



2024 GREEN FINANCING REPORT





Sustainability strategy

Green Financing Framework
2024

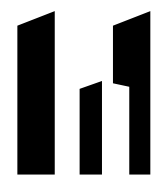
Allocation Report

Impact Report

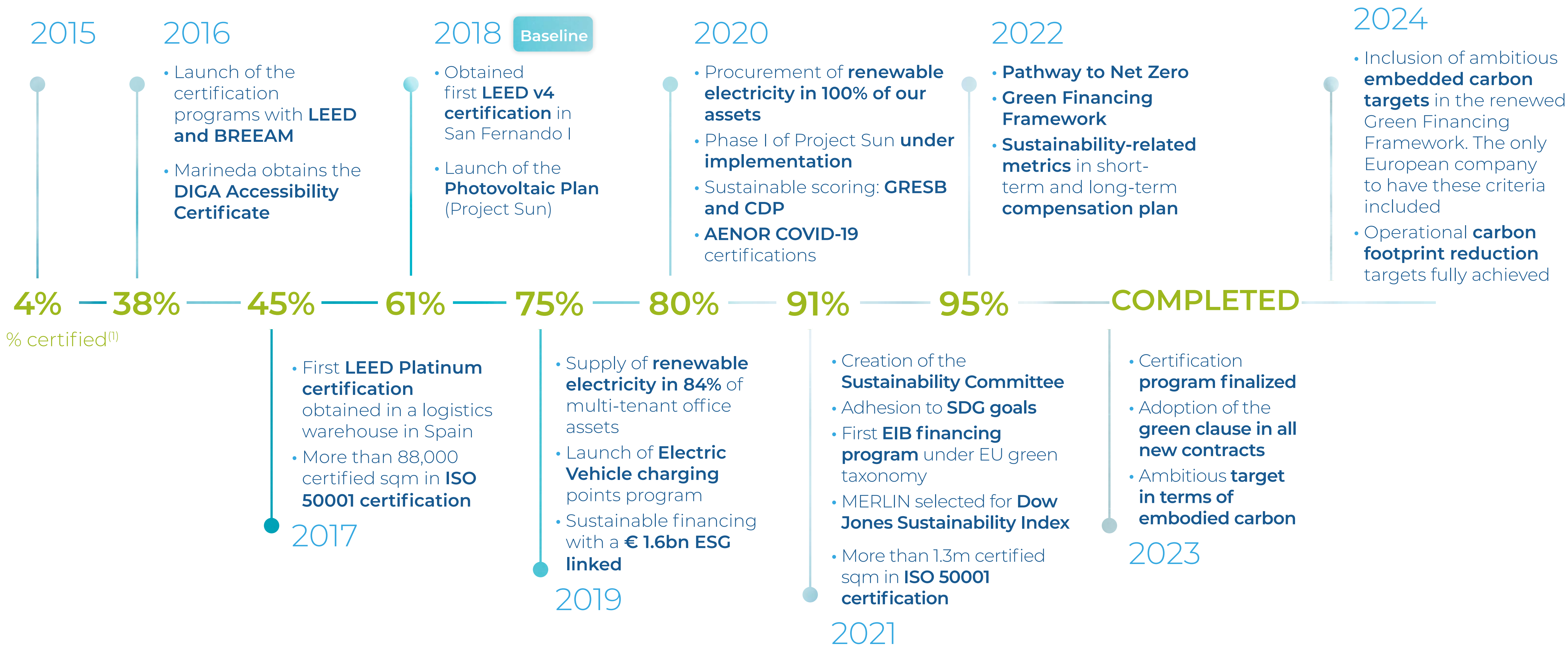
Appendix

SUSTAINABILITY STRATEGY

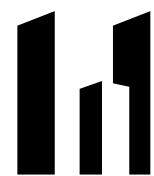




DISTINCT TRACK RECORD ON ESG SINCE INCEPTION, WHICH POISES MERLIN TO SUCCESSFULLY IMPLEMENT OUR PATHWAY TO NET ZERO



⁽¹⁾ % of GAV portfolio certified by LEED or BREEAM



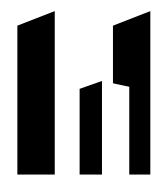
THE GROUP’S ENVIRONMENTAL SUSTAINABILITY IS A **KEY ASPECT TO ENSURE COMPLIANCE WITH ITS TARGETS AT ALL LEVELS AND TO ENHANCE ITS VALUE CREATION**, WITH ACTIVE MANAGEMENT OF CLIMATE CHANGE AND EFFICIENCY IN THE USE OF RESOURCES AS KEY PILLARS

MILESTONES

- Launch of the **Pathway to Net Zero** carbon emissions
- Quantification of climate change risks** and their integration into the Group’s risk management in accordance with TCFD
- Creation of the **Biodiversity Policy**
- Creation of the **Group’s own carbon sinks** to offset residual emissions
- Definition of **decarbonisation targets** and approval of these targets by the SBTi
- Implementation of the **green clause** in all new contracts
- Adherence to the **SDGs**
- Setting **carbon limits** in the construction phases (embodied carbon)

FUTURE TARGETS

- Gradual replacement** of production equipment that uses fossil fuels
- Expansion of asset management systems to **optimise energy consumption as much as possible**

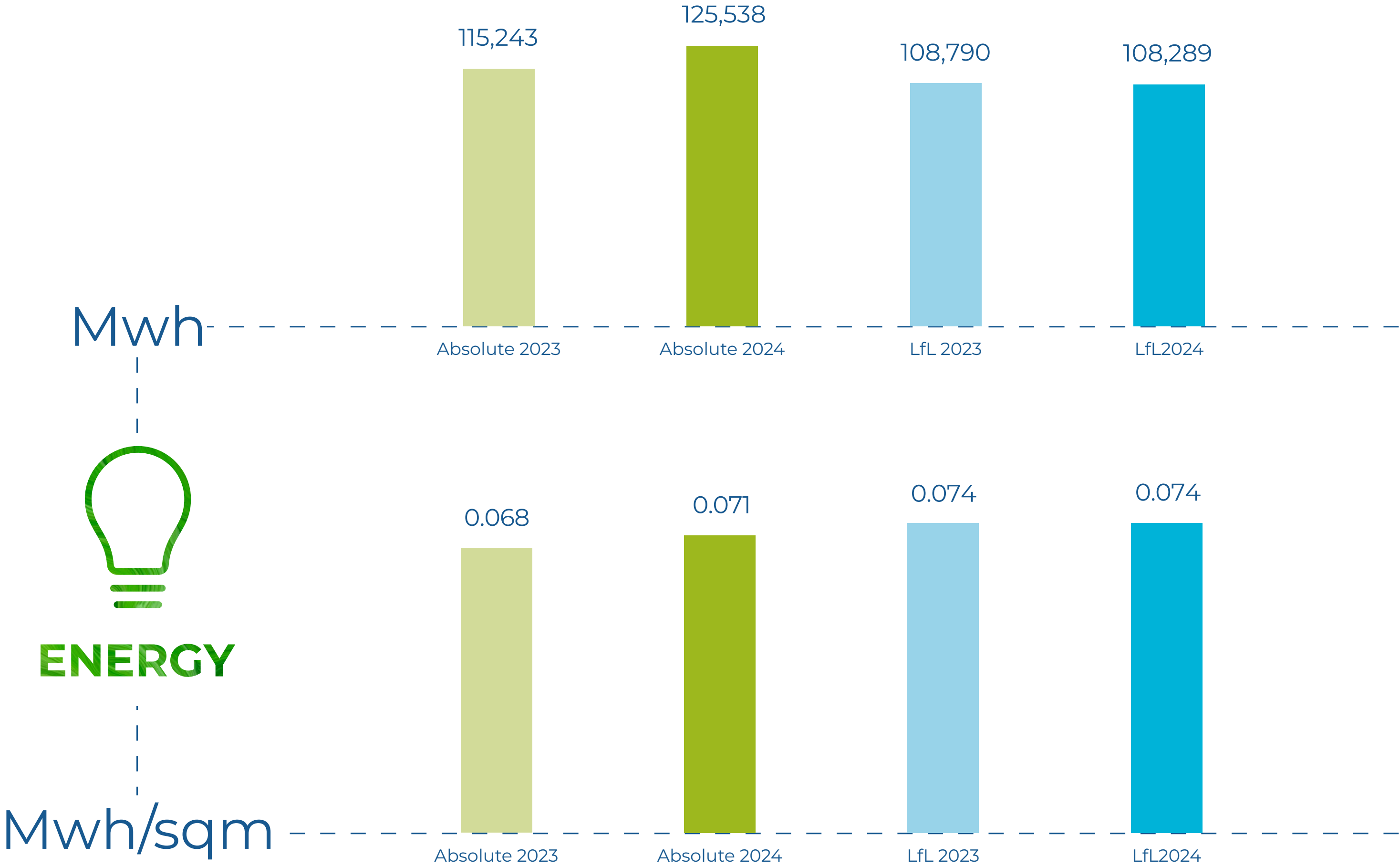


Energy consumption

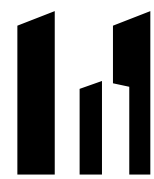
(Like for Like) has decreased by 0.4% compared to 2023 mainly due to the implementation of energy saving measures and the control of the facilities

Energy intensity

(Like for Like) was 0.5% lower compared to 2023 and 4.7% higher compared to 2023 on an absolute basis

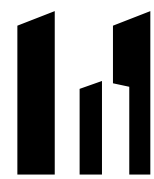


• KPI reports based on the EPRA sBPR Guidelines
• Absolute KPIs are calculated in terms of the total asset portfolio, while like-for-like KPIs are calculated considering only assets that have been in continuous operation for the last three years
• Information on energy consumption of the assets under operational control

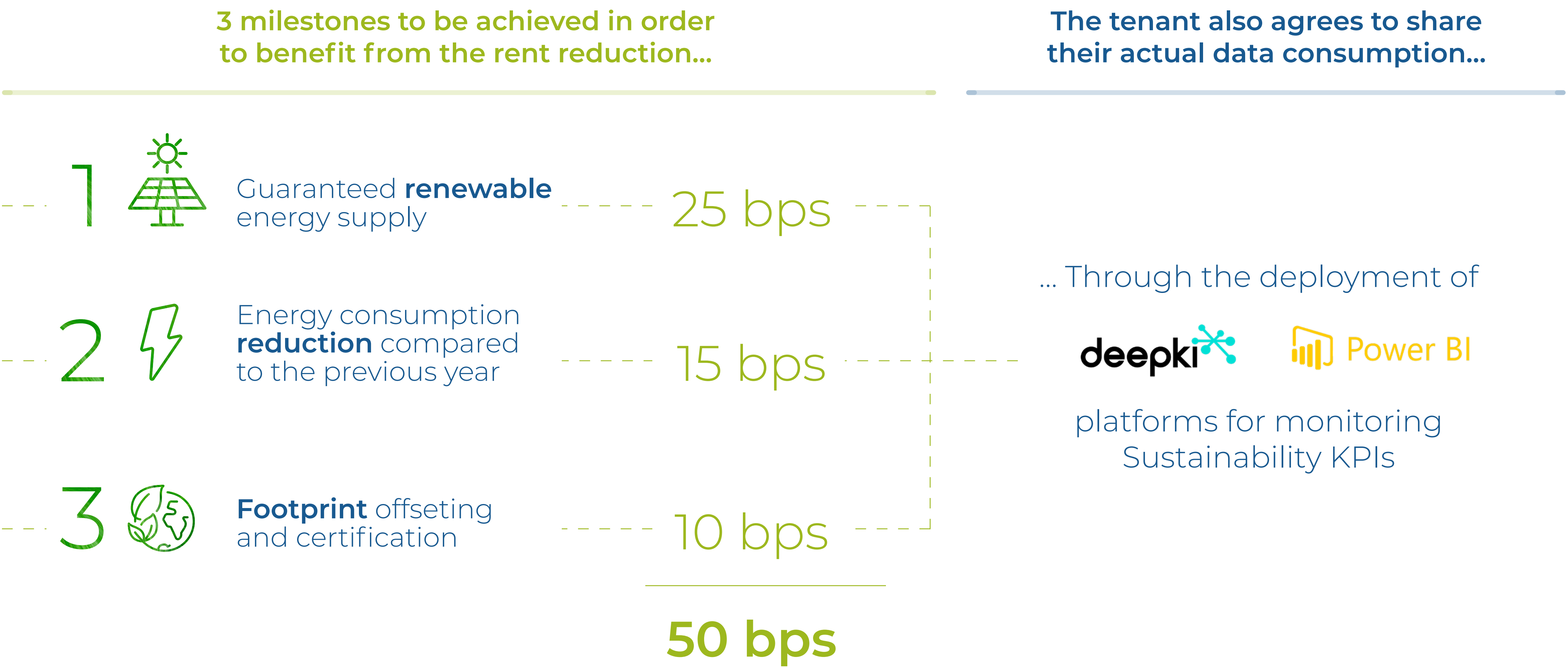


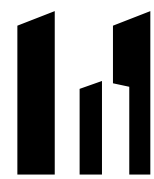
Principles	Goals	SDG	Actions undertaken
 Active management of climate change	▶ Develop and operate sustainable assets ▶ Mitigate the carbon footprint of the whole value chain	 	 Installation of energy efficient systems and equipments  Photovoltaic plan (Project Sun)  Launch of Pathway to Net Zero
 Wellbeing of end users	▶ Enhance the end-user experience ▶ Create quality spaces for tenants ▶ Contribute towards a more sustainable mobility	   	 Focusing on the air quality, lighting and accessibility  Creation of MERLIN HUB for all business park users  Installation of electric vehicle chargers in all Offices and Shopping Centers
 Positive impact in cities	▶ Reduce resources consumption ▶ Improve the cities in which we operate ▶ Promote cohesion and integration through our assets	      	 Asset management for peak operational efficiency (energy, materials and waste, water)  Launch of Renazca to revitalize, integrate and transform the area  CSR plan to boost corporate contribution





AN ENTICING GREEN CLAUSE TO ENGAGE TENANTS IN OUR PATHWAY TO NET ZERO





Dow Jones
Sustainability Indexes

Inclusion for
4th year in a row in the **Europe DJSI**
+2nd time in the **World DJSI**



MERLIN⁽¹⁾



Average score
pending disclosure



SUSTAINALYTICS

8.7
Top 1%
(negligible risk)



G R E S B

83%
Average peers: 69%

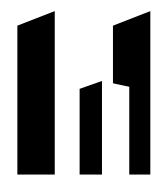


70%
Average sector: 37%



#1
IBEX-35

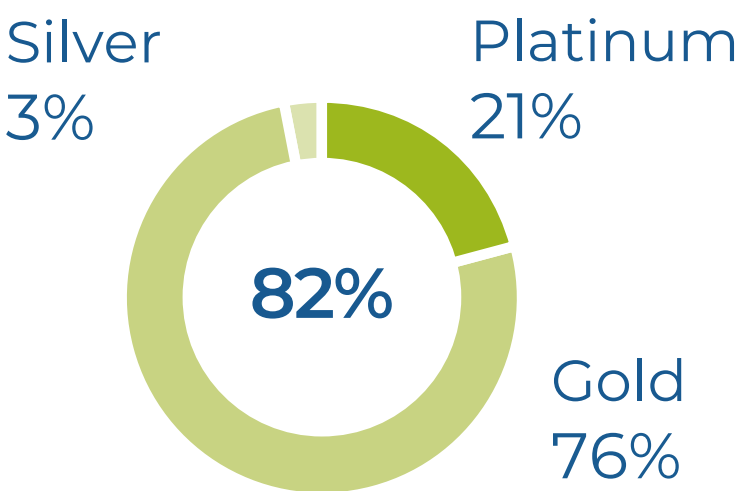
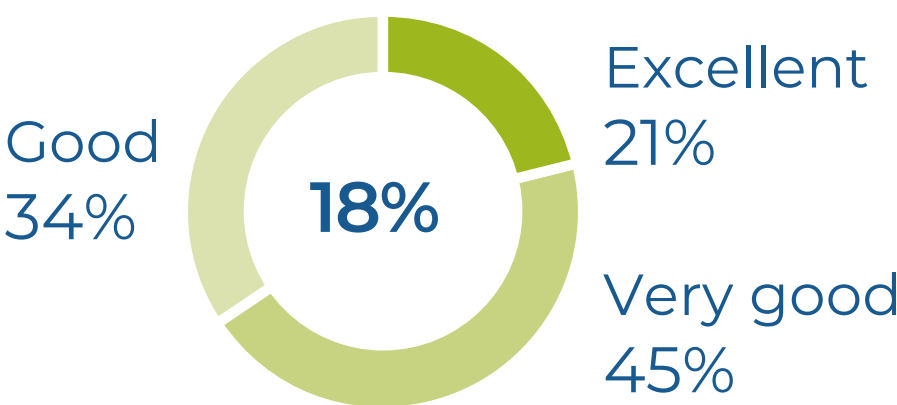
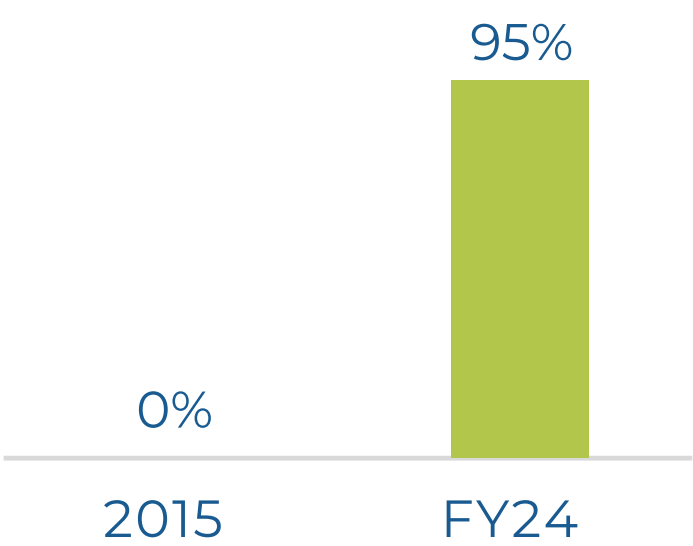
⁽¹⁾ 2024 score



BREEAM

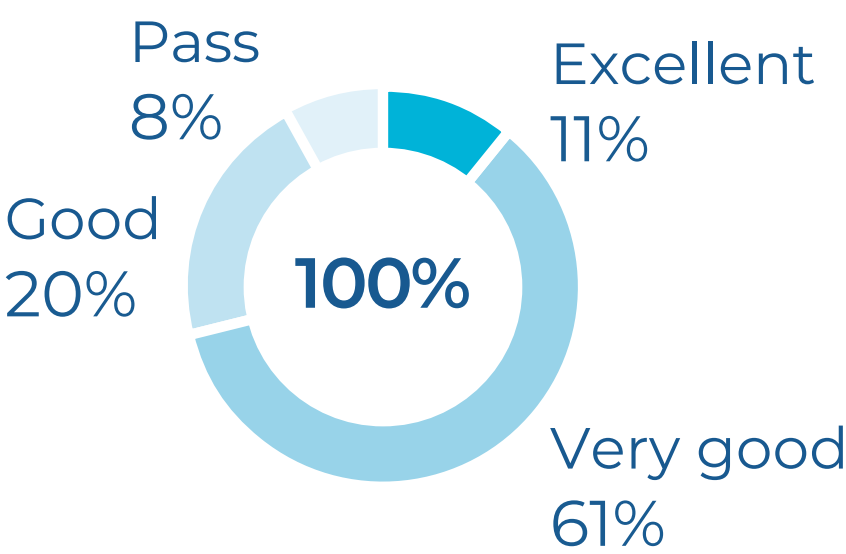
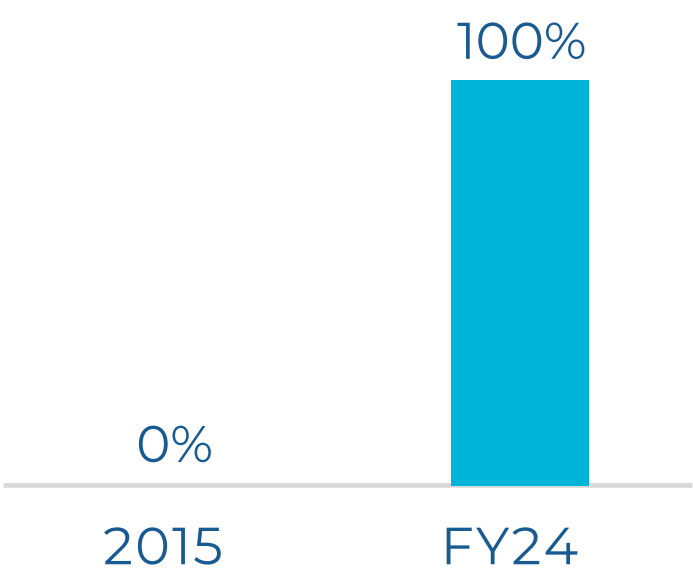
LEED

Offices

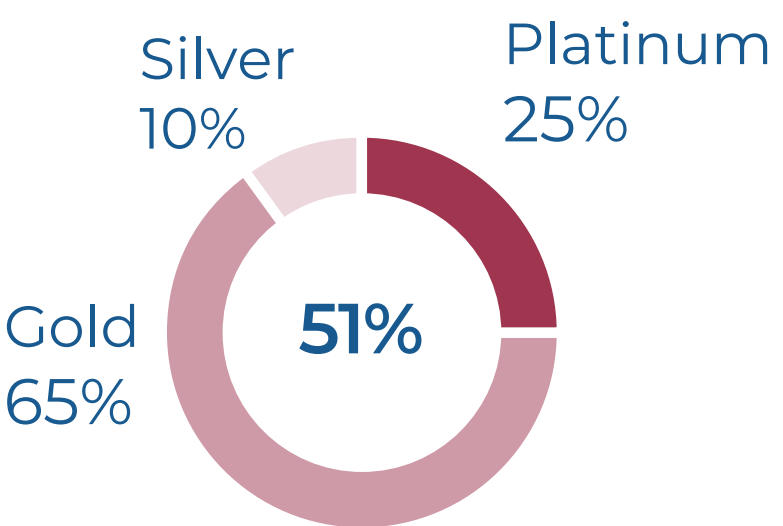
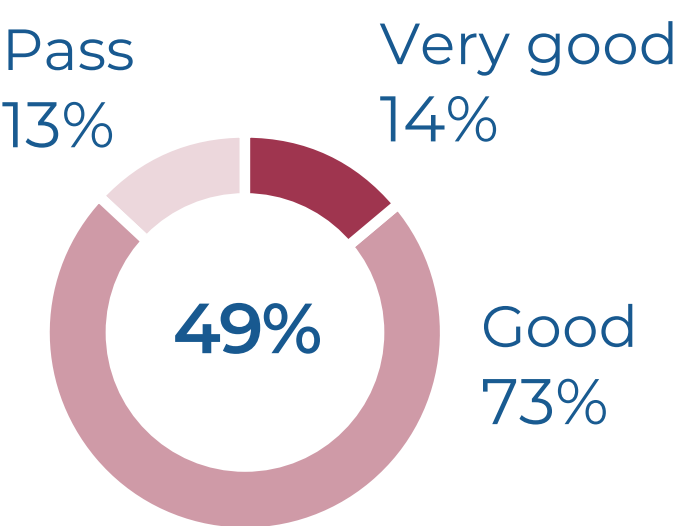
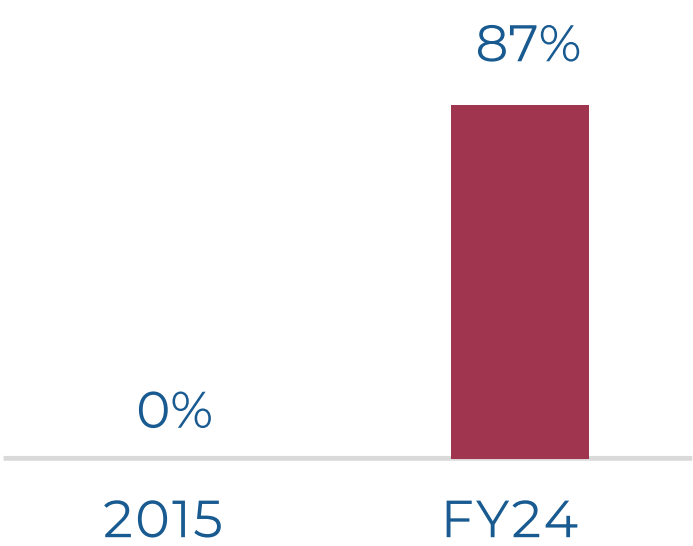


Shopping Centers

completed

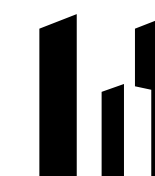


Logistics



GREEN FINANCING FRAMEWORK 2024





GREEN BUILDINGS



ACQUISITION AND OWNERSHIP OF BUILDINGS | EU Taxonomy Economic Activity: 7.7

- Buildings that have achieved one of the following certifications:

- **LEED Gold or above**
- **BREEAM Excellent or above⁽²⁾**

Or

- Aligned with the CRREM (Carbon Risk Real Estate Monitoring) carbon emissions or energy efficiency threshold for the relevant segment and country.

Or

- Substantial Contribution Criteria of the EU Taxonomy:

- Buildings built before 31 December 2020 with an Energy Performance Certificate (EPC) equal to “A”. As an alternative, the building is within the top 15% of the national or regional building stock expressed as operational Primary Energy Demand (PED) and demonstrated by adequate evidence, which at least compares the performance of the relevant asset to the performance of the national or regional stock built before 31 December 2020 and at least distinguishes between residential and non-residential buildings.

- Buildings built after 31 December 2020, the building meets the criteria specified in Section 7.1 as presented below.
- Where the building is a large non-residential building (with an effective rated output for heating systems, systems for combined space heating and ventilation, air-conditioning systems or systems for combined air-conditioning and ventilation of over 290 kW) it is efficiently operated through energy performance monitoring and assessment.

RENOVATION OF EXISTING BUILDINGS | EU Taxonomy Economic Activity: 7.2

- Buildings⁽³⁾ targeting to achieve the following embodied carbon targets for their design and construction phase:

- **Offices: 500 kg CO₂/sqm**
- **Logistics: 400 kg CO₂/sqm**
- **Shopping centers: 500 kg CO₂/sqm**

And

- Buildings targeting to achieve one of the following environmental certifications:

- **LEED Gold or above**
- **BREEAM Excellent or above⁽²⁾**

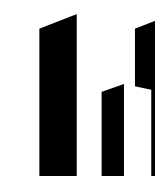
Or

- Below the CRREM (Carbon Risk Real Estate Monitoring) carbon emissions or energy efficiency threshold applicable at least 10 years post completion of renovation work for the relevant segment and country.

⁽¹⁾ For each activity referencing the EU Taxonomy, the EU Taxonomy's Substantial Contribution Criteria (SCC) are detailed in the EU Taxonomy text

⁽²⁾ With the exception of shopping centers, for which a BREEAM Very Good certification will be required

⁽³⁾ Includes only buildings with a value ranging over EUR 3 million



GREEN BUILDINGS

CONSTRUCTION OF NEW BUILDINGS | EU Taxonomy Economic Activity: 7.7⁽²⁾



• New buildings⁽³⁾ targeting to achieve the following embodied carbon targets for their design and construction phase:

- **Offices: 500 kg CO₂/sqm**
- **Logistics: 400 kg CO₂/sqm**
- **Shopping centers: 500 kg CO₂/sqm**

And

• New buildings targeting to achieve one of the following environmental certifications:

- **LEED Gold or above**
- **BREEAM Excellent or above⁽⁴⁾**

Or

• Substantial Contribution Criteria of the EU Taxonomy:

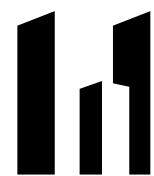
- The Primary Energy Demand (PED) is at least 10% lower than the threshold set for the nearly zero-energy building (NZEB) requirements in national measures implementing Directive 2010/31/EU of the European Parliament and of the Council.
- For buildings >5000 sqm, the building undergoes testing for air-tightness and thermal integrity and any deviation in the levels of performance set at the design stage or defects in the building envelope are disclosed to investors and clients.
- For buildings >5000 sqm, the life-cycle Global Warming Potential (GWP) of the building has been calculated for each stage in the life cycle and is disclosed to investors & clients on demand.

⁽¹⁾ For each activity referencing the EU Taxonomy, the EU Taxonomy's Substantial Contribution Criteria (SCC) are detailed in the EU Taxonomy text

⁽²⁾ As a REIT, MERLIN Properties develops buildings for its own activity to lease at delivery. As such, the construction of new buildings (activity 7.1. Construction of new buildings) falls under the activity 7.7. Acquisition and ownership of buildings activity (See EPRA EU Taxonomy Guidelines Q&A, Question 9B)

⁽³⁾ Includes only buildings with a value ranging over EUR 3 million

⁽⁴⁾ With the exception of shopping centers, for which a BREEAM Very Good certification will be required



GREEN BUILDINGS

INDIVIDUAL RENOVATION MEASURES

|

EU Taxonomy Economic Activity: 7.3, 7.4, 7.5, 7.6



- Project eligibility subject to alignment with the Substantial Contribution Criteria of the EU Taxonomy of activities:⁽²⁾
- 7.3. Installation, maintenance and repair of energy efficiency equipment.
- 7.4. Installation, maintenance and repair of charging stations for electric vehicles in buildings (and parking spaces attached to buildings).
- 7.5. Installation, maintenance and repair of instruments and devices for measuring, regulation and controlling energy performance of buildings.
- 7.6 Installation, maintenance and repair of renewable energy technologies.

DATA CENTERS

|

EU Taxonomy Economic Activity: 8.1



- Data centers delivering industry-leading PUE (Power Usage Effectiveness) levels, resulting in significantly improved PUE levels compared to the average of similar data centers located in a given area (in any case, PUE below 1.5), and complying with the European Code of Conduct for Data Center Energy Efficiency (when applicable).
- Or

Substantial Contribution Criteria of the EU Taxonomy:
- The activity has implemented all relevant practices listed as ‘expected practices’ in the most recent version of the European Code of Conduct on Data Centre Energy Efficiency, or in CEN-CENELEC document CLC TR50600-99-1 ‘Data center facilities and infrastructures - Part 99-1: Recommended practices for energy management’. An independent third-party verify the implementation of practices and they are audited at least every three years.
- Where an expected practice is not considered relevant due to physical, logistical, planning or other constraints, an explanation of why the expected practice is not applicable or practical is provided. Alternative best practices from the European Code of Conduct on Data Centre Energy Efficiency or other equivalent sources may be identified as direct replacements if they result in similar energy savings.
- The Global Warming Potential (GWP) of refrigerants used in the data center cooling system does not exceed 675.

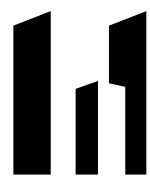
⁽¹⁾ For each activity referencing the EU Taxonomy, the EU Taxonomy’s Substantial Contribution Criteria (SCC) are detailed in the EU Taxonomy text

⁽²⁾ For activities 7.3., 7.4., 7.5 and 7.6 mapped against the EU Taxonomy, please refer to the corresponding EU Taxonomy’s SCC for climate change mitigation for eligibility criteria considered in Appendix 1 and available here: <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32021R2139>

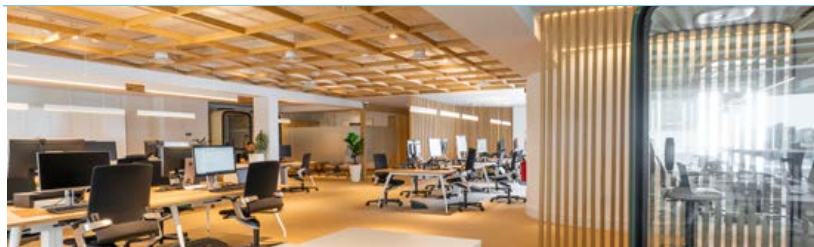


ALLOCATION REPORT

WORLD
LIFE
CENTER



Green Financing	Maturity Date	FY24 outstanding amount
2025 Bond	5/26/2025	€ 600m
2026 Bond	11/2/2026	€ 800m
2027 Bond	7/13/2027	€ 500m
2029 Bond	9/18/2029	€ 400m
2030 Bond	6/1/2030	€ 500m
2034 Bond	12/4/2034	€ 600m
Sabadell Bilateral Loan	1/17/2028	€ 60m
Syndicated Loan	4/20/2028	€ 665m
BBVA Mortgage Loan	7/28/2030	€ 180m
Allianz Mortgage Loan	11/15/2033	€ 170m
Caixa Mortgage Loan	3/31/2034	€ 150m
Novobanco Mortgage Loan	6/28/2031	€ 134m
TOTAL GREEN FINANCINGS		€4,759m

Asset Allocation/Criteria	BREEAM	LEED	CRREM	EPC	PUE < 1.5
 Offices	€ 231m	€ 4,617m	€ 1,050m		
 Logistics		€ 646m	€ 113m	€ 144m	
 Shopping Centers	€ 1,430m	€ 158m	€ 421m		
 Data Centers					€ 516m
TOTAL GREEN BUILDINGS				€ 9,326m	

On May 26th 2025, MERLIN repaid the € 600m bond. The PF situation is as follows:

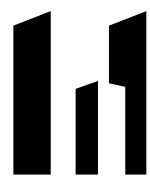
 ➤ Green financings: € 4,258m⁽¹⁾ ➤ Green buildings: € 9,326m

 Leading to a leeway of € 5,068m

⁽¹⁾ Including 2025 Bond repayment (€ 600m) and drawdown of Mediobanca bilateral loan (€ 100m)

IMPACT REPORT

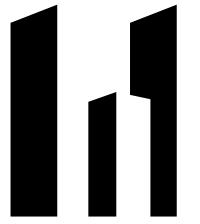




	Scope 1+2 (Tn CO ₂ e)	Intensity (Kg CO ₂ /sqm)	PV Generation (kWh)	Scope 2 (Avoided emissions by purchasing green energy)	Avoided emissions Photovoltaic (Tn CO ₂ e)	Scope 2 Avoided emissions (Tn CO ₂ e)	Photovoltaic Capacity (kWh)
 Offices	1,962	2.1	2,461,953	9,265	682	10,105	2,669
 Logistics	0	0.0	904,572	157	101	258	8,014
 Shopping Centers	733	1.8	3,156,719	6,652	693	7,345	3,433
 Data Centers	322	4.9	394,697	268	112	380	895

APPENDIX





Ruiz Picasso 11

GLA: 36,558 sqm | Built: 2024

- The Ruiz Picasso 11 office building is located in Azca, the business district of Madrid (Paseo de la Castellana). It is very well connected by public transport with multiple metro and bus lines, including the connection between Nuevos Ministerios and the airport

Sustainable initiatives

- Installation of LED lighting
- Installation of EV chargers, bicycle and scooter parking
- Installation of efficient water consumption toilets and faucets
- Renovation of the AC system
- Installation of BMS for improved management of the AC and lighting systems, including sensors per light fixture measuring temperature, humidity and daylight levels, and a best-in-class platform for monitoring energy and water consumption, as well as occupant wellbeing



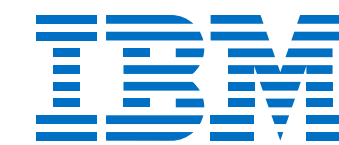
WiredScore
PLATINUM

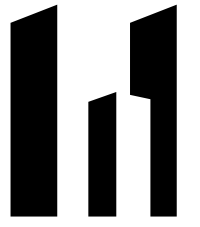
- New façade system reducing incidence of solar radiation on the interior
- 22 kWp PV installation

Key impact indicators

- Operational CO₂ emissions intensity 0 kgCO₂/sqm
- 100% renewable energy procurement

Main tenants (100% let)





Castellana 85

GLA: 16,474 sqm | Built: 2021

- The Castellana 85 office building is situated in the Azca district of Madrid, the capital's business hub. Multiple bus routes and metro lines, including the connection between Nuevos Ministerios and the airport, provide excellent public transport connectivity

Sustainable initiatives

- Installation of LED lighting
- Installation of EV chargers, bicycle and scooter parking
- Installation of efficient water consumption toilets and faucets
- Renovation of the AC system
- Installation of BMS for improved management of the AC and lighting systems
- New active modular façade that reduces solar radiation incidence on the interior and optimizes interior light levels



WiredScore
PLATINUM

Key impact indicators

- Operational CO₂ emissions intensity
0 kgCO₂ /sqm
- 100% renewable energy procurement

Main tenants (100% let)

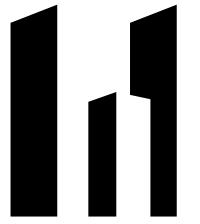
 **accenture**

 **elecnor**



LOOM





P.E. Cerro Gamos I & IV

GLA: 10,814 sqm | Built: 2023

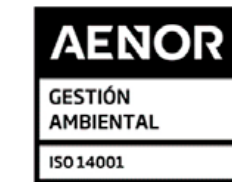
- The Cerro de los Gamos business park is located in Pozuelo de Alarcón, Madrid. It fronts onto the M-40, has quick access to the A-6, and excellent bus and commuter train connectivity

Sustainable initiatives

- Installation of LED lighting
- Installation of EV chargers, bicycle and scooter parking
- Installation of efficient water consumption toilets and faucets
- Renovation of the AC system
- Installation of BMS for improved management of the AC and lighting systems
- New façade system reducing incidence of solar radiation on the interior



SmartScore
PLATINUM



Key impact indicators

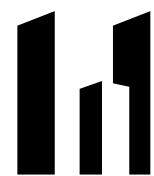
- Operational CO₂ emissions intensity
0 kgCO₂ /sqm
- 100% renewable energy procurement

Main tenants (100% let)

FUJITSU SHISEIDO

GRUPO NETCO





Cabanillas Park II B

GLA: 47,429 sqm | Built: 2023



Cabanillas Park II B is a recently built high quality warehouse located in the main logistics hub of Spain, the Henares Corridor

Sustainable initiatives

- Installation of LED lighting
- Installation of EV chargers
- Best-in-class BMS management system
- 100 kWp PV installation

Key impact indicators

- 100% renewable energy procurement

Main tenants (100% let)



Lisboa Park A

GLA: 45,171 sqm | Built: 2021



Lisboa Park a is located 25 km from Lisbon, in Castanheira do Ribatejo, an area of excellence for logistics activity that supplies Greater Lisbon

Sustainable initiatives

- Installation of LED lighting
- Installation of EV chargers

Key impact indicators

- Operational CO₂ emissions intensity 0 kgCO₂/sqm
- 100% renewable energy procurement

Main tenants (100% let)



Global Transport and Logistics



LOGISTICS SOLUTIONS



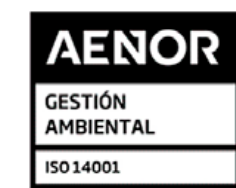
X-Madrid

GLA: 47,120 sqm | Built: 2019

- X-Madrid is a modern Shopping Center in Alcorcón, Madrid offering an urban, technological and innovative consumer experience

Sustainable initiatives

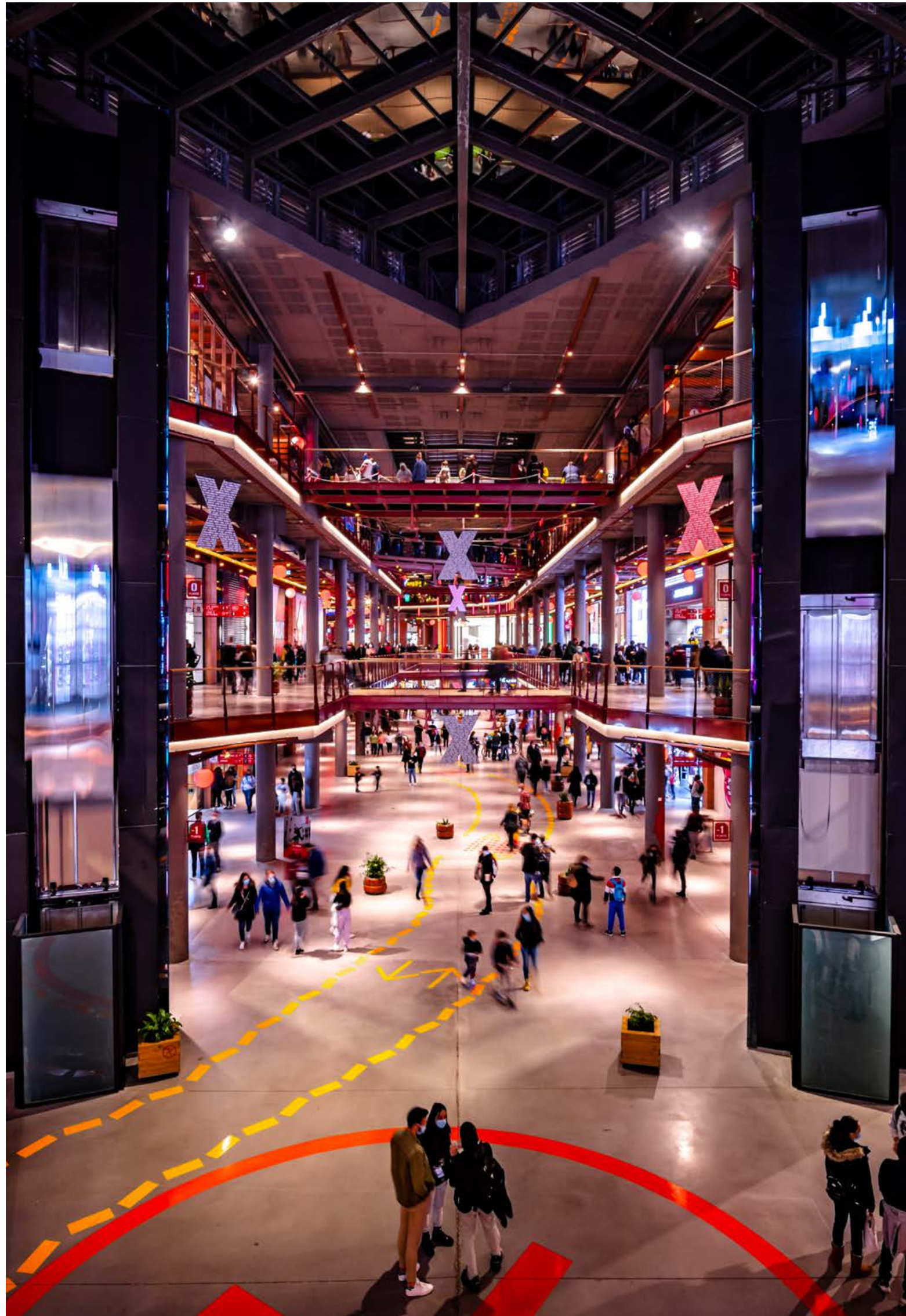
- Efficiency enhancing system for escalators
- Automated presence-detecting lighting system in the parking
- Installation of BMS for improved management of lighting systems
- Installation of LED lighting and improvement of air conditioning installations
- Reduced water usage in toilets
- Installation of 50 EV chargers
- 816 kWp PV installation under construction

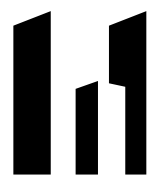


Key impact indicators

- Operational CO₂ emissions intensity 4.2 kgCO₂/sqm
- 100% renewable energy procurement

Main tenants





Barcelona - PLZF

IT capacity: 22 MW | Built: 2023



• The Barcelona – PLZF data center is strategically located between the city center and Barcelona airport. Direct access to undersea cable landings with low latency connections to Asia, Africa, Europe and North America contribute to Barcelona being one of the top five startup hubs in Europe and the leading technology hub in Southern Europe

Sustainable initiatives

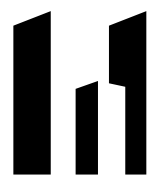
- Green energy consumed certified by guarantees of origin (GOs)
- PV façade, ensuring sustainable energy consumption whilst reducing energy costs
- Waterless cooling (WUE 0.00). Industry average 1.80
- Leading energy efficiency (PUE 1.15). Industry average 1.56
- Heating, Ventilation and Air Conditioning (HVAC) system’s refrigerant is a non-toxic glycol with near-zero Global Warming Potential (GWP)

- Eco-friendly high voltage switchgear without Sulfur Hexafluoride (SF6)
- Building equipped with LED lighting devices, lighting sensors and lighting control systems. Following energy saving recommendations within data room.
- BMS in place to continuously monitor and control operational points within the facility

Key impact indicators

- Operational CO₂ emissions intensity 42.8 kgCO₂ /sqm
- 100% renewable energy procurement

100% let



Bilbao - Arasur

IT capacity: 22 MW | Built: 2023



- The Bilbao - Arasur data center is located at the confluence of high-speed fiber-optic lines, including the ultra-low latency connection to North America and the data hubs of Northern Europe, which offer sustainable placement services on the lowest latency link between Europe and North America

Sustainable initiatives

- Green energy consumed certified by guarantees of origin (GOs)
- Windmill at the site, ensuring sustainable energy consumption whilst reducing energy costs
- Waterless cooling (WUE 0.00). Industry average 1.80
- Leading energy efficiency (PUE 1.15). Industry average 1.56

- Heating, Ventilation and Air Conditioning (HVAC) system's refrigerant is a non-toxic glycol with near-zero Global Warming Potential (GWP)
- Eco-friendly high voltage switchgear without Sulfur Hexafluoride (SF6)
- Building equipped with LED lighting devices, lighting sensors and lighting control systems. Following energy saving recommendations within data room.
- BMS in place to continuously monitor and control operational points within the facility

Key impact indicators

- Operational CO₂ emissions intensity 21.5 kgCO₂ /sqm
- 100% renewable energy procurement

100% let



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