



PAGE 3



# A MESSAGE FROM OUR CHIEF EXECUTIVE OFFICER AND CHAIRMAN ELECT

Marking two decades as a publiclytraded REIT, I am focused on SL Green's commitment to corporate sustainability now more than ever. As we approach a new era of sustainability where Environmental, Social, and Governance (ESG) decisions are inextricably linked with economic performance, SL Green is poised to be an industry leader. Our collective vision is using capital to generate productive, sustainable outcomes while limiting future risk to people and planet. Leveraging key ESG indicators identified by our investors and stakeholders, SL Green has assembled a portfolio that creates long-term value with a positive impact to society.

Today, no organization is more committed to meeting the dynamic needs of New York City's

community than SL Green—a homegrown company that is unsurpassed in demonstrating leadership in both financial performance and social responsibility. SL Green's strategy is aligned with future resiliency of New York City as we meet citywide carbon reduction goals, deploy cutting-edge technology, and operate around the transportation hubs that are at the heart of the city's vitality.

As a native New Yorker, it is of the utmost importance that SL Green's portfolio propagates the collective vision of New York City as a united community. Together, we will transform the built environment to mitigate climate change and provide a high quality of life for all New Yorkers.

New buildings are reshaping the skyline while existing properties are being modernized and repurposed, all to perform at the highest levels of sustainability. Our vision for the most ambitious office tower in New York City has been manifested through the

development of One Vanderbilt, where all design, construction, and operational elements prioritize environmental stewardship and societal responsibility.

Our unwavering commitment to New Yorkers is imperative to SL Green's long-term business strategy. At SL Green, our vision is to build an environmentally and socially sustainable legacy for the city I love.



Marc Holliday Chief Executive Officer SL Green Realty Corp.

### **ENVIRONMENTAL**

Central to SL Green's mission to improve the city in which we invest is a conscious effort to minimize our carbon footprint by reducing emissions, conserving water, and promoting the use of recycled materials.

### SOCIAL

SL Green's key partnerships extend beyond the confines of our offices and into the greater NYC community. We consciously strive to be stewards of well-being and agents of goodwill toward our neighbors in the city through our wellness programs, volunteerism, and financial patronage.

### GOVERNANCE

SL Green conducts our business in accordance with the highest moral, legal, and ethical standards. Our reputation for integrity is the cornerstone of the public's faith and trust in our company.

### **KEY ACHIEVEMENTS**

SL GREEN CONTINUES TO ACHIEVE SUPERIOR OPERATING PERFORMANCE AND STRIVES TO MAINTAIN ITS POSITION AS A MODEL OF CORPORATE CITIZENSHIP.

MOST SUSTAINABLE REIT BY REAL **ESTATE FINANCE** AND INVESTMENT 20.5M

SQUARE FEET

connected to a real-time energy management platform

130

**COMMUNITY EVENTS** 

as volunteering opportunities (2018)

\$220M

INVESTED IN PUBLIC

15M **SQUARE FEET** 

participating in the WELL Portfolio program

30%

PORTFOLIO-WIDE

\$66M

INVESTED IN ENERGY

drive installations (since 2010)

**\$1M** 

SQUARE FEET

**ENERGY STAR certified and** recipient of Partner of the Year -Sustained Excellence (2017-2018)

IN CONTRIBUTIONS

to charitable organizations and philanthropic endeavors (2018)

SL GREEN REALTY CORP. 2018 SUSTAINABILITY REPORT

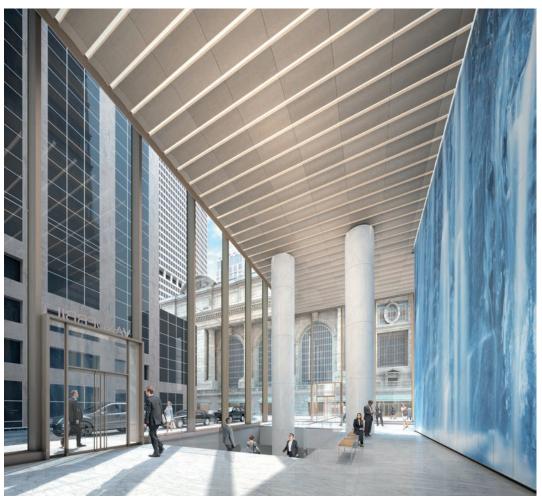
CEO LETTER ENVIRONMENTAL SOCIAL GOVERNANCE GOVERNANCE

**Key Achievements** 

### **ONE VANDERBILT**

The sustainable design of One Vanderbilt creates a Class-A office experience for tenants, visitors, and the local community. With thoughtful consideration to wellness elements like natural light, quality air, and thermal comfort, One Vanderbilt offers tenants the flexibility to adjust to the changing workforce. Tenants will experience superior building features and amenities, including:

- → LEED Certification
- → WELL Certification
- → 30,000 square foot amenity floor
- → Conference center
- → Indoor air quality that will surpass the ASHRAE 62.1 standard by 30%
- → Quality water ensured by enhanced filtration
- → 85% of tenant floor area with premier access to daylighting through floor-to-ceiling windows
- → Access to healthy food offerings in the third floor amenity space
- → Movement, physical activity, and active living promoted through design strategies
- → Maximum level of comfort among all building occupants ensured through HVAC system design and acoustical comfort parameters

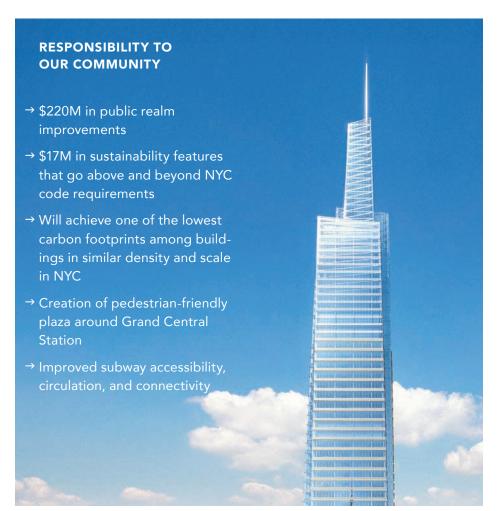




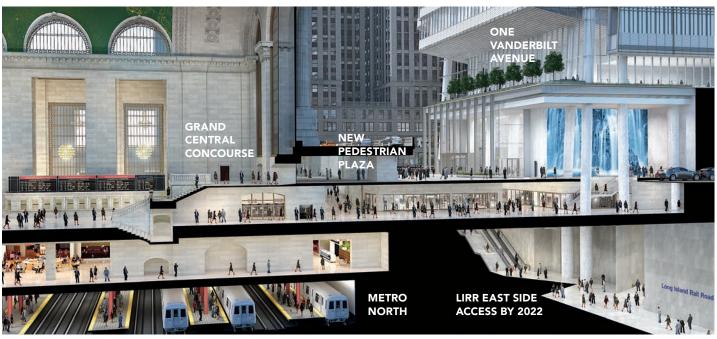




One Vanderbilt is the next generation of transit-oriented development in New York. In an unprecedented public-private partnership, SL Green will implement \$220 million of public space and transit improvements in conjunction with the construction of One Vanderbilt. This will create a pedestrian-friendly public plaza that bridges the building and Grand Central Terminal. The apex of sustainability, wellness, and amenities will provide both One Vanderbilt's tenants and the surrounding community with an unsurpassed urban experience.



PAGE 7





### **Environmental Sustainability**

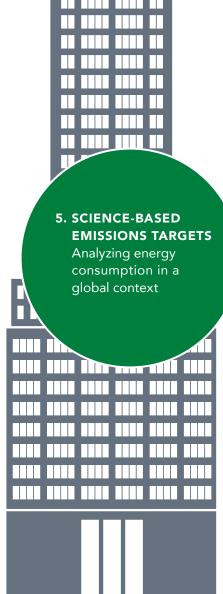
### **OUR APPROACH**

SL Green developed a sixpronged strategy to sustainability, ensuring that the portfolio is resilient, responsible, and reliable. This approach is integrated through the life cycle of all properties, spanning the acquisition, planning, design, construction, and operational phases.

1. REDUCE ENERGY
CONSUMPTION
Stabilizing portfoliowide carbon footprint



3. GREEN BUILDING 4. TENANT **DESIGNATIONS ENGAGEMENT** Pursuing third-party Educating tenants verification across 100% through webinars, of the portfolio town hall meetings, and lobby events



ASED TARGETS
ergy
in in a skt

6. RENEWABLE ENERGY
Procuring energy from renewable resources

kt

**Environmental Sustainability** 

# OUR CARBON STRATEGY

SL Green's commitment to creating a greener footprint begins with emissions reductions across its properties. Collaboration with tenants, employees, and other stakeholders is critical in realizing these goals by setting targets and implementing effective management strategies. To further verify its sustainability performance, SL Green participates in a wide variety of external reporting programs such as the Global Reporting Initiative (GRI), CDP, LEED, ENERGY STAR, and the NYC Mayor's Carbon Challenge.

"WE APPLAUD SL GREEN
FOR PROACTIVELY
IMPROVING THE PERFORMANCE OF THEIR
BUILDINGS, REDUCING
GHG EMISSIONS, AND
HELPING TO PROTECT
THE HEALTH AND
WELL-BEING OF ALL
NEW YORKERS."

Mark Chambers
Director
New York City Mayor's Office of Sustainability



### POLICY FRAMEWORK

SL Green contributes to the 80x50 Buildings Partnership, a collaborative effort from New York City's leading building and energy stakeholders to develop a policy framework that reduces citywide emissions. In tandem with this effort, SL Green crafted climate policy alongside the Real Estate Board of New York's Sustainability Committee and participated in the Mayor's Office of Sustainability's 80x50 technical working group.

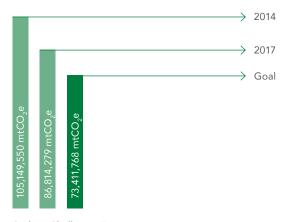
NYC MAYOR'S GOAL

80x50

80% REDUCTION IN CITYWIDE GHG EMISSIONS BY 2050

### **NEW YORK CITY CARBON CHALLENGE**

SL Green is participating in the New York City Mayor's Carbon Challenge with 8 buildings across 8 million square feet. Their pledge is to reduce greenhouse gas (GHG) emissions by 30% over this 10-year initiative. This program includes commitments from tenants, and is in alignment with Mayor de Blasio's goal to reduce citywide GHG emissions 80% by 2050.



Carbon Challenge Emissions

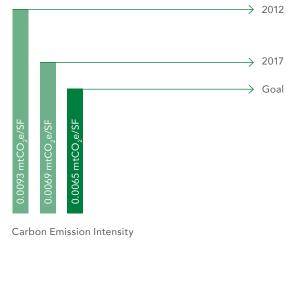


SL GREEN'S REDUCTION GOAL

30%
IN GHG EMISSIONS INTENSITY BY 2025

### **CARBON DISCLOSURE PROJECT**

In 2018, SL Green responded to the CDP Climate Change survey for the first time and is among the first owners in New York City to participate. The CDP response is a public commitment to carbon and risk management transparency. To ensure that emissions reductions are embedded in company operations, a 30% intensity reduction goal was established for 2025.





### **Environmental Sustainability**

### **LEED**

SL Green has a long history of leading the pursuit of green building designations, with LEED at the core of its strategy. Dating back to 2009, SL Green was among the first owners to adopt LEED for Existing Buildings (EB) in New York City at 100 Park Avenue. When the new version 4 standard was introduced in 2016, 485 Lexington was one of the first buildings in the nation to achieve LEED EB. SL Green achieved LEED certifications spanning 18 million square feet historically, and its current portfolio holds certifications across 15 million square feet.



Certified: SL Green Corporate Office (Commercial Interiors), 55 West 46th Street



10 East 53rd Street, 110 East 42nd Street, 1185 AoTA, 485 Lexington Avenue, 635 AoTA, 810 Seventh Avenue



Gold:
100 Church Street, 100 Park
Avenue, 11 Madison Avenue, 125
Park Avenue, 1350 AoTA, 1515
Broadway, 220 East 42nd Street,
304 Park Avenue South, 360
Hamilton Avenue, 420 Lexington
Avenue, 461 Fifth Avenue, 521
Fifth Avenue, 711 Third Avenue,
750 Third Avenue

### **OUR LEED STRATEGY**

Across the 6 properties that earned LEED certifications in 2018, SL Green:



Implemented LEED plans and policies across 100% of properties.



Offset 16,675 MWh of electricity through wind power.



Decreased average water consumption by 33%, equating to over 8M gallons of water saved annually.



Met sustainable criteria with 76% of janitorial cleaning and paper product purchases.

SL Green's 2018 LEED Volume efforts reduced energy consumption by an average of 760,000 kWh/year. This is equivalent to 560 metric tons of CO<sub>2</sub> avoided per building, or:



120 cars being removed from the road.



14,582 tree seedlings growing for 10 years.



The energy to power 61 homes for a year.



Saving 63,311 gallons of gasoline.













### **Environmental Sustainability**

### **ENERGY STAR**

ENERGY STAR is foundational to SL Green's energy management program. It is a measurement and verification tool that enhances the quality, competitiveness, and resiliency of the commercial portfolio. ENERGY STAR scores serve as the catalyst SL Green uses to motivate its building operators, property managers, and tenants to pursue capital efficiency projects and implement change.

In recognition of its operational excellence, the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Energy (DOE) awarded SL Green the prestigious 2018 Partner of the Year—Sustained Excellence award. Only 1% of 16,000 EPA partners achieve Partner of the Year, distinguishing SL Green as a leader.





2017 ENERGY STAR Labels

#### NYC

- 1. 100 Church Street
- 100 Park Avenue
   11 Madison Avenue
- b. II Wadison Avenu
- 4. 125 Park Avenue
- 5. 1350 AoTA
- . 1515 Broadway
- 7. 215 Park Avenue South (not shown)
- 8. 220 East 42nd Street
- 9. 3 Columbus Circle
- 10. 420 Lexington Avenue
- 11. 485 Lexington Avenue
- 12. 461 Fifth Avenue
- 13. 521 Fifth Avenue
- 14. 600 Lexington Avenue
- 15. 711 Third Avenue

### RECKSON (not shown)

- 16. 1 International Drive
- 17. 2 International Drive
- 18. 4 International Drive
- 19. 1055 Washington Boulevard
- 20. 200 Summit Lake Drive
- 21. 500 Summit Lake Drive

SL GREEN ACHIEVED
ENERGY STAR LABELS ACROSS
13.4 MILLION SQUARE FEET,
REPRESENTING 9% OF ALL OF
MANHATTAN'S LABELS.



**Environmental Sustainability** 

### **EFFICIENCY STRATEGY**







**Environmental Sustainability** 

# PARTNERING WITH OUR TENANTS

Building long-lasting relationships with tenants is at the heart of SL Green's business, beginning with a commitment to support their environmental initiatives through data transparency and green operational standards. SL Green's team is positioned to assist tenants in pursuing LEED

and WELL certifications, incentives, and energy saving opportunities. Sustainability goals are achieved when landlords and tenants have shared accountability and a commitment to corporate responsibility.



# BLOOMBERG 919 THIRD AVENUE

### Bloomberg

Bloomberg integrates sustainability into every aspect of its business, including waste management. Bloomberg has established an aggressive goal of diverting 90% of waste from landfill by 2020. Compost of organic waste is vital in order to achieve this goal. SL Green has instituted a unique operational schedule to accommodate Bloomberg's composting program at 919 Third Avenue.

WITH OVER 100,000

NEW YORKERS

WORKING THROUGHOUT

SL GREEN'S

PORTFOLIO, TENANT

PARTNERSHIPS

ARE FUNDAMENTAL.



# COHNREZNICK CAPITAL 420 LEXINGTON AVENUE



PAGE 21

Through NYSERDA's Commercial Tenant Program, SL Green was able to provide a free energy analysis for our tenant at 420 Lexington Avenue, CohnReznick Capital—a renewable energy investment bank. Further strengthening their commitment to sustainability, we provided actionable insights, identified savings opportunities, and introduced technologies allowing their office to achieve greater operational excellence.

GOVERNANC

### **NY GREEN BANK**



To implement the savings opportunities identified through NYSERDA's Commercial Tenant Program, SL Green is facilitating financing options for its tenants. SL Green is working with the NY Green Bank to mobilize private capital for efficiency initiatives and technologies to be implemented in tenant spaces.



# UN WOMEN 220 EAST 42ND STREET



Beginning their journey in April 2013, UN Women established the goal of achieving a LEED Commercial Interiors (CI) certification in their office space. Completion of UN Women's 4th floor office renovation in 2018 made UN Women the first tenant at 220 East 42nd Street—a U.S. national historic landmark building—to receive a LEED CI Certification. This achievement was made possible because SL Green pursued a base building LEED certification, which contributed the final five points required to make the UN Women's LEED certification official.



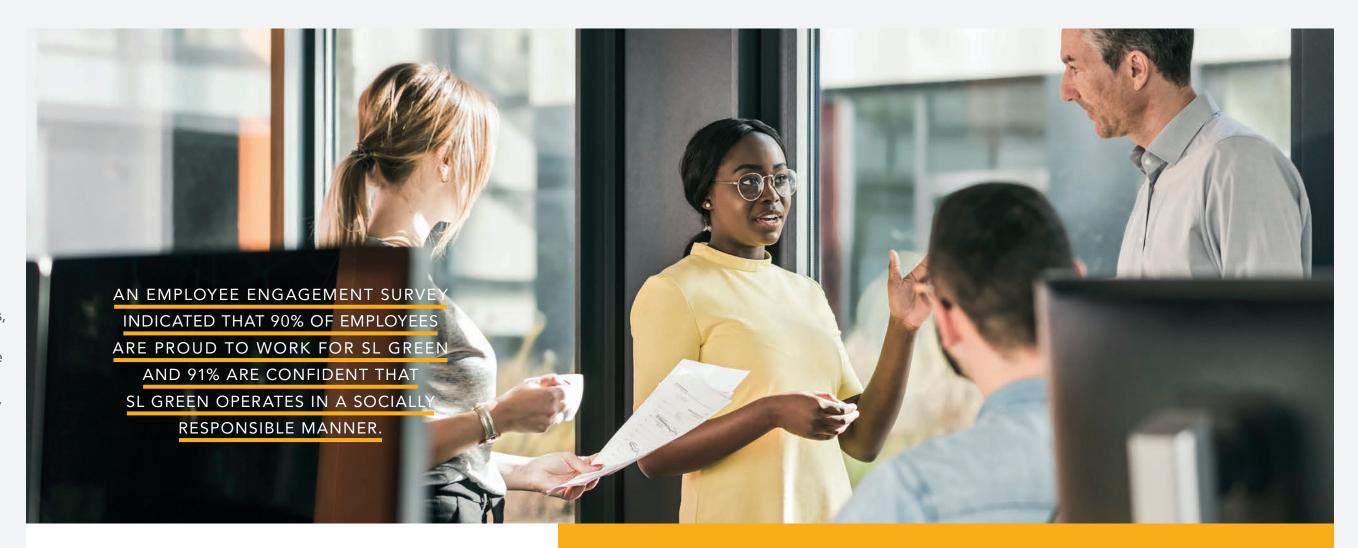
SL GREEN REALTY CORP. 2018 SUSTAINABILITY REPORT GOVERNANCE PAGE 25

### Social Responsibility

### **OUR PEOPLE**

SL Green is focused on fostering a healthy work culture through talent attraction, professional development, and diversity and inclusion practices. Its success is a direct result of the Company's best-in-class team and their dedication to excellence.

SL Green is committed to workplace diversity in all its forms, with an employee population that reflects a microcosm of the city itself. Our workforce represents this diversity across race, gender, and thought.



SL Green offers a robust benefits package that addresses physical, mental, and financial wellness as equally important parts of a whole. The Company's approach to curating this suite of benefits holds employee feedback and fulfillment as a central consideration.

SL Green conducts employee engagement surveys and uses employee feedback to enhance its existing offerings. These initiatives address paid time off policy, parental leave, and voluntary benefits. Recent feedback from employees resulted in the addition of a charitable contribution match program and employer-sponsored volunteer days for all employees. Additionally, environmentally conscious fund options were introduced to the Company's 401(k) lineup, allowing SL Green's team to align financial decisions with personal values.

Corporate Personnel	Gender		Age		
	Male	Female	Less than 30 years old	30 – 50 years old	More than 50 years old
Total number of employees	159	147	69	161	76
Permanent	159	147	69	161	76
Temporary	0	0	0	0	0
Full-time	159	146	68	161	76
Part-time	0			0	0

50% OF SL GREEN'S CORPORATE AND BUILDING PERSONNEL ARE REPRESENTED BY RACIAL MINORITIES

SL GREEN REALTY CORP. 2018 SUSTAINABILITY REPORT GOVERNANCE PAGE 27

### Social Responsibility

### **LIVING GREEN**

The office of the future is not only sustainable and energy efficient, but it is also an environment that facilitates work-life balance and wellness for occupants.

SL Green provides tenants with premier experiences. The result is Living Green, a program that offers a suite of wellness amenities including yoga, meditation, educational speaking events, and health-food pop-ups in partnership with Better Spaces. Through this program, standard office spaces will be redefined to create a culture of community, productivity, and health.









"OUR GOAL IS TO OFFER
THE MOST AMENITIZED
AND ADVANCED SPACES FOR
TENANTS LOOKING
TO GROW THEIR BUSINESS
AND PROVIDE THEIR EMPLOYEES
WITH A TOP-OF-THE-LINE
WORK EXPERIENCE."

Steven Durels
Executive Vice President,
Director of Leasing and Real Property
SL Green Realty Corp.

"LIVING GREEN IS IN LINE
WITH THE TYPES OF
AMENITIES THAT OUR EMPLOYEES
REQUEST AND DESERVE."

ABN AMRO Tenant 100 Park Avenue

Social Responsibility

# **COMMUNITY ENGAGEMENT**

Volunteerism and philanthropy are ingrained in SL Green's ethos. SL Green's events touch and inspire over 150,000 New Yorkers. Partnering with tenants extends SL Green's reach and collectively makes a significant impact on the surrounding community.

AWARDED THE
CHANGEMAKER AWARD
BY THE NYC
MAYOR'S OFFICE OF
SERVICE IN
RECOGNITION OF
SL GREEN'S
VOLUNTEERISM AND
PHILANTHROPIC
EFFORTS (2018).











SL GREEN REALTY CORP. 2018 SUSTAINABILITY REPORT

O LETTER

EY ACHIEVEMENTS

ONMENTAL

OCIAL

GOVERNANCE

### Strong Governance

### **MANAGEMENT PRINCIPLES**

SL Green's risk management framework is built on sound governance. Policies governing environmental, social, and governance topics ensure SL Green's operations balance financial responsibility with corporate citizenship. Additional policies can be accessed from SL Green's website: www.slgreen.com/sustainability.

## EMBRACING STEWARDSHIP OF THE ENVIRONMENT

### **EMISSIONS REDUCTION**

SL Green's commitment to creating a greener footprint includes reducing emissions across our properties. We work with tenants, employees, and other stakeholders to realize these goals by setting targets, providing resources, building awareness, supplying tools, creating effective monitoring strategies, and monitoring our progress and achievements. SL Green has set a target for a 30% intensity reduction in Scope 1, 2, and 3 (downstream) CO<sub>2</sub>e per square foot, with a baseline of 2012, and a target year of 2025.

### **EFFICIENT USE OF NATURAL RESOURCES**

SL Green is committed to environmentally sustainable initiatives and innovation that deliver energy and natural resource efficiency. We continue to introduce a broad platform of market-leading initiatives to address energy usage and natural resource consumption that deliver value for our business, tenants, and community.

#### **CREATING ENVIRONMENTAL AWARENESS**

SL Green is committed to regularly promoting environmental awareness among our tenants, employees, industry, local communities, and other stakeholders.

### ENSURING THE WELL-BEING OF STAKEHOLDERS, EMPLOYEES, AND TENANTS

### DIVERSITY

SL Green cultivates a diverse workforce that is inclusive and encourages employees to collaborate and contribute, regardless of race, color, religion, national origin, sex, sexual orientation, age, disability, veteran status, or other characteristic protected by law.

### **HEALTH AND SAFETY**

SL Green is committed to protecting, and aims to improve, the health, safety, and well-being of our employees, tenants, vendors, and communities through active engagement, education, and deployment of various programs and resources.

### **COMMUNITY INVOLVEMENT**

This entails proactively connecting our properties to the local community and engaging with, and incorporating feedback from, city and neighborhood leaders, law enforcement, transportation and public safety officials, planners, local business groups, chambers of commerce, schools, libraries, charities, resident associations, and philanthropies.

# IMPLEMENTING SOUND GOVERNANCE PRACTICES

### SHAREHOLDER ENGAGEMENT

As per the rules of the Securities and Exchange Commission, stockholders are permitted to submit proposals to be included in our proxy materials if the stockholder and the proposal satisfy the requirements specified in Rule 14a-8 under the Exchange Act.

### WHISTLEBLOWER PROGRAMS

SL Green's Board Audit Committee has established procedures for the receipt, retention, and treatment of complaints received regarding accounting, internal accounting controls, or auditing matters and the confidential and anonymous submission by our employees of concerns regarding questionable accounting or auditing matters.

#### DATA PRIVACY

SL Green is committed to guard the personal information shared with us to ensure the content and services that we provide are always tailored to a user's current, designated preferences. SL Green does not offer or allow the selling of any user-provided information to third parties.

### **BUSINESS ETHICS**

SL Green's Code of Business Conduct and Ethics addresses compliance with applicable laws, conflicts of interest, use and protection of the Company's assets, confidentiality, as well as communications with the public, accounting matters, records retention, fair dealing, discrimination, harassment, and health and safety.

#### **ANTI-BRIBERY AND CORRUPTION**

SL Green is committed to operating our business in accordance with the highest moral, legal, and ethical standards. No employee should ever receive a payment or anything of value in exchange for a decision involving the Company's business, and no employee should offer anything of value to government officials or others to obtain a particular result.

### FAIR COMPETITION

SL Green is committed to dealing fairly with its tenants, contractors, suppliers, employees, and other third parties.



### Strong Governance

### STAKEHOLDER ENGAGEMENT

SL Green identifies stakeholders as those who affect SL Green's business, and those who are potentially affected by the business. The following table includes examples of topics raised by SL Green's stakeholders:

Stakeholder Group	Engagement Frequency	Engagement Method	Topics Raised		
Board of Directors	Annual	<ul> <li>→ Sustainability Report</li> <li>→ Institutional Investor Conference</li> <li>→ Annual Presentation</li> </ul>	Energy, Emissions, Water, Effluents and Waste, Local Community, Economic Performance, Environmental Compliance, Socioeconomic Compliance		
Employees	Ongoing	<ul> <li>→ Annual Company Luncheon</li> <li>→ Employee Satisfaction Survey</li> <li>→ Ongoing Program Updates</li> <li>→ Training and Education</li> <li>→ Volunteerism</li> </ul>	Freedom of Association and Collective Bargaining, Diversity, Nondiscrimination, Equal Pay, Occupational Health and Safety, Employment, Training and Education, Child Labor, Forced or Compulsory Labor, Labor/Management Relations		
Executive Team	Monthly	<ul> <li>→ Annual Presentation</li> <li>→ Institutional Investor Conference</li> <li>→ Quarterly Status Reports</li> <li>→ Sustainability Report</li> </ul>	Energy, Emissions, Water, Effluents and Waste, Local Community, Economic Performance, Environmental Compliance, Socioeconomic Compliance		
Industry Peers	Ongoing	<ul> <li>→ Joint Ventures</li> <li>→ Sustainability Committees</li> <li>→ Trade Associations</li> </ul>	Energy, Emissions, Water, Environmental Compliance, Effluents and Waste, Public Policy, Local Community, Customer Privacy, Economic Performance, Indirect Economic Impacts		
Investors	Ongoing	<ul> <li>→ Annual Report &amp; 10-K</li> <li>→ Proxy Statement</li> <li>→ Sustainability Report</li> <li>→ Updates published to slgreen.com/sustainability</li> </ul>	Economic Performance, Anti-corruption, Environmental Compliance, Socioeconomic Compliance, Diversity		
Local Community	Ongoing	<ul> <li>→ Philanthropy</li> <li>→ Volunteerism</li> <li>→ Business Improvement Districts</li> <li>→ Civic Engagement</li> </ul>	Energy, Emissions, Water, Effluents and Waste, Indirect Economic Impacts, Local Community, Biodiversity, Public Policy		
Sustainability Consultant	Ongoing	<ul> <li>→ Energy Management</li> <li>→ Green Building Certification</li> <li>→ Sustainability Policy Development</li> </ul>	Energy, Emissions, Water, Environmental Compliance, Effluents and Waste, Public Policy, Supplier Environment Assessment		
Tenants	Ongoing	<ul> <li>→ Town Hall Meetings</li> <li>→ Tenant Satisfaction Survey</li> <li>→ Newsletter and Webinar</li> <li>→ Green Building Certification</li> </ul>	Security, Customer Health and Safety, Materials, Energy, Emissions, Procurement Practices, Customer Privacy		

### Strong Governance

### **MATERIALITY**

In 2017, SL Green performed a complete materiality assessment that was informed by stakeholder engagement processes. SL Green determined that the topics identified as material to the Company increased from 2016 to 2017. A detailed description of the materiality assessment process is presented below.

SL Green's materiality assessment involved highlighting the sustainability topics that were most meaningful to stakeholders and relevant to the company. To initiate the materiality process and substantiate the chosen material topics, SL Green engaged priority stakeholders in 2017 and

continues to engage stakeholders on an ongoing basis. While targeted engagement was not undertaken solely for the purpose of this report, ongoing stakeholder engagement continues to inform reporting content.

As part of the materiality assessment, a quantitative analysis was performed to rank all aspects based on importance to, and potential impact on, SL Green and priority stakeholders.

SL Green chose to include the material topics—those which fell in the top quartile of the materiality matrix—and an assortment of nonmaterial topics—those which

fell outside the top quartile but were nevertheless important to the Company and its stakeholders. The SL Green executive team reviewed the topics and approved the inclusion of them in this year's report. The topics cover environmental, social, and governance aspects and include several metrics from the real estate sector supplement. The chosen aspects were then paired with the respective GRI key performance indicators in the materiality matrix below:

portance to Stakeholders

Human Rights
Assessment; Supplier
Social Assessment;
Child Labor; Forced or
Compulsory Labor

Market Presence; Marketing and Labeling Anti-competitive Behavior; Anti-corruption; Public Policy

Materials; Data Privac

Procurement Practice
Supplier Environment

Water; Effluents and Water; Local Community Customer Health and

Customer Privacy; Equal Pay; Training and Education; Freedor of Association and Collective Bargaining; Diversity; Nondiscrimination Energy; Emissions; Occupational Health and Safety; Socioeconomic Compliance; Economic Performance; Environmental Compliance

Indirect Economic Impacts; Labor/
Management Relations; Employment

Impact of SL Green

SL GREEN REALTY CORP. 2018 SUSTAINABILITY REPORT

### **About This Report**

This is SL Green's sixth annual sustainability report, which covers the 2017 calendar year. This report is "In Accordance—Core" with the GRI Standards framework and includes disclosures from the Construction and Real Estate (CRE) Sector Supplement. The GRI Content Index can be found at www.slgreen.com/sustainability.

SL Green collected available data from all properties listed in which the Company maintains direct operational control, including those in New York City and in the greater New York metropolitan area. Data from subsidiaries, leased facilities, outsourced operations, and other entities are not included in this report. In order to compile a complete and accurate set of data to report on environmental performance, SL Green hired Sustainable Investment Group, a sustainability consulting firm, to collect, analyze, and report on each data metric. Sustainable Investment Group worked with SL Green management and building staff, service providers, and utilities to collect data for energy and water consumption, greenhouse gas (GHG) emissions, and waste data.

The GHG inventory process was performed in accordance with quantification methodologies of the GHG Protocol. Data collection methods are shown below. After all data was collected, Sustainable Investment Group converted the energy consumption quantities into carbon emissions using industry standard emissions factors and global warming potentials published by the GHG Protocol. If any data was not available, estimates were used as needed.

Data was collected by requesting aggregate utility data from Consolidated Edison that captured all energy used by each property. In addition, tenant utility data was collected directly from the tenants via direct meters and/or submeters. Scope 1 consumption and emissions were calculated by taking the aggregate on-site emissions factors (fuel oil, natural gas, and refrigerant) and removing tenant fuel and refrigerant usage found in Scope 3. Scope 2 consumption and emissions were calculated in similar fashion by subtracting the tenant distributed energy (electricity and steam)

from the total electricity and steam usage found in aggregate building data. Scope 3 consumption and emissions were calculated by taking the aggregate on-site emissions factors (fuel oil, natural gas, and refrigerant) as well as aggregate distributed energy (electricity and steam) and removing base building fuel, refrigerant, electricity, and steam usage. Waste amounts were determined by taking the total waste removed from the site and the individual diversion quantities reported from the waste hauler on a monthly basis. The waste diversion was calculated by taking the total diverted amount for the year and dividing by the sum of landfill plus diverted waste for the year. Water data was collected by gathering aggregate water data. Refrigerant emissions were calculated by collecting a list of equipment within each building and the refrigerant capacity of the system as well as any leaks. If a piece of equipment did not have leaks, a 0.5% leakage rate was assumed to match LEED O+M standard. The square footage of each building was sourced from the reported gross square footage of each building as reported in annual Benchmarking Report under Local Law 84.

The 2017 environmental performance (energy, water, waste, and emissions) of the portfolio was compared with 2016 environmental performance. Data collection methodologies were unchanged between these two years, but there were a few differences with the emissions calculations. The first was the use of an updated emissions factor for district steam from the utility. The second difference is that refrigerant emissions were calculated using actual leakage or a minimum of 0.5% per LEED O+M requirements.

The contact person for this report is Laura Vulaj, Senior Vice President, Operations and Director of Sustainability (laura.vulaj@slgreen.com).

### Reporting Properties

- → 10 East 53rd Street
- → 100 Church Street
- → 100 Park Avenue
- → 11 Madison Avenue
- → 110 East 42nd Street
- → 1185 AoTA
- → 125 Park Avenue
- → 1350 AoTA
- → 1515 Broadway
- → 220 East 42nd Street
- → 304 Park Avenue South → 420 Lexington Avenue
- → 420 Lexington Avenue
- → 461 Fifth Avenue
- → 485 Lexington Avenue
- → 521 Fifth Avenue
- → 555 West 57th Street
- → 625 Madison Avenue
- → 635 AoTA
- → 641 AoTA
- → 711 Third Avenue
- → 750 Third Avenue
- → 810 Seventh Avenue
- → 919 Third Avenue
- → 100 Summit Lake Drive
- → 1010 Washington Boulevard
- → 1055 Washington Boulevard
- → 200 Summit Lake Drive
- → 360 Hamilton Avenue
- → 500 Summit Lake Drive
- → King Street Buildings 1-6
- → Landmark Square Buildings 1-7

### About SL Green

SL Green Realty Corp., an S&P 500 company and New York City's largest office landlord, is a fully integrated real estate investment trust, or REIT, that is focused primarily on acquiring, managing and maximizing value of Manhattan commercial properties. As of June 30, 2018, the Company held interests in 116 Manhattan buildings totaling 49.3 million square feet. This included ownership interests in 28.3 million square feet of Manhattan buildings and debt and preferred equity investments secured by 21.1 million square feet of buildings.

In addition, the Company held ownership interests in 21 suburban buildings totaling 2.9 million square feet in Brooklyn, Westchester County, and Connecticut as part of the Reckson portfolio. Reckson Associates Realty Corp., or Reckson, and Reckson Operating Partnership, L.P., or ROP, are wholly-owned subsidiaries of SL Green Realty Corp. SL Green incorporates Environmental, Social, and Governance considerations into all new investment decisions.

As of December 31, 2017, SL Green had 1,065 full-time employees, 212 of whom were managers and professionals, 754 of whom were hourly-paid employees involved in building operations and 99 of whom were clerical, data processing, and other administrative employees.





SL Green Realty Corp. 420 Lexington Avenue, New York, NY 10170 212.594.2700 www.slgreen.com