



## Climate Action Plan





## LaSalle's sustainable goals

Climate action today, for a better tomorrow

When properly applied, sustainability criteria can positively influence real estate investment performance. When ignored, it may negatively impact performance. With that in mind, we tailor our approach to each portfolio and asset, with the primary goal of protecting and enhancing financial returns.

We all contribute in different ways and continue to integrate sustainability into our processes until it's part of everything we do.

We act as a fiduciary in our role as an investment adviser and our primary responsibility is to always act in our clients' best interests, maximizing their investment returns, within the constraints imposed via client management agreements.

We have committed to these initiatives





**NET ZERO ASSET** MANAGERS INITIATIVE





In 2021, we committed to reduce the Scope 1 and 2 landlord-controlled operational carbon emissions and scope 3 to the extent possible.

> Net zero by the year 2050 including a 50% reduction by 2030







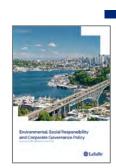
The following resources help frame the importance of Net Zero Carbon ("NZC") in our investment strategies, and describe aspects factors to consider in more detail:



LaSalle's Sustainability in Focus



Evolution to Net Zero Carbon Real Estate by LaSalle R&S team



Global ESG Policy



ISA Briefing – Energy impact on RE by LaSalle R&S team



Value of Green by LaSalle R&S team

# Corporate targets & approach

### **Targets**

- 1. Reduce scope 1 and scope 2, and to the extent possible, scope 3 GHG emissions on an intensity basis\*:
  - By 2030:50% reductionfrom a 2019 baselineBy 2050:100% net zero
- 2. Increase % of AUM managed in line with NZ to over 50% by 2030.

## **Approach**

- 1. An investment vehicle opts to adopt one of three Net Zero Carbon pathways, increasing in ambition from the minimum level noted above.
- 2. Subject to fiduciary duty, and after maximizing energy efficiency, plan for **offsetting nearer to 2040**, using only high-quality additional offsets, unless client requirements require it sooner.

\*Intensity by floor area is our default metric. We will track intensity by \$ invested and report when requested.

Targets in line with PAII Net Zero Investment Framework.



## Core decarbonization strategies

COLLECT

Collecting actual consumption and emissions data for current and future investments

**ENGAGE** 

Engaging with occupiers, investment and supply-chain partners to understand current commitments, and encourage setting NZC targets

**INVEST** 

Reducing emissions intensity of portfolio through strategic acquisitions, capital investments and dispositions

IMPLEMENT

Achieving tangible reductions in carbon intensity



## LaSalle's commitment to net zero

Information on interim target(s) covering the proportion of assets to be managed in line with net zero

## Engaging with investors to reach alignment

Portfolio decarbonization reference baseline
45 kgCO2e/m2, including scope 3, representing

over 14 million m2 across the globe.

Target(s): Portfolio decarbonization reference target -50% portfolio emissions in intensity terms.

GHG scopes included:

We committed to Scope 1 and 2 and to the extent possible, scope 3.

Methodology:

Net Zero Investment Framework

Scenario:

LaSalle uses CRREM pathways at the asset level where applicable

#### Additional information

As a fiduciary to the investors in all 150+ of our investment vehicles, our first responsibility is to deliver investment returns in line with the stated objectives of the client and in accordance with applicable regulations. We continue to engage with our investors to communicate the impact of net zero on performance, now and into the future. To date, we have successfully integrated net zero objectives into 39% of our AUM, in compliance with organizational documents and local regulations.

## Policy on coal and other fossil fuel investments



NZAM disclosure September 2023

39% of total AUM

being managed in line with net zero

\$30.3 billion being managed in line with net zero

## 2019 Baseline & annual progress

45 kgCO2/m2 LaSalle Private Equity Business

Our baseline is expressed on an intensity basis over floor area in order to eliminate as much variability from the property acquisitions and dispositions that occur within our vehicles. Further, due to the use of estimates and changes in our asset mix, this figure is subject to change.

LaSalle is reporting publicly the aggregate baseline emissions from our 2019 holdings globally in our direct private equity business. Going forward, annual progress will be reported as an aggregate across only those vehicles that are being managed in line with net zero.

Each of our vehicles that are managed in line with net zero will set their own objectives that may be in line with, or more ambitious than LaSalle's overall commitment. Each will monitor their own progress against an intensity basis baseline, by property type and by region. Additionally, each will measure and monitor energy use intensity (EUI). Where applicable, assets and portfolios may be monitored against CRREM curves to aid in planning capital expenditures for decarbonization interventions. Each will report their annual results accordingly to their own clients.



# Consider ESG in a risk management context

Many—but not all—investors have added sustainability and social objectives alongside investment performance goals. Trade-offs between impact and financial goals, if any, should not be made blindly; clearly identified, measurable objectives are essential. But even if ESG goals are not pursued, financial risks stemming from structural trends such as climate change must be considered in order manage capital prudently. Secular changes from climate change and new regulations have the potential to impact performance for all investors.

| APPROACH:                      | Traditional                        |  | Responsible / sustainable  | Impact  |   |
|--------------------------------|------------------------------------|--|--|---|---|
|                                | Risk naïve                         | Risk aware   | Responsible / sustainable  | "Finance first"   | "Impact first"  |
| Financial goals                | Seeks attractive financial returns |  |  |   | Accep<br>lower<br>return  |
| Manage "ESG-<br>related" risks |                                    | Considers climate, social and reseaseks related opportunities  | gulatory risks to the extent they impact financial returns;  |   |   |
| Impact goals                   |                                    |  | Reduces negative outcomes for people / planet  |   |   |
|                                |                                    |  | Generates positive outcomes for people / planet  |   |   |
|                                |                                    |  | "Additional" contribution to solutions   |   |   |
| Strategy and tactics           | Comply with existing regulations   | <ul> <li>Same as left, plus</li> <li>Incorporate modeling of physical and transition climate risks</li> <li>Avoid or limit exposure to assets heavily exposed to ESG risks, and/or require higher return</li> <li>Invest in green improvements needed to meet current and anticipated market or regulatory requirements</li> </ul> | <ul> <li>Same as left, plus</li> <li>Exclusion approach limits exposure to assets and tenants with certain environmental and social characteristics</li> <li>Active approach goes beyond exclusions to improve environmental and social outcomes (e.g., brown-to-green strategies that deliver attractive financial return)</li> </ul> | <ul> <li>Same as left, plus</li> <li>Act earlier than strictly necessary in base case assessment of financial returns, or when returns are not yet proven</li> <li>Emphasis on "additionality"—i.e., investments that otherwise would not happen</li> </ul> | <ul> <li>Addresses environmental and<br/>societal challenges through<br/>strategies that may generate a<br/>below-market financial return for<br/>investors</li> <li>Additionality essential</li> </ul> |





#### **ACCRETIVE VALUE** Decreased... **DRIVERS (AVD)** How we add value Carbon pricing risk More desirable spaces Sustainability increasingly presents Climate impact risk opportunities to create value and Rent premiums Resilience risk mitigate risk Increased Regulatory occupancy disclosure risk Our sustainability policy supports an approach Increased tenant that seeks to add value at every opportunity, by enhancing Accretive Value Drivers (AVD) and retention Insurance premium fortifying **Defensive Value Protectors** (DVP). risk Faster lease-up We aim to add value at every stage of the investment lifecycle, from due diligence through Valuation risk Lower operating acquisition, development, maintenance and expenses asset management. Sustainability assessment **Functional** outcomes and any applicable improvement plans Higher net operating obsolescence risk are reflected in underwriting and Investment incomes Committee approval documents. Reputational risk Greater investor Importantly, asset managers carry out regular appeal sustainability reviews to optimize investment and **DEFENSIVE VALUE** development opportunities and minimize risk. PROTECTORS (DVP) Lower cap rates



Mitigating risks and identifying opportunities to drive investment performance.

## Portfolio management

- Portfolio-level tracking of sustainability performance and climate risk
- Informs portfolio construction strategies, acquisitions and hold/sell decisions
- Sustainability approach reflected in annual strategic plans



- Assessment of key sustainability information and climate risk screening
- Development of a budget and action plan for achieving investment performance, including through sustainability focused plans
- Findings and improvement plans reflected in underwriting and Investment Committee approval documents

## **Asset management**

• Ongoing efforts to track performance: certifications and data on energy, water and waste consumption and GHG impact, including tenant data

Asset

management

- · Sustainability plan integrated into annual asset level business plan, operating budget and
- Tackle quick wins soon after acquisition, and leverage opportunities to maximize efficiency in planned capex
- Address climate risk mitigation and adaptations as needed
- Continuous focus on operating efficiently and partnering with property teams and tenants





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#### **NZC** audits **Business plans** Delivery Country specific project Detailed review with sustainability Net zero initiatives included in management teams to structure team, technical specialists and business plans: procurement and deliver different asset managers **Energy saving** types of initiatives: Decarbonisation Renewable energy generation · Quick wins · Onsite renewable energy Phased to align with broader · Works to landlord areas strategies and market demand · Tenant engagement strategies (leasing / refurbishment / sale) **Fenant engagement:** aligned energy saving strategies Solar: on site renewable energy generation to reduce tenant energy costs Development: low carbon strategies (embodied & operational) Physical risk: adapt to withstand more frequent and intense physical hazards **Transition risk:** ensure assets are future-ready in a decarbonising economy

All subject to fiduciary duty and client governing documents

Performance & targets

Green Building Certifications

Completed projects

Data coverage

Technical building assessments

Goals and regulations

Technical building assessments

Operational activities

Capital improvements

On site renewables and energy procurement

Water, waste and biodiversity

Tenant and community engagement

Proptech (e.g. EV chargers)

Climate risk mitigation

**OUTCOMES** 





Low carbon materials and construction methods through our Sustainable Development Standards Supply chain Energy use Intensity targets by asset to drive down consumption and increase on-site generation using our Sustainability Management Platform Energy Tenant Any residual emissions will be Carbon emissions operational Engagement with partners through our addressed through PPAs and On-site carbon Supplier Code of Conduct high quality offsetting with proven additionality Baseline carbon emissions Baseline carbon emissions

Net zero by 2050

Progress to NZC can be evaluated against a "CRREM curve"



## **Evaluating climate risk**

Climate action today, for a better tomorrow

LaSalle incorporates climate risk into investment decisions by:



#### **Evaluating**

data from climate risk data providers to consider in overall market assessments



#### Mitigating

identified risks in new and standing assets



## **Publishing**

thought leadership on how LaSalle and the industry at large become intelligent and careful consumers of predictive models



### Identifying

climate risks as we evaluate new acquisitions



### Incorporating

climate risk in our portfolios' strategic planning as a factor we weigh in making buy/hold/sell decisions



### Reporting

climate risk to inform clients, fulfill global commitments and promote transparency

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The evaluation of both physical and transitional climate risk includes several chronic and event-driven physical hazards, as well as legislative and regulatory changes across global jurisdictions.

This allows us to assess the materiality of the potential impact from both types of risks.



How to choose, use and better understand climate-risk analytics



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## Externally impactful forces to meeting NZ goals

The real estate industry relies on outside factors in order to reach net zero goals



### Tenant operations outside landlord control

 Tenant engagement programs underway to work with tenants to collect their data and to reduce their energy consumption

## Market needs to recognize the value of decarbonization efforts

- Increasing tenant demand for NZ space expected to drive rent premia and reduce downtime and vacancy
- Capital market demand for NZ from buyers and lenders would help drive landlord decarbonization efforts across a market

## Greening of the electrical grids

- Most real estate buildings cannot be truly net zero without green electricity from the grid
- Offsets or procuring green energy would likely be required to claim net zero

## **Technology improvements**

- Design, availability and cost of new mechanical equipment (i.e. electric heat pumps, carbon recapture technologies, etc.)
- More efficient technology for on-site renewables, especially for properties with less available space

## Regulatory environments

 Locations with regulatory carrots and/or sticks should accelerate decarbonization within that market, while less regulated markets may see slower adoption

## Additional challenges

Access to data

Aspects of our carbon footprint are currently estimated using a benchmark approach where primary data is not available. We are targeting increasing coverage and quality of data to ensure that carbon impacts can be more robustly assessed. This will be achieved through use of automated data collection technology and services, and green lease clauses.

Changing market

There is a continual evolution of Net Zero Carbon definitions in commercial real estate. We continue to engage in industry conversations around this topic and closely monitor market conditions.

Global approach

As an international business we study the varying market speeds and evolving regulations globally. Our strategy ensures a consistent global ambition with targeted approaches for each of our investment vehicles.

Embodied carbon

The real estate industry's understanding of embodied carbon is more limited compared to operational carbon. The industry is still in the early stages of establishing a baseline and consistent measurement to assess construction carbon impacts and embodied carbon from supply chains.

Engagement of key stakeholders

The buy in of key stakeholders to the strategy will be critical, notably investors and occupiers. Engagement with tenants and suppliers is therefore a key feature within the strategy. Solutions include the sharing of data and best practice across our business and the wider industry.

Costs to deliver

We understand that for some asset classes the cost of delivering net zero carbon performance may be challenging. Our comprehensive program of net zero carbon audits is generating the detailed information we need to feed into our investment strategy.



We continue to work through several challenges in delivering a net zero strategy across all our various real estate investment vehicles globally which are shared by the wider industry.

We are working with our investment professionals to ensure our approach properly mitigates risk while also driving investment performance as we diligently progress our pathways to net zero.



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