digital!  
You can now download  
your certificates instantly  
from the AEE Certified  
Professionals Directory.

# Events 2024

**iENER'24**   
V Congreso Internacional  
de Ingeniería Energética





2-6 July, 2024



Colmar, France

**AEE West**  
ENERGY CONFERENCE & EXPO

**Mydenbauer Convention Center**  
May 1-2, 2024 | Bellevue, WA

**AEE WORLD**  
ENERGY CONFERENCE & EXPO

**Nashville, TN**  
September 25-27, 2024  
Music City Center



# AEE Staff & Senior Leaders

**Mary Elise Cox**

Sr. Director Global Development



**Cheyenne Kimbrell**

Director of Chapters & Membership



**Andrés Ortuño**

Board of Directors



**Ziad Haddad**

Regional VP Middle East

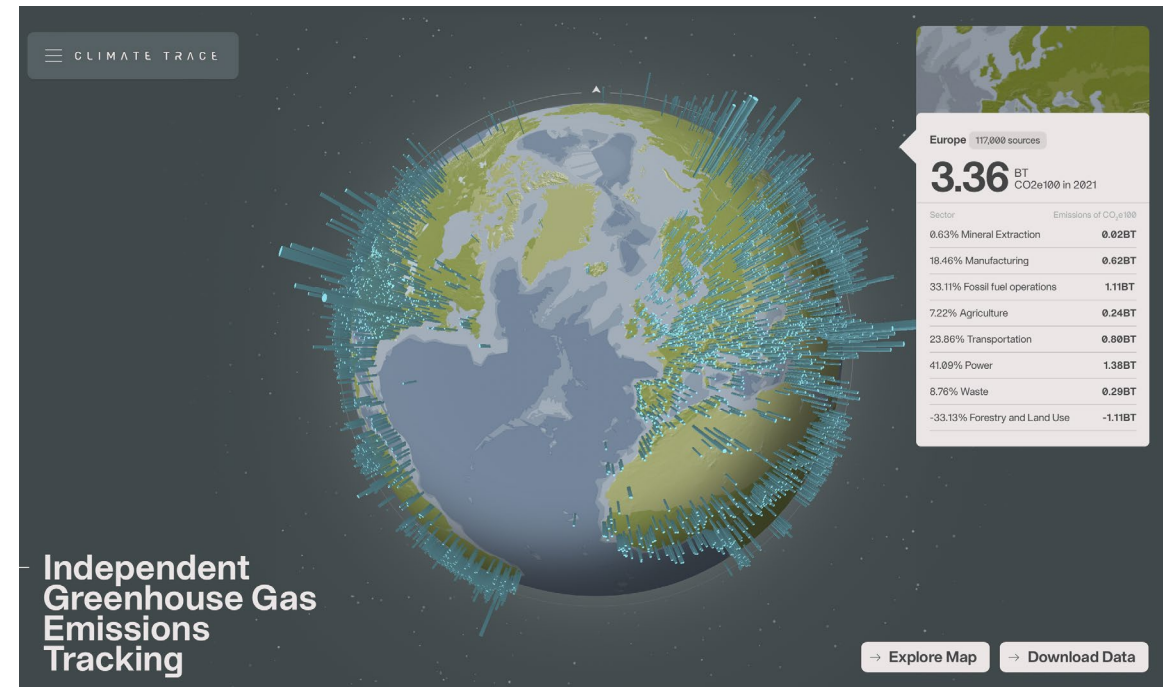


**Zoltan Czinege**

Director of Student Chapters Intl

# Where are we today?

- IPCC Report 2023
- COP 28 Consensus
- Decarbonization/Electrification





# Association of Energy Engineers

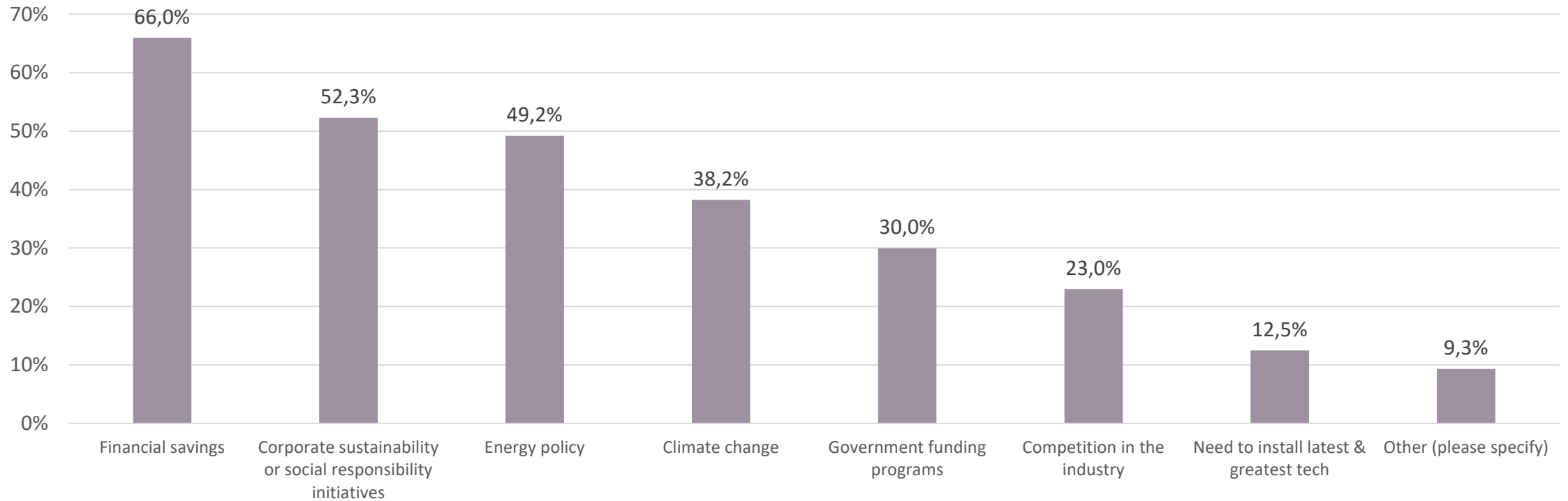
## 2023 Energy Jobs & Market Trends Survey

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### Summary of Findings

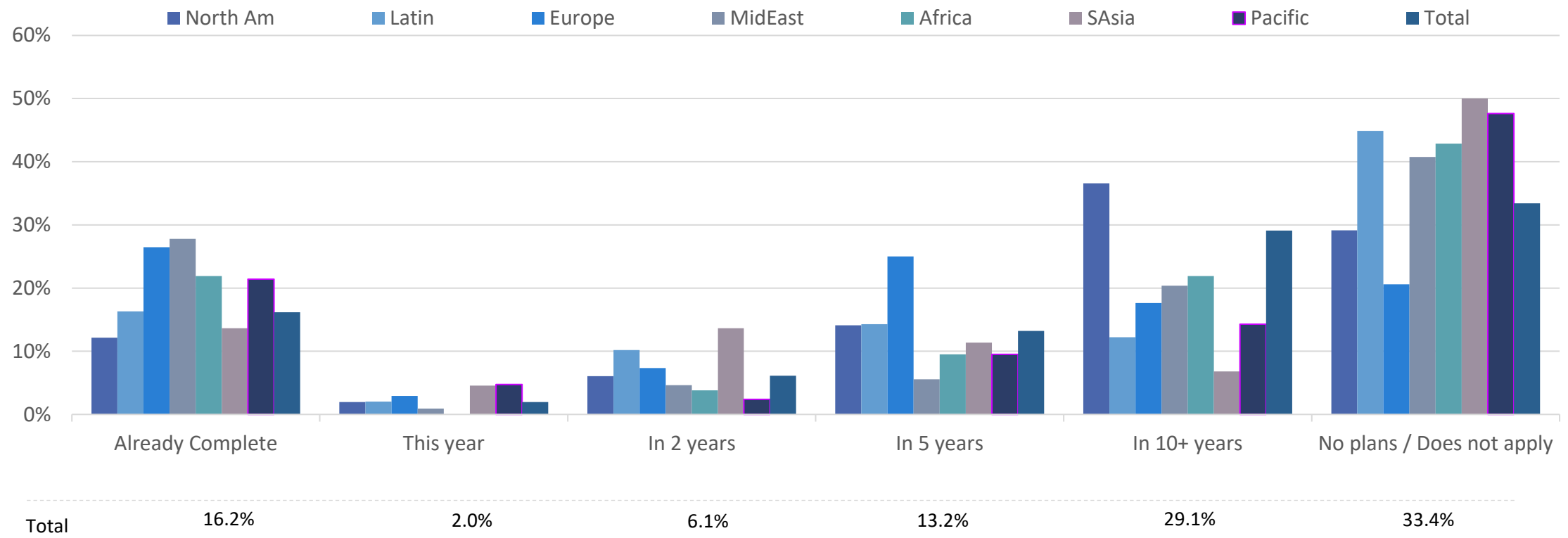
August 2023

# Factors Driving Change

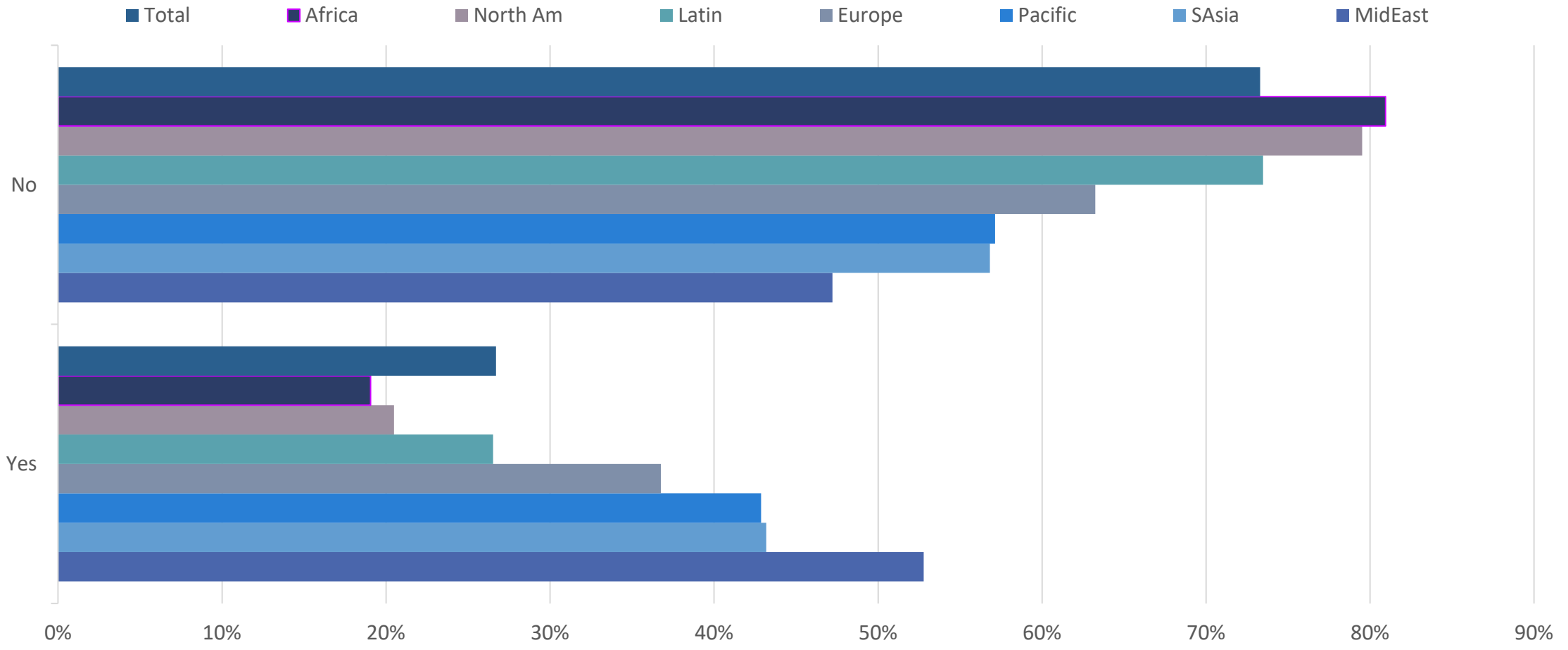




# Planning the Change From Gas to Electric



# Can Your Local Grid Handle the Switch?





# Call to Action

- What do we want?
- Consider your energy use...what is most important?
  - Clean/green energy
  - Price
  - Reliability

# AEE Headquarters

- Solar panels
- EV chargers
- All LED Lighting
- Energy Star (score 85)
- Carbon neutral/carbon positive



# Let's All Get Energy Efficient

- LED lights
- Programmable Thermostats
- Are you using gas?
- Do you drive an EV?
- What is your carbon footprint?



