

# E=MC<sup>2</sup>O

IMPRESE PIEMONTESI PER IL PIANETA

Interreg



Cofinancé par  
l'Union Européenne  
Cofinanziato  
dall'Unione Europea

MISSION  
CARB<sup>0</sup>

Accelerare, sostenere, decarbonizzare

France – Italia ALCOTRA

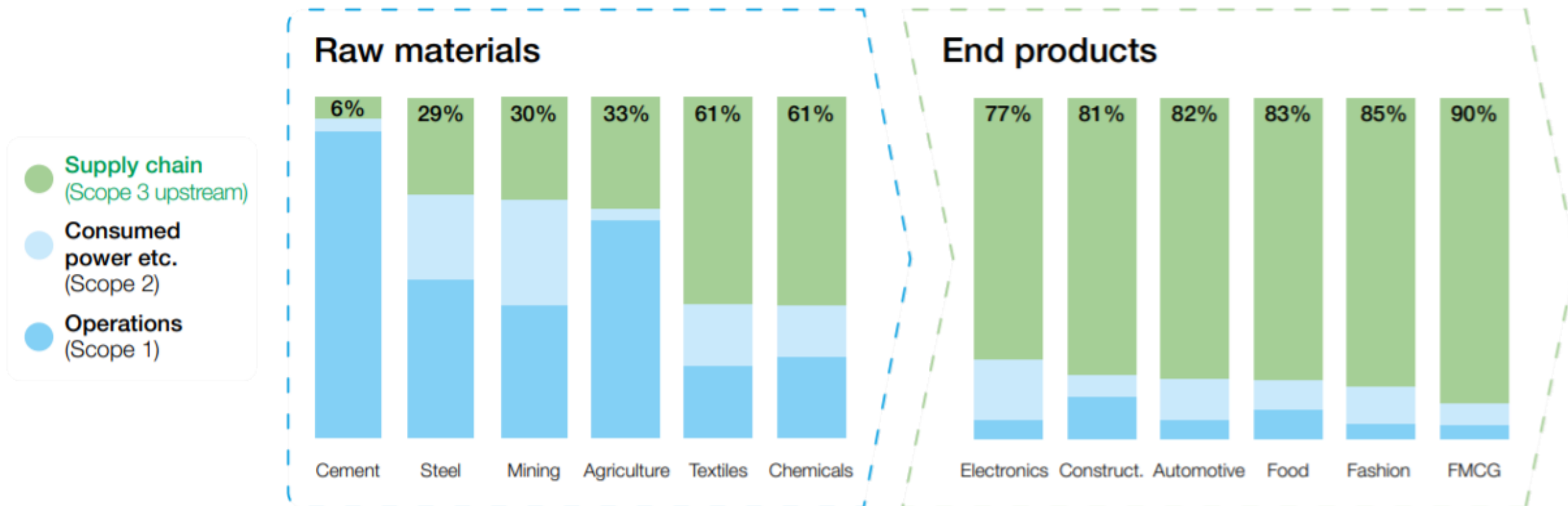


# Scenario Emissioni

Scope 1-2-3 divisi per settori industriali



Emission split in Scopes 1, 2 and 3 upstream for selected industries (CO<sub>2</sub>e, 2019)



**Note:** Top companies selected based on number of reported Scope 3 upstream categories and industry fit;

FMCG = fast-moving consumer goods

**Source:** CDP, BCG

# Enel Group come interlocutore Strategico per la Decarbonizzazione delle Imprese



## Zero Carbon Advisory

- 15 b€ utility spend under management
- 4 GW green PPA transacted
- 2022 CDP Gold accredited provider

## Off-site PPAs

- 11 GW PPAs executed of which 5 GW with corporates

## Joint CSV and Renewable energy data management tools

- 750 creating shared value projects
- PPA partner portal
- Renewable EACs<sup>1</sup> Tracking and Matching Platform

## Flexibility Solutions

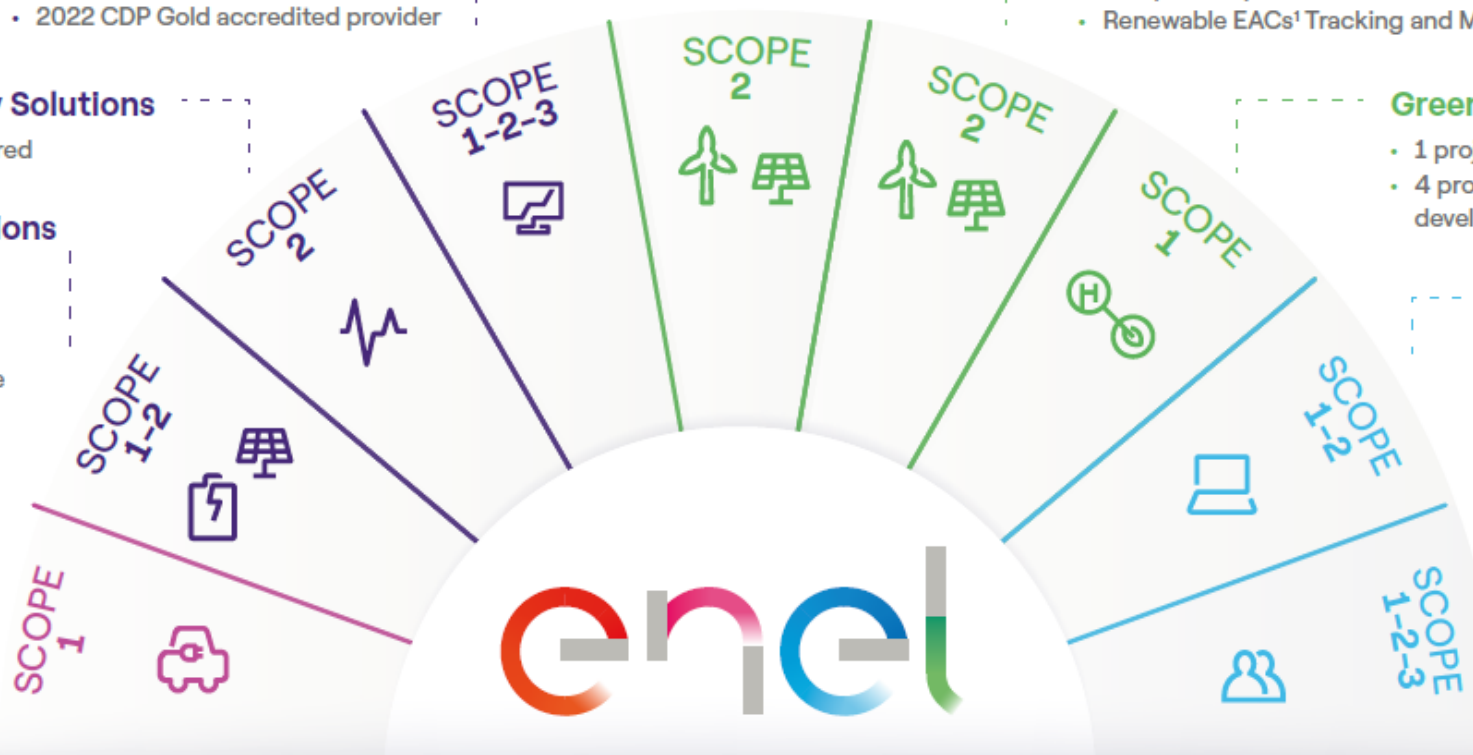
- 8 GW offered

## Distributed Energy Solutions On site PV & Storage

- 190 MW Distributed energy generation assets
- 630 MW Battery energy storage

## Fleet Electrification

- 120 k private charging points
- 17 k public charging points



## Green Hydrogen

- 1 project under construction
- 4 projects in advanced development stage

## Standalone Certificates and Allowance trading

- EACs: 60 TWh traded
- 263 MT traded

## Retailed Green Supply

- 340 TWh of electricity supplied in 2021
- 7.2 M B2B customers

1. EACs = Energy Attributes Certificates