### WORLD ENERGY COUNCIL HUMANISING ENERGY



WORLD ENERGY COUNCIL

# WE ARE A DEEPLY LOCAL AND GLOBALLY NETWORKED ENERGY COMMUNITY

#### **A PRIMER** WORLD ENERGY COUNCIL

- 1 The World Energy Council is the principal and pre-eminent global energy community network and first permanent, not for profit energy organisation. We formed in 1923 as an impartial, independent and practical network of energy interests, convening and facilitating leadership dialogue, promoting collaboration across borders, championing evidence and sharing new ideas.
- 2) We work for the common good. Our shared purpose is to support increasingly diverse and connected energy societies to flourish together through energy transition and transformation. We actively engage in responding to the climate emergency while meeting the sustainable energy needs of the world's growing population.

#### WORLD ENERGY COUNCIL

- 3 With over 3,000 member organisations and a presence in over 90 countries we have the diversity, local depth and global breadth essential to support energy leaders and professionals, policy makers and wider stakeholders to better understand and manage connected challenges and tackle complex systems change. We engage the whole energy system – sectors, markets, states, citizens, cities, communities and civil society – in our mission to promote and secure benefits of sustainable energy for all.
- 4 Our unique community has grown in experience together for nearly 100 years, operating with a clean heritage and strong track record through three different eras in modern energy – energy for peace, energy for prosperity and energy for people and planet. By 1980s, we had invested 25 years in understanding renewable power generation and have been instrumental in promoting sustainable energy development (World Energy Trilemma Index was a 1st in integrated sustainability frameworks).

# OUR POWERFUL VISION

Humanising Energy

#### WORLD ENERGY COUNCIL

Global energy transition is driven by the interaction of five broader sets of global trends **digitisation**, **decarbonisation**, **decentralisation**, **diversity** and **demand**.

Value is migrating closer the end use and new leadership mindset has emerged – a shift from linear supplycentric thinking to customer-centric systems and demand-driven solutions. There is an increasing gap in productive energy access within and between countries and the need for courageous conversation about how to address the socio-economic impacts of energy transition and manage the full costs to society of accelerating the pace of change.

To achieve climate neutrality (*transitionS*) and enable all societies to peacefully coexist and flourish together (*transformationS*), more energy for sustainable development (*additionS*), will be needed. **Humanising energy is our community call to action.** 

Humanising energy recognises the vital social purpose of the role of modern energy development in transforming the lives of billions of people as well as securing a healthy planet. We believe it takes a worldwide community to build and change an entire global energy system.

The implications of this vision sets a new connected challenges agenda: more energy and climate neutrality in a new era of affordability and social justice. It reflects an imperative to effectively engage many and more diverse energy users and uses – a new and more demanding side of the equation – and to include the voice of those impacted by energy transition in designing and managing the process, including workers, customers, communities and cities, alongside companies and countries.

# WORLD ENERGY COUNCIL UNIQUELY PLACED TO DELIVER ENERGY TRANSITION FOR PEOPLE AND PLANET AT SCALE

#### UNIQUE POSITIONING AND ABILITY TO DELIVER

- Global footprint with a network of over 3,000 member organisations and a presence in over 90 countries;
- Track record across the globe along with world class partnerships;
- Insights and know-how expertise to define solutions we are a bridge between diverse energy needs and interests with the ability to join the dots helping us connect the challenges of recovery from crisis, repair our planet and regenerate our societies;
- Well respected and experienced International Board & Advisory from diverse energy societies and the whole energy ecosystem;
- Independent and impartial status;
- A UK registered charity, the Council demonstrates strong governance, ESG credentials and leadership track record.









# **OUR NETWORK**

- Member Committees
- Patrons & Partners
- Future Energy Leaders
- Start-ups & Innovators
- Funders



Members organisations shown are illustrative but not exhaustive

### **OUR IMPACT**

We leverage our core capabilities to deliver our Humanising Energy Breakthrough Impact Agenda – together. Our exceptional convening power shapes a progressive, inclusive and action-focused energy leadership agenda

World Energy Congress World Energy Week World Energy Leaders' Dialogues Energy Trilemma Summits

Our unique transition tools and insights equip leaders in managing successful energy transitions

World Energy Scenarios World Energy Trilemma Index World Energy Pulse World Energy Transition Radar Our deep global network is inclusive, impartial and diverse and connects members from across the energy ecosystem

National Membership Committees Future Energy Leaders programme Start-up Energy Transition platform Ministerial and CEO communities

WORLD ENERGY COUNCIL

> The knowledge, expertise and know-how within our community enables members to lead with and learn from each other

Whole energy system expertise Community of practice World Energy Academy Mentoring experience

### THANK YOU



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