LEADING THE ENERGY TRANSITION

Corporate presentation – Update – 03/07/2022

engie

TODAY WE ARE BUILDING THE LOW-CARBON ENERGY SYSTEM OF TOMORROW

By focusing on our 4 core activities

Renewables

- **No. 1** onshore wind producer in France
- No. 1 solar producer in France
- No. 1 hydropower independent producer in Brazil
- 1st floating wind farm in continental Europe: 25 MW of installed capacity, 60,000 beneficiaries
- 1st platform for producing green gas from dry biomass in Europe
- Acquisition of Eolia in spain, 0.9GW in operations and 1.2GW of renewable projects*

Networks

- No. 1 carrier in France, No. 2 in Europe**
- **No. 1** underground gas storage in Europe
- No. 1 terminal operator in France, No. 2 in Europe**
- No. 1 natural gas distribution network in Europe
- No. 1 natural gas transmission network in Brazil
- A major player in electricity transportation networks in Chile
- 351 biomethane production sites connected globally*

Energy Solutions

- No. 1 global cooling network
- No. 1 supplier of hydrogen and GNG charging stations in France
- No. 1 energy efficiency service provider
- Creation of EQUANS, a leader in multi-technical services, sale process in progress for €7.1 billion*

Thermal production & energy supply

- No. 1 independent electricity producer worldwide
- No. 1 supplier of natural gas to private customers in France
- No. 1 electricity and natural gas supplier in Belgium
- More than 70 hydrogen projects worldwide
- No. 2 seawater desalination operator

Annual figures on 31/12/2020 * Annual figures on 31/12/2021 ** through independent subsidiaries



We are an international player



- 170,000 employees
- €57.9 billion revenue*
- €190 million spent on R&D
- 3GW extra installed renewables capacity*
- **€4.3 billion** growth investment*
- 101 GW installed power generation capacity





To achieve the Net Zero Carbon target by 2045

We take action throughout the value chain: our business activities, our suppliers, and our clients



By contributing to 45 Mt of CO₂ emissions avoided per year by 2030 for our customers



We are engaged for an affordable, reliable, and sustainable growth



€15-16 billion of medium-term growth investment of which nearly 45% in renewables by 2023



By creating value sustainably

€4.3 billion*

of growth investment in 2021

80 GW

of renewables by 2030

3.2% of share capital

held by employees

A pioneer in green finance

- Using green bonds to finance the energy transition since 2014
- Developing innovative financial products such as participative funding
- Total sum of green bonds issued by ENGIE since 2014: €12 billion

Annual figures on 31/12/2020 * Annual figures on 31/12/2021



By supporting inclusion within the Group serving operational excellence

Diversity

- 21.5% of women in the Group
- 25% of women in management*
- 3 female members on the Executive Committee*
- 4 nationalities represented on the Executive Committee
- Target **50/50 by 2030**

Training and apprenticeship

- **3.5%** of apprentices in Europe
- Objective for France: 10% work-study trainees in 2021 and half of them taken on after training
- **70.1%** of employees trained

Health and safety at work

 2.7 rate of occupational accident frequency with sick leave

> Annual figures on 31/12/2020 * Annual figures on 31/12/2021



TO ACHIEVE NET ZERO CARBON BY 2045 FOR US AND OUR CUSTOMERS

By supporting our clients' energy transition

Few exemples

ENGIE x Yoplait

In Vienne (Isère, France), ENGIE Solutions, Yoplait Productions France and city authorities have joined forces to use the energy generated by the Yoplait plant to heat the district. Result: - 50% CO₂ emissions. Read more ENGIE x Yoplait | ENGIE

ENGIE x Microsoft

Microsoft chose ENGIE to help implement a plan to transition all its data centers to renewable energy. From 2021, Microsoft's data center in Texas will be powered by hybrid wind and solar energy produced locally. Read more ENGIE x Microsoft – USA | ENGIE

ENGIE x Hygreen

ENGIE has joined forces with Air Liquide and the Durance, Luberon, Verdon urban area (DLVA) in order to develop the HyGreen Provence project. **30,000 tons of renewable hydrogen** will be produced annually for mobility, energy and industrial uses. Read more ENGIE x Hygreen | ENGIE

ENGIE x Grhyd

The GRHYD demonstrator implements the concept of Power-to-Gas used to transform surplus renewable electricity into hydrogen and allow their storage and recovery. In Dunkirk, ENGIE is experimenting with this concept for district heating and mobility.

Read more The GRHYD demonstration project | Gas | ENGIE



By deploying our own carbon transition

€553 million

environmental spending in 2020**

21 Mt

of CO2eq avoided by our customers

34%*

of Renewables in the electric capacity mix

- 52% of CO₂ emissions from electricity generation compared to 2012

> Annual figures on 31/12/2020 * Annual figures on 31/122021 ** Investment and spending linked to environmental protection



By investing in research, innovation and digital

900 researchers

€190 million

dedicated to Research & Development

€180 million

invested in the ENGIE New Ventures investment fund dedicated to innovative start-ups

2,000 Data specialists

10

developed digital platforms including **Darwin** (19 GW of supervised renewable energy) **Nemo** (4.5 GW of supervised heating and cooling networks)

200 Tb*

of data shared on a Common Data Hub

Annual figures on 31/12/2020 * Terabyte/Tera octet



By helping to protect the environment in all our activities

Biodiversity

- Contribution of sites to maintain and restore the ecological continuity.
- Bee to Bio® offer by Storengy which aims to enhance biodiversity on its customers' sites.

Circular economy

- Strongly committed to PV Cycle France, ENGIE recycles 95% of its photovoltaic panels.
- ENGIE wants to go further in wind energy and aims to develop 100% recyclable wind turbines, thanks to the ZEBRA project.

Ecosystem

- ENGIE is committed to preserving ecosystems through act4nature.
- Read more ENGIE x Act4Nature : <u>accelerating the</u> <u>preservation of</u> <u>biodiversity</u>



ENGIE's purpose is to act to accelerate the transition towards a carbon-neutral economy, through reduced energy consumption and more environmentally-friendly solutions.

The purpose brings together the company, its employees, its clients and its shareholders, and reconciles economic performance with a positive impact on people and the planet.

