

3 · 4 LUGLIO 2024

Università e grandi imprese delle infrastrutture La sostenibilità come «possibile convergenza»

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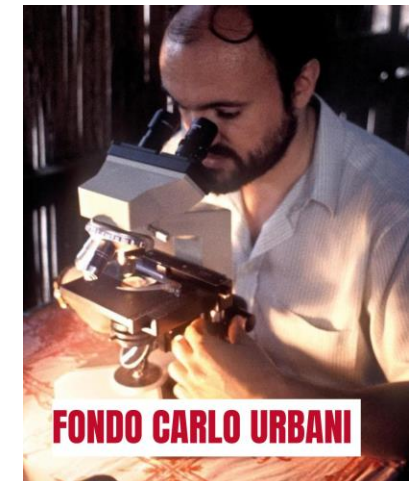


**La statistica ufficiale
nel tempo
dell'Intelligenza
Artificiale**

#CNStatistica15



- GEP Gender Equality Plan
- Linee guida per il linguaggio di genere e per panel equilibrati
- Sportello virtuale antiviolenza
- Borse di studio STEM
- Finanziamenti specifici





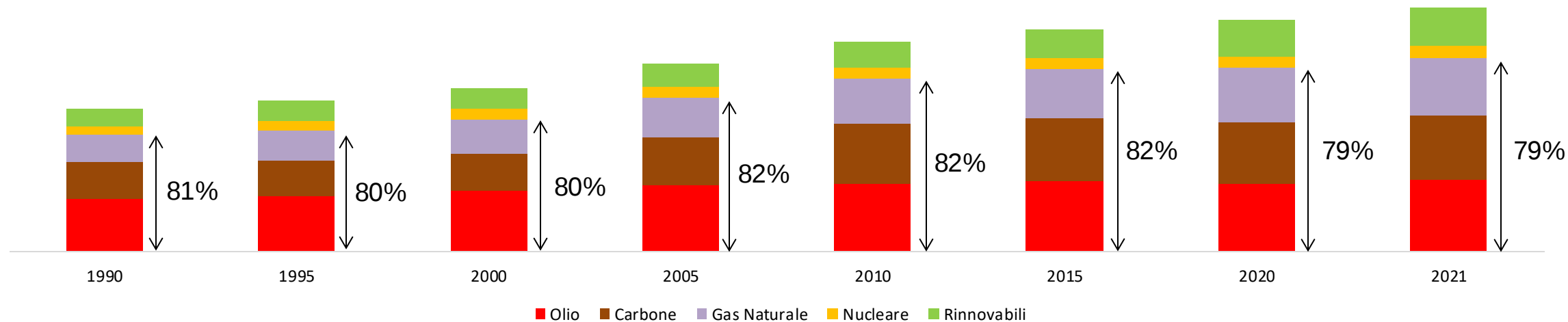
- Corone d'alloro realizzate dalle donne vittime di tratta e donate alle «Lauree in Piazza»
- Casa rifugio della Papa Giovanni XXIII
- Corsi di laurea per persone detenute
- Fondo «Carlo Urbani»
- No Tax Area

Global energy context

WEO 2022 - Primary energy consumption

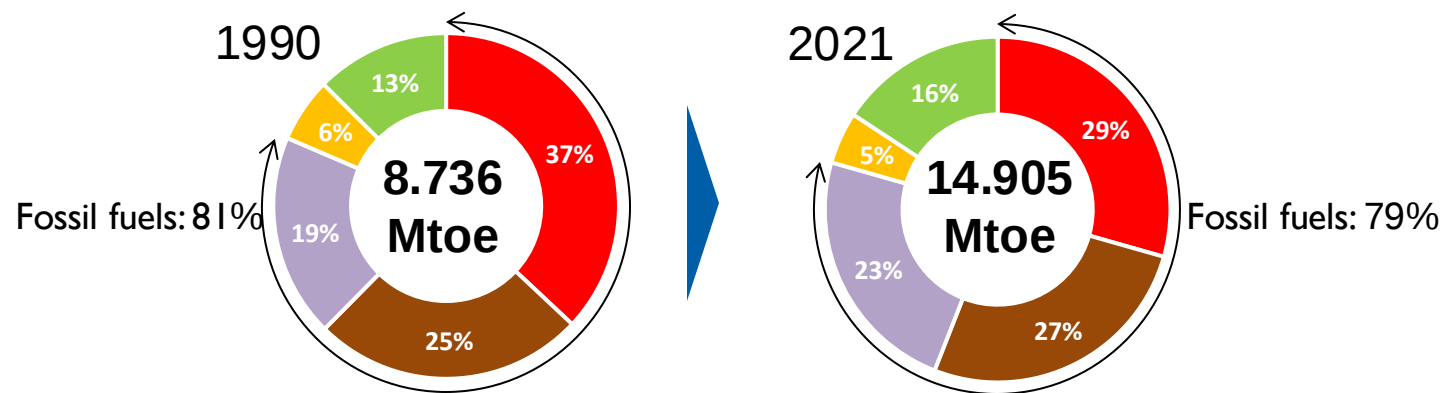
Evolution of global primary energy consumption

[Mtoe]



Share of primary energy consumption by source

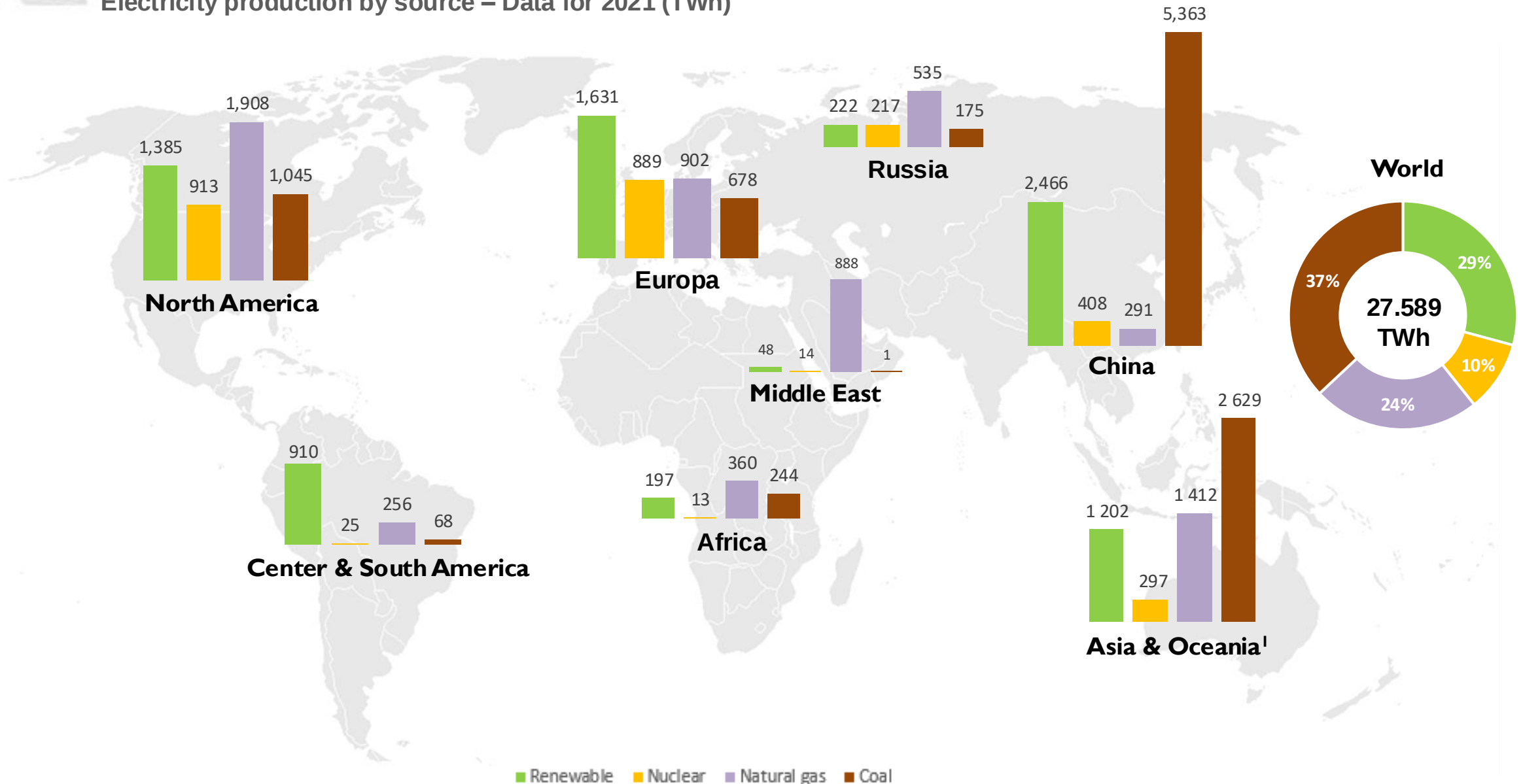
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Over the past 30 years, the world's primary energy consumption has been steadily increasing. The percentage covered by renewable sources grew by only 3 percentage points from 1990 to 2021, up to 16% in 2021

Global energy context

Electricity production by source – Data for 2021 (TWh)





- **Tutti gli investimenti effettuati per realizzare gli Eligible Green Project, risultano allineati rispetto all'obiettivo di mitigazione dei cambiamenti climatici.**
- **Vigeo Eiris/Moody's ha considerato gli Eligible Green Projects delle diverse emissioni allineati con i seguenti UN SDGs**

UN SDGs



Assicurare a tutti l'accesso a sistemi di energia economici, affidabili, sostenibili e moderni.



Costruire una infrastruttura resiliente e promuovere l'innovazione e una industrializzazione equa, responsabile e sostenibile.



Adottare misure urgenti per combattere il cambiamento climatico e le sue conseguenze.



Proteggere, ripristinare e favorire un uso sostenibile dell'ecosistema terrestre, gestire sostenibilmente le foreste, contrastare la desertificazione, arrestare e far retrocedere il degrado del terreno, e fermare la perdita di diversità biologica.

Terna è tra le 20 aziende italiane e tra le 500 società più sostenibili (secondo il settimanale statunitense «Time»)

Il suo ruolo è fondamentale per il raggiungimento della transizione energetica del Paese – presupposto ineliminabile per l'affermazione di un nuovo modello economico decarbonizzato e sostenibile – che rappresenta anche la base del processo di creazione di valore nel tempo dell'Azienda.

E' fondamentale che la transizione energetica sia anche Just Transition, una transizione inclusiva che tenga conto dei risvolti sociali e degli impatti – anche ambientali ed economici – che il suo perseguimento potrebbe generare su persone e ambiente.

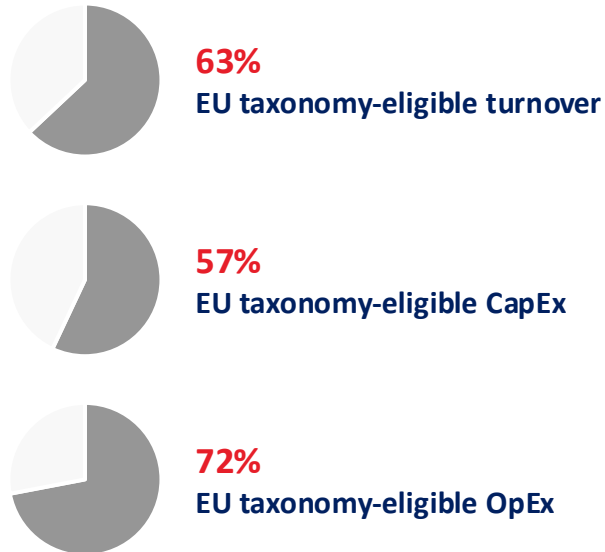
Oltre ad essere sostenibile per cosa fa, assume dunque parimenti importanza per Terna che la sostenibilità sia riflessa anche nel come l'Azienda opera, mettendo al centro salute, benessere e sviluppo inclusivo dei lavoratori, assicurando un costante dialogo e coinvolgimento delle comunità locali.

Terna persegue anche gli SDGs 4 (Istruzione di qualità), 5 (Uguaglianza di genere), 8 (Lavoro dignitoso e crescita economica), 10 (Ridurre le disuguaglianze), 11 (Città e comunità sostenibili), 12 (Consumo e produzione responsabile), 14 (La vita sott'acqua), 15 (La vita sulla terra) e 16 (Pace, giustizia e istituzioni solide).

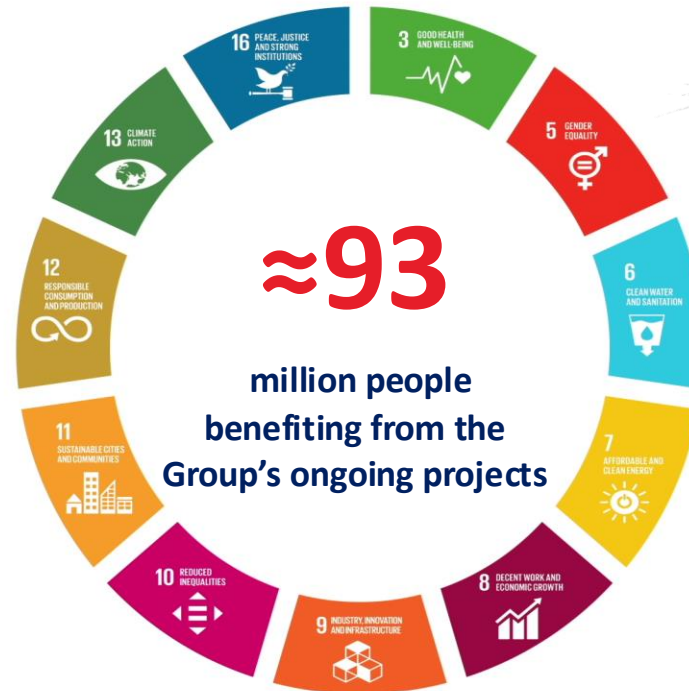
Strategia del Gruppo per il quinquennio 2024-2028, caratterizzata da una visione unitaria del suo ruolo al servizio del Paese che si traduce nella piena integrazione tra il Piano Industriale e il Piano di Sostenibilità.

We promote a Sustainable World

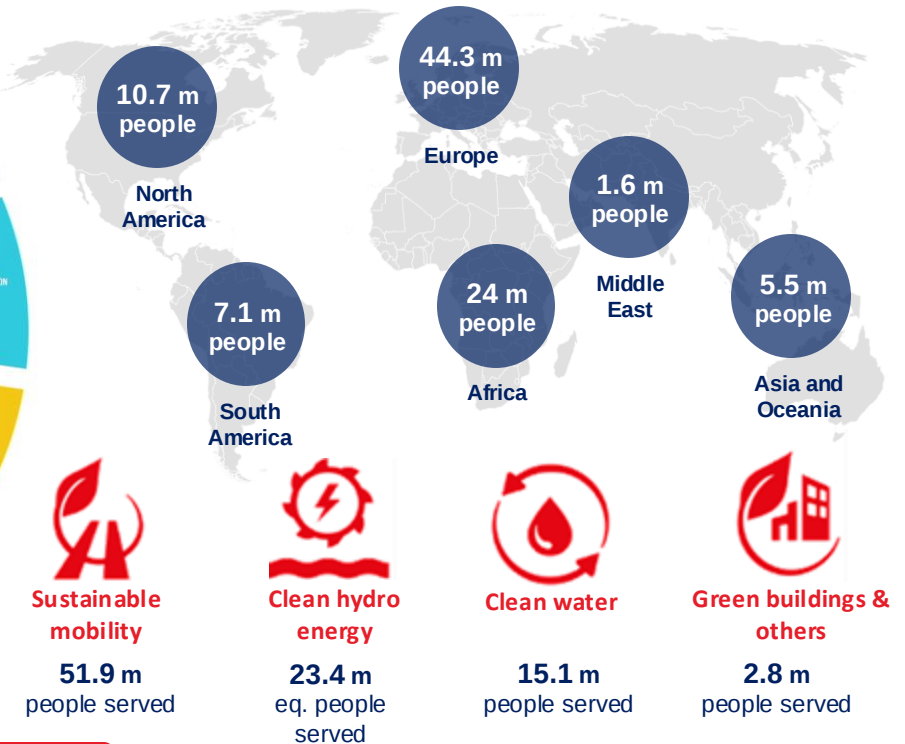
Through our core business



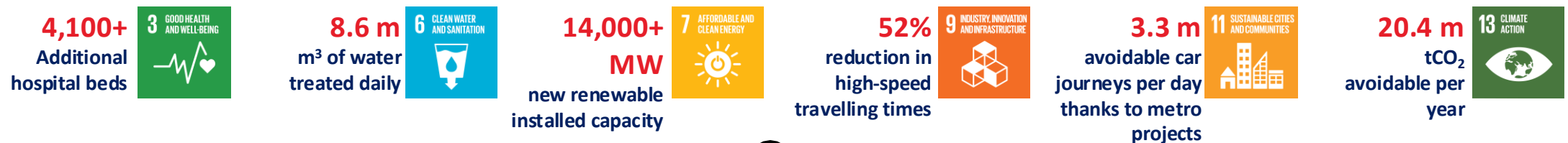
We improve people's lives



All over the world



Advancing Sustainable Development Goals - SDGs



SUSTAINABILITY OF THE ESG PLAN

Webuild reply to the challenges and seizes the opportunities of current megatrends through its core business which is particularly focused on the development and implementation of infrastructure that directly contributes to the advancement of the major **Sustainable Development Goals (SDGs)** and the transition to a low-carbon economy.



The Group has formalized its commitment in a **Sustainability Manifesto** called **5P** as the initial letters of the 5 pillars that compose it:



We protect our Planet



We share Prosperity



We care for our People



We spark Partnership



We inspire Progress

Webuild's sustainability strategy is set out in its **ESG Plan**, defined on the basis of the materiality assessment in line with the Strategic Plan. It has three specific short and medium to long-term objectives:

1

Accelerate climate transition by developing innovative solutions to improve the environmental sustainability of the Group's projects and operations

2

To set the industry benchmark in terms of health and safety, skill development, diversity, and inclusion

3

Contribute to improving the sector's efficiency, leveraging innovation and digitalisation

In 2021, based on the above objectives, Webuild drew up its first **ESG Plan** for the 2021-2023 three-year period focusing on **three sustainability "construction sites"**: Green builders, Safe & inclusive builders and Innovative & smart builders. The plan ended in 2023 with full satisfaction of the objectives, consolidating the Group's sustainability credentials.



Green Builders



Safe and inclusive builders



Innovative and smart builders

OUR RESULTS & TARGETS

SOME OF OUR RESULTS ON THE 3 CONSTRUCTION SITES



Green Builders

Emissions intensity (tCO₂/€m)



Energy intensity (GJ/€m)



2017 2018 2019 2020 2021 2022 2023



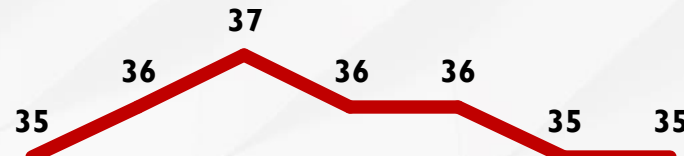
Safe and Inclusive Builders

WEBUILD'S TRACK RECORD

Lost Time Injuries Frequency



Women working at HQ (%)



2017 2018 2019 2020 2021 2022 2023

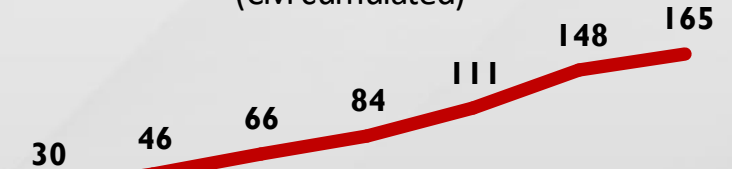


Innovative and Smart Builders

Developed innovative solutions (cumulated)

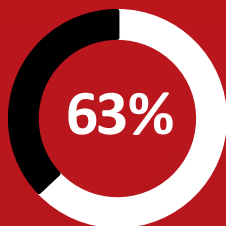


Investments in innovation (€M cumulated)

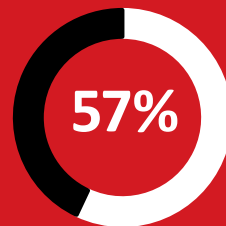


2017 2018 2019 2020 2021 2022 2023

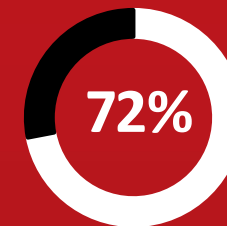
EU "GREEN" TAXONOMY



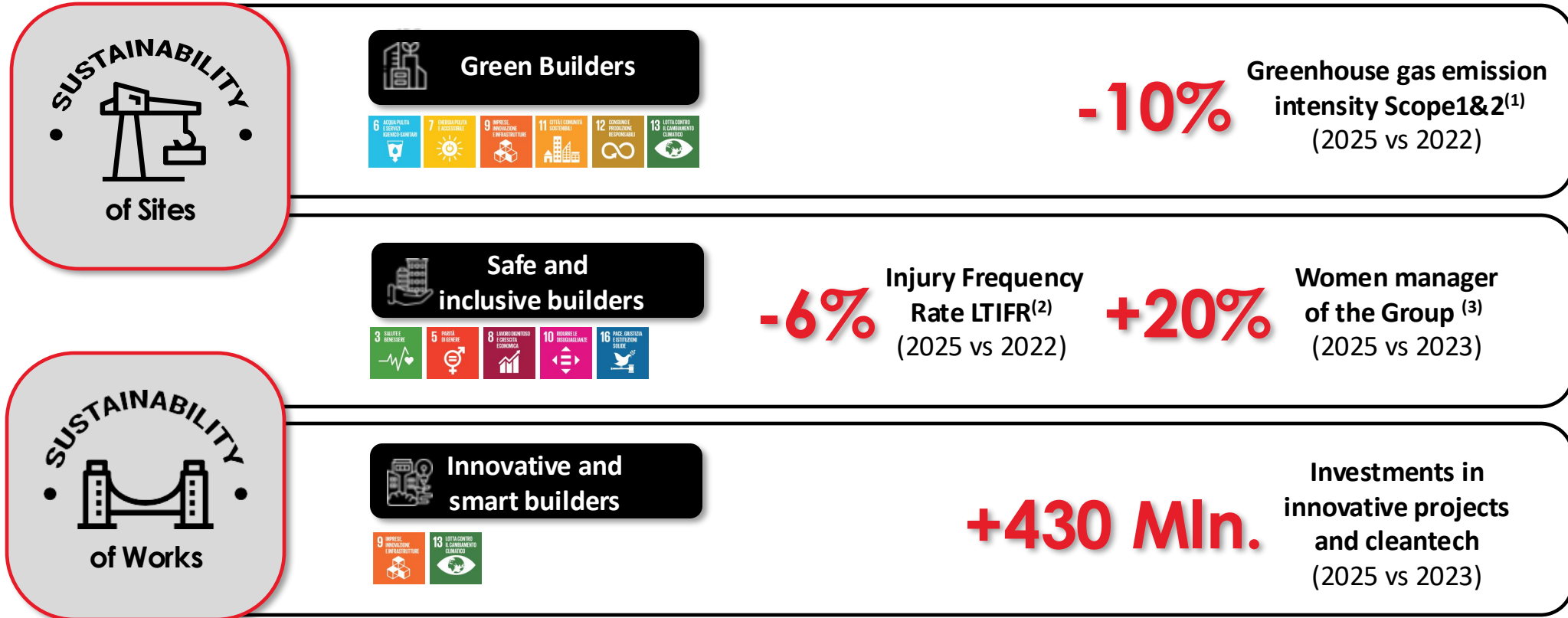
2023 Revenue
eligible
by the EU
Taxonomy



2023 CapEX
eligible
by the EU
Taxonomy



2023 OpEx
eligible by
the EU
Taxonomy



Engineering solutions that ensure sustainability during project implementation phases



Implementation of solutions that can ensure sustainability throughout the life of the project

Note: 1) tCO2 scope 1-2/€m revenue. Scope 1&2 indicate the emissions generated directly by the work sites and offices (scope 1) and by the electrical energy purchased (scope 2) per million euro of revenues; 2) LTIFR – Lost Time Injury Frequency Rate: Injuries with days of absence per million hours worked; 3) Data reported for managers and executives. Baseline no.299 as of 2023.

In 2023, the CSR Department continued its coordination activities aimed at providing updated and reliable information to investors, major agencies specializing in ESG ratings (Environmental, Social, Governance), evaluation and certification bodies, clients, and other stakeholders. In 2023, Webuild also confirmed its position as a leader in the construction sector, as evidenced by the steadily improving ESG rating results. The Group became part of the MIB® ESG Index of Borsa Italiana and was confirmed among the top players in the sector in the ESG ratings issued by leading independent organizations. Below are the main results achieved by Webuild in 2023.

Rating	Score Webuild	Sector AVG	EU AVG	Global AVG
	AA	4,4	N/A	N/A
	A-	C	B	C
	Prime	The Group ranks among the industry leaders: VINCI SA, Barratt Developments Plc, Stantec Inc., UBM Development AG		
	Advanced	Rank in Sector 2/27	Rank in Region 151/1616	Rank in Universe 168/4826

LE COMPETENZE

Management della Sostenibilità ed Economia Circolare

Nuovi CdL che prevedono percorsi multidisciplinari di alta formazione, basati sulla forte integrazione sinergica tra conoscenze teorico-scientifiche e applicazioni pratiche, con l'obiettivo di sviluppare competenze e conoscenze utili alla comprensione e gestione dei diversi aspetti della sostenibilità.

L'importanza delle competenze ed il rischio di CV Green Washing



FONTE: <https://www.orienta.univpm.it/cosa-si-studia/economia/management-della-sostenibilita-ed-economia-circolare/>