Strategic plan

[GRI 2-22, 3-3]

The growth strategy, approved by the Board of Directors, is consistent with the Group's mission and vision and the **main macro-trends** of the sector described above.

The Strategic Plan to 2030, is based on **three pillars**: the **green transition** with a progressive decarbonization of all activities and the strengthening of leadership both in the circular economy and in the sustainable use of resources; **local presence** with an extension of the perimeter in the historical territories and the evolution as a reference partner for the communities by expanding the portfolio of services offered; **quality** through the improvement of performance and the maximisation of customer/citizen satisfaction levels.

The **industrial strategy integrates the sustainability strategy** that defines precise medium- and long-term targets and is divided into the following **5 focus areas**



The year 2023 confirmed the **resilience of the business model** of Iren Group, even in the context of high uncertainty that characterised the year, which will be further strengthened by the investments planned to support the various businesses and, in particular, by the significant share of investments allocated to the achievement of sustainability objectives.

The integration of sustainability in the Strategic Plan and in the drivers of capital allocation, with a **time horizon up to 2030**, helps define the role that Iren Group intends to play for a development consistent with European policies and the challenges emerging from the context. The objectives and targets of Iren Group's medium- and long-term Business Plan are summarised below.

	Target		
Areas of development	2026	2030	SDGs
VALUE			
Cumulative Investments from 2023	4.9 billion Euro	10.5 billion Euro	
Portion of sustainable investments		80%	B DECENT WORK AND FORWARD
EBITDA	1,450 million Euro	1,870 million Euro	C ECONOMIC GROWTH
NFP/Ebitda ratio	3.2 x	2.7 x	
Net profit	330 million Euro	460 million Euro	
GREEN TRANSITION			
Decarbonization			
Installed power from renewable sources	1.3 GW	3.4 GW	
Power generation carbon intensity (scope 1)	298 gCO2/kWh	176 gCO2/kWh	
Renewable electricity purchased (scope 2)	95 %	100 %	
Reduction of scope 3 emissions (compared to 2020) deriving from: • use of products sold (gas) • fuel and energy related activities		-25% -13%	
Energy saving in production processes	1,100 TOE/000	1,740 TOE/000	
Emissions avoided from waste recovery	1,740 tCO _{2eq} /000	2,290 tCO _{2eq} /000	
Circular economy			
Sorted waste collection in legacy regions	74.6%	76.2 %	
Waste recovered in Group plants	1,670 t/000	2,310 t/000	12 RESPONSIBLE CONSUMPTION AND PRODUCTION 13 ACTION
Biomethane from biodegradable waste	34 million m ³	44 million m ³	CO 🔇
Reuse of wastewater	10 million m ³	20 million m ³	
Water resources			
Wastewater treatment capacity	3,850 A.E./000	3,970 A.E./000	6 CLEAN WATER AND SANITATION 13 ACTION
Water withdrawals from the environment	265 l/inhabitant/day	261 l/inhabitant/day	
Water network leaks	26.5 %	20.0%	
District subdvision of water distribution networks	77%	90%	
Resilient cities			
Volumes served by urban district heating	105 million m ³	116 million m ³	9 MOUSTRY, INNOVATION AND INFEASTRUCTURE 13 ACTION
Eco-vehicles out of total	32%	67 %	
Green electricity sold to retail customers	2,500 GWh	3,500 GWh	11 SUSTAINABLE CITIES
Energy saving from Group products/services	500 TOE/000	700 TOE/000	

Areas of development	Target		67.0	
	2026	2030	SDGs	
LOCAL PRESENCE				
Portion of investments in the territory out of total		<mark>95</mark> %		
Expansion of local presence				
Inhabitants served district heating	0.65 million	0.7 million		
Inhabitants served waste collection	5.0 million	5.5 million	9 INDUSTRY, INNOVATION AND INFRACTIONETIDES 13 CLIMATE	
Inhabitants served integrated water service	4.3 million	4.8 million		
E-mobility				
Public/semipublic electric charging columns		4,000	11 SUSTAINABLE CITIES AND COMMUNITIES	
Electric charging wallboxes installed for private individuals	14,000	60,000		
Energy efficiency and urban requalification				
Energy communities - installed power	150 MW	400 MW		
SERVICE QUALITY				
2G electric smart meters installed		100 %		
Gas smart meters installed		100 %	11 SUSTAINABLE CITIES 12 RESPONSIBLE	
Insourcing of customer operations key activities		75 %		
Network of counters/shops (compared to 2020)		+80 %		
Penetration on sale of Iren Plus service platform		39 %		
PEOPLE				
Employment, development and skills enhancement				
New hires (cumulative from 2020)	+2,900	+4,000		
Training hours per capita	27	30		
Employees evaluated on performance (1)	100%	100%		
Diversity & Inclusion			C DECENT WORK AND	
Women in managerial roles	26.5 %	30.0 %	5 EQUALITY 8 DECENT MORE AND	
Hires under 30 out of total hires ⁽²⁾	70 %	75 %	¥ III	
Welfare and personal care				
Injury incidence rate	43	42		
Employees with supplementary health care	<mark>93</mark> %	95 %		

⁽¹⁾Out of eligible population: Managers, Junior Managers and white-collar employees in service for more than 6 months in the year. ⁽²⁾ Progressive percentage on cumulative recruitment from 2020 onwards on a permanent basis and independent of contract takeovers and internalisations

Monitoring and reporting -

Iren undertakes to manage and measure its performance, considering economic, environmental, and social aspects in defining strategic objectives and reporting of its activities. An approach aimed at the complete integration of sustainability in the strategic business choices.

To this end, the Group has structured an internal system for quarterly monitoring of sustainability performance, which enables it to make the analyses and management decisions necessary to ensure that the objectives of the Strategic Plan are achieved, and has integrated sustainability objectives into the Group's remuneration system » SEE PAGE 77.

The Sustainability Report is also a tool for communicating and monitoring the adherence of operations to the strategy and, precisely with this objective, it reports the progress made towards achieving the targets set by the Group Business Plan.



[GRI 2-22, 3-3]

The following are the results achieved in 2023 towards the achievement of the objectives set out in Iren Group's Business Plan.

Areas of development	2023 Results	2030 Objectives
VALUE		
	1.3 billion Euro of gross investments ⁽¹⁾	10.5 billion Euro of cumulative gross investments from 2023 ⁽¹⁾
	79% sustainable investments in the year	80% sustainable investments over the plan
	Ebitda at 1,197 million Euro	Ebitda at 1,870 million Euro
	NFP/Ebitda ratio 3.3x	NFP/Ebitda ratio 2.7x
	255 million Euro net profit	460 million Euro net profit
GREEN TRANSITION		
Decarbonization	0.8 GW of installed power from renewable sources	3.4 GW of installed power from renewable sources
	337 gCO ₂ /kWh carbon intensity of energy production (scope 1)	176 gCO ₂ /kWh carbon intensity of energy production (scope 1)
	0.6% renewable electricity purchased (scope 2 emissions)	100% renewable electricity purchased (scope 2 emissions)
	-16% scope 3 emissions from use of products sold (gas distributed)	-25% scope 3 emissions from use of products sold (gas distributed)
	-11% scope 3 emissions from fuel and energy related activities	-13% scope 3 emissions from fuel and energy related activities
	770,000 TOE saved from production processes	1,740,000 TOE saved from production processes
	1,420,000 tCO _{2eq} avoided through waste recovery	2,290,000 tCO _{2eq} avoided through waste recovery
Circular economy	71% sorted waste collection in legacy regions	76.2% sorted waste collection in legacy regions
	937,000 t waste sent for material recovery in Group facilities	2,310,000 t waste sent for material recovery in Group facilities
	9 million m ³ of biomethane produced from biodegradable waste	44 million m ³ of biomethane produced from biodegradable waste
	6 million m³ of purified wastewater reused	20 million m ³ of purified wastewater reused
Water resources	260 litres/inhabitant/day of water withdrawal from the environment	261 litres/inhabitant/day of water withdrawal from the environment
	30.4% water distribution network leaks (historical territories)	20% water distribution network leaks (historical territories)
	66.8% of water networks divided into districts	90% of water networks divided into districts
	3,675,000 inhabitants equivalent of wastewater treatment capacity	3,970,000 inhabitants equivalent of wastewater treatment capacity

 $^{(1)}$ Including work for customers carried out by Iren Smart Solutions

Areas of development	2023 Results	2030 Objectives
GREEN TRANSITION		
Resilient cities	101 million m ³ of district heating volumes	116 million m ³ of district heating volumes
	20% eco-vehicles on total fleet	67% eco-vehicles on total fleet
	1,755 GWh of green electricity sold to retail customers	3,500 GWh of green electricity sold to retail customers
	367,000 TOE saved by Group products/services to customers	700,000 TOE saved by Group products/services to customers
LOCAL PRESENCE		
	96% investments in the legacy regions	95% investments in the legacy regions
	0.6 million inhabitants served by district heating	0.7 million inhabitants served by district heating
	3.8 million inhabitants served by waste collection	5.5 million inhabitants served by waste collection
	3.1 million inhabitants served in the integrated water service	4.8 million inhabitants served in the integrated water service
	85 public/semipublic electric charging columns	4,000 public/semipublic electric charging columns
	239 electric charging wallboxes installed for private individuals	60,000 electric charging wallboxes installed for private individuals
	1.3 MW of installed power in energy communities	400 MW of installed power in energy communities
SERVICE QUALITY		
	41% 2G electric smart meters installed	100% 2G electric smart meters installed
	90% gas smart meters installed	100% gas smart meters installed
	57.4% insourcing of customer operations key activities	75% insourcing of customer operations key activities
	+28% network of counters/shops compared to 2020	+80% network of counters/shops compared to 2020
	33% penetration on sale of Iren Plus service platform	39% penetration on sale of Iren Plus service platform
PEOPLE		
_ .	+3,322 hires compared to 2020	+4,000 hires compared to 2020
Employment, development and skills enhancement	23 training hours per capita	30 training hours per capita
	86% of people evaluated on performance	100% of people evaluated on performance
Diversity & Inclusion	25.1% women in managerial roles	30% women in managerial roles
Diversity & Inclusion	57% hired under 30 ⁽¹⁾	75% hired under 30 ⁽¹⁾
	45 value of the injury incidence rate	42 value of the injury incidence rate
Welfare and personal care	72% employees with supplementary health care	95% employees with supplementary health care

(1) Progressive percentage on cumulative recruitment from 2020 onwards on a permanent basis and independent of contract takeovers and internalisations