

AFEP large member companies invest in climate action with concrete projects







by afep

The Ambition4Climate Internet platform initiated in 2021 by AFEP (the French Association of Large Companies) illustrates the solutions concretely implemented by large companies to contribute to the challenge of climate neutrality.

# Low carbon projects?

- · Recent operational solutions
- Mostly replicable
- Resulting in significant greenhouse gas emission reductions
- · In all sectors of activity

#### **Objectives?**

- Make actions more easily understandable for experts and the general public
- Share good practices
- Communicate the characteristics of concrete projects (investment and profitability data)
- Foster informed dialogue between companies and interested parties

## Analytical framework?

- Factual and quantified sheets to assess the carbon impact of each project
- Systematic identification and quantification of greenhouse gas emissions according to different parameters (emissions induced by the project, avoided emissions, emission removals)

More information on ambition4climate.com

# Climate action is a strategic issue for large French companies

### The 7 levers to reduce carbon dependency



#### Energy Decarbonisation

#### Examples

- Development of hydrogen mobility
  - Use of solar and wind energy
  - Use of biofuels
  - Installation of biomass power plants
    - Positive energy buildings



### Energy efficiency improvement

#### Examples

 New generation ventilation systems Energy renovation of buildings Monitoring and optimisation of energy consumption



# Improvement of non-energy resource efficiency

#### Examples

 Development of bio-based materials Development of low
CO2 solutions



### Sobriety in energy and non-energy resources

#### Examples `

- · Reduction of food waste
- Management of low energy lighting • Modal shift to

low carbon transport



#### **Emission Removal**

#### Examples

- Transport and storage of CO<sub>2</sub>
- Forestation and creation of carbon sink



### Reduction of other greenhouse gases

#### Examples

· Positive impact landfill



#### Financing low-carbon emitters or divestment from carbon assets

#### Examples

 Development of lowcarbon investment funds



### Key figures

156 low carbon projects

69 participating companies



### **Participating Companies**

**ACCOR** FIFFAGE AIR LIOUIDE FIS AIRRI IS **FNGIF** AI STOM FRAMET ARCFI ORMITTAL FALIRECIA. ARKEMA FNAC DARTY ۸۷۸ Œ BIOMFRIFI IX **GECINA** RNP PARIRAS GETI INK BOUYGUES GROUPAMA NATIXIS (BPCE) **HERMES** BLIRFALIVERITAS **ICADF** CAPGEMINI ΙΙ ΙΔΟ CONSTELLIUM **IMERYS** CREDITAGRICOLE IPSFN DANONE ICDECALIX **EDENRED** KERING

KINGFISHER KORIAN I FGRAND I 'ORFAI IVMH MICHELIN NESTI FERANCE NEXANS ORANGE PLASTIC OMNIUM ROOLETTE ROTSCHII D SAFRAN SAINT GOBAIN SANOFI SCHLUMBERGER SCHNFIDER

SOCIFTE GENERALE YAV IO2 SONFPAR STMICROFI FCTRONICS SLICDEN **TARKETT** TECHNIP ENERGIES THAI FS TIKEHAI I CAPITAI TOTAL FNFRGIFS VALEO VFOI IA VFRAI I IA VINCI VIVFNDI WORLDLINE

**SFR** 

SODEXO

### **Companies report on their experience**

"Large companies are mobilised with operational low-carbon projects that trigger a ripple effect in their ecosystems."

Laurent Burelle, Chairman of AFEP and Chairman of PLASTIC OMNIUM

"We are pleased to participate in AFEP's Ambition 4 Climate initiative. Among our solutions, our Mondo project is a concrete illustration of our expertise in low-carbon restructuring through an ambitious circular economy approach."

Romain Veber, Executive Director Investment & Development, GECINA

" Renewable energies, sustainable fuels, environmentally friendly behaviours: the projects presented in Ambition4Climate illustrate the ongoing dynamics in all our sites."

Olivier Andriès, CEO of SAFRAN

### www.ambition4climate.com

#### Contact:

Nicolas Boquet, Director of Environment Climate and Energy environnement@afep.com+33 (0)1 43 59 71 40