

## **CELSA GSW**

# CARBON FOOTPRINT 2024

At Celsa GSW we reaffirm our commitment to sustainability and climate change, and we work to measure and mitigate emissions from our activities. As part of our commitment, the 2024 carbon footprint is included below.

## WHAT EMISSIONS HAVE WE GENERATED?

#### **SCOPE 1: DIRECT EMISSIONS**



56.78 %

Natural Gas

**48,553** tCO<sub>2</sub>eq









Mobile combustion Gasoil/Diesel



0.29 %

**247** tCO<sub>2</sub>eq

Refrigerant gases



0.01 %

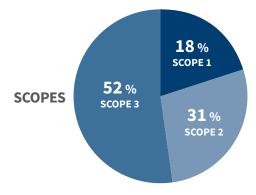
6 tCOzea Stationary Combustion/Diesel 0.00 %

O tCOzea Propane Gas

100% 484,538 tCO2eq **√31** % compared to base year

The carbon footprint is the impact of our activities on the environment and is expressed in tonnes of CO<sub>2</sub> equivalent. It is calculated from the GreenHouse Gas (GHG) emissions generated.

> The GHG Protocol Corporate Standard methodology has been used to



**SCOPE 1 85,515** tCO<sub>2</sub>eq

**↓19** % compared to base year\*

**SCOPE 2** 147,809 tCO2eq

**√6%** compared to base year\*

SCOPE 3 **251,214** tCO<sub>2</sub>eq **↓43** % compared to base year\*

#### **SCOPE 2: INDIRECT EMISSIONS**



147,809 tCO2eq

Imported electricity (Market-based method)

#### **SCOPE 3: OTHERS INDIRECT EMISSIONS**





61.88 %

155,457 tCO2eq

Purchased goods

17.58 %

44,154 tCO2eq

Minor categories in Scope 3





12.32 %

30,951 tCO2eq

Upstream and Downstream transportation and distribution

8.22%

20,652 tCO2eq

Oil and electricity production

## Minor categories included in Scope 3:

3.2 Capital goods

3.7 Employee commuting

3.5 Disposal of waste

3.10 Processing of sold

3.6 Business travel

products