

# WOMEN IN ENERGY

4° CIGRE SEERC GRID RESILIENCE WORKSHOP

WiE was born in **2014** in occasion of the **Paris** Biennal Session originally named **Women in Engineering** 

## VISION

CIGRE WiE is a forum for women "engineers" to interact, develop their careers, increase their self-confidence, improve their professional skills, and accomplish their dreams.

## MISSION

CIGRE WiE inspires, motivates women engineers by helping to provide links to global thought leaders and role models, as well as to demonstrate the influence and functions of female professional communities.

## **EXPECTATIONS**

- Identify winning strategies that drive career success for women in the power & energy industry.
- Understand the knowledge, skills and experience you need to reach your goals.
- Design action plans to grow women's professional career.



### NATIONAL COMMITTEES WITH A WIE GROUP

| NATIONAL COMMITTEE     | NATIONAL COMMITTEE       |  |
|------------------------|--------------------------|--|
| AUSTRALIA              | Kosovo                   |  |
| BRAZIL                 | NETHERLANDS              |  |
| BOSNIA AND HERZEGOVINA | NEW ZEALAND              |  |
| CANADA                 | Romania                  |  |
| CHINA                  | RUSSIA                   |  |
| COLOMBIA               | SERBIA                   |  |
| CROATIA                | SLOVENIA                 |  |
| DENMARK                | SOUTH AFRICA             |  |
| FRANCE                 | SPAIN                    |  |
| GCC                    | SWEDEN                   |  |
| GERMANY                | SWITZERLAND              |  |
| INDIA                  | TURKEY                   |  |
| <b>I</b> RAN           | UNITED KINGDOM           |  |
| ISRAEL                 | UNITED STATES OF AMERICA |  |
| ITALY                  | UKRAINE                  |  |
| JAPAN                  |                          |  |

## WOMEN IN ENERGY ITALIA

#### Proposals:

- Promote participation in the WiE group by men and women.
- Promote/strengthen/support at all levels (school, university, company) the participation of women in CIGRÉ and CIGRÉ Italia initiatives, encouraging their participation and assumption of roles in activities and WGs.
- Organise appropriate networking events within CIGRÉ Italy WiE, promoting synergy with other WiE groups worldwide and with other national and international Women in STEM organisations, conveying the initiatives they organise to promote not only networking but also knowledge.
- Bringing within CIGRÉ NGN the initiatives of interest promoted by CIGRÉ Women in Energy and vice versa (role of 'Women in CIGRÉ Liaison Lead').



#### **ITALIAN WIE** Network was officially constituted in **July '24** during **National CIGRE Council**



**New born ITALIAN WIE** already reached 18/20 References (FOCAL POINT) for CIGRE IT COLLECTIVE MEMBERS and over than 60 CIGRE IT individual members

Ing.Moscatiello and ing.Calcara are official References and FOCAL POINT for RomeUniversità Sapienza as Collective MemberTHANK YOU FOR YOUR SUPPORT !!!!

#### **Very 1° objective of ITALIAN WiE:**

**Reinforcing Networking and Communication among** individual and particularly **COLLECTIVE MEMBERS** 



## **COLLECTIVE MEMBERS IA (CMIA)**

Administrative bodies, scientific and technical organisations, research institutes, public or private companies of industrial and/or commercial character.

Company of 500 employees or more, allows the creation of 50 eCIGRE ELECTRA accounts linked to the membership number.

#### **MEMBERSHIP BENEFITS**

- Access to the latest CIGRE technical information and to Digital Electra on www.eCIGRE.org
- Many services, information and links to CIGRE National Committees, and Study Committees that organize regional meetings and local events.
- Opportunity to take part in CIGRE's technical work and to share experiences. (CIGRE Working Groups and Study Committees count more than 4 600 experts).
- Opportunity to present Papers to Sessions and Symposia.



## **COLLECTIVE MEMBERS IA (CMIA)**

We beleive that collective **Members are** a present **an unexploited but STRATEGIC pool of current participation and future affiliation to CIGRE** including an exponential number of potentially interested people **and a cradle of potential new individual members** 

UNIVERSITIES in particular have a fundamental responsibility and role in promoting CIGRE among students who benefit of free registration and further advantages and who, if CIGRE will be able of building 'loyalty', could keep Cigre card also in the future when entering in Companies.

#### ITALIAN WiE is at present working on and suggesting 2 online events !!!



1<sup>st</sup> event (launched doodle for end of January - early February): to strengthen networking between References previously identified as Focal Points for CIGRE IT Collective Members to create a greater network and increase the visibility of CIGRE IT and WiE initiatives.

2<sup>nd</sup> event: online meeting open to everybody (NO need of being already registered as CIGRE Member !!!) (to be held before the deadline for registrations 31 March 2025) to sponsor both among collective members and via social media to all potential interested people (Main FOCUS to UNIVERSITIES !!!) CIGRE and the benefits deriving for collective members and individual members

## **EVENTS**

#### LODI 19 NOV 2024

The first meeting in the presence of the Women in Enery Italia network was held on 19th November 0224 at the Hitachi Energy plant in Lodi.

The people present had the opportunity to learn more about the numerous activities of the newly formed WiE group, discuss the CIGRE Paris session, and learn more about policies supporting the energy transaction.

They also visited the plant and the collaborative centre.

Andreea Paula Badulescu Service Sales Manager Hitach Energy Italy



HITACHI ENERGY ITALY HIGH VOLTAGE FACTORY - Lodi



- o Foundation year 1926
- Offices: 3160 m<sup>2</sup> + Production Offices: 400 m<sup>2</sup>
- Production Area (covered area): 6300 m<sup>2</sup>
- IMP Production (covered area): 2600 m<sup>2</sup>
- External Warehouse (K&N): 8000 m<sup>2</sup>
- IB > 100+ countries
- TWF: 295 HC in IT + 35 HC in INDIA + 3 HC in DE.
  - TC<sup>1</sup>: 20 HC with dedicated Lab
  - SERVICE<sup>2</sup>: 50 HC with CoCe & Training Center

#### NEW EVENTS to be organised in the next future with the support of all Collective Members !!!!!





# THANKYOU

**ARIANNA GUARNERI**