# The 4 challenges that drive us

Ecological transition

Demographics

Local economies

New societal

## **Ecological transition**

MOBILISED FOR CARBON FOOTPRINT REDUCTION The IPCC (Intergovernmental Panel on Climate Change) delivered its 6th report on the latest advances in climate-related scientific knowledge during 2022. Never before in world history has humanity emitted as much greenhouse gas as it does today, despite all the policies implemented to date. The recurrence of once extraordinary climate events with adverse practical consequences for daily lives of millions of people has been widely reported. Confronted by the domino effect of combined climate and environmental risks, governments and businesses are now mobilising to minimise greenhouse gas emissions. In June 2022, the European Council adopted its Fit for 55 roadmap, which sets out 13 measures designed to reduce GHG emissions by at least 55% by 2030 (compared with 1990 levels).

**NGE targets** 

#### 4%

reduction in GHG emissions year on year

### 10%

reduction in energy consumption in 2023

### 10%

reduction in drinking water consumption in 2023

#### 80%

of inert waste and worksite surplus materials recovered and recycled per year



#### Taking action to decarbonise the economy

As a responsible company, NGE asserts its identity as a Group committed to the planet, and implements sustainable solutions to support the ecological transition of its customers. Within its own scope of responsibilities and action, it has set three environmental ambitions: to limit global warming, conserve and protect biodiversity and natural resources, and promote the development of the circular economy. Fully conscious of the urgent need for action and the implementation of practical, effective solutions, the Group has set a series of ambitious targets backed by high levels of commitment and involvement from audit teams. The challenges posed by the ecological transition also represent a source of opportunities and potential for growth.