Investing in Energy Efficiency: Unlocking Value for Real Estate Owners

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ULI Greenprint Center for Building Performance

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ULI Greenprint Center for Building Performance

What is the ULI Greenprint Center?

- Urban Land Institute Greenprint Center for Building Performance, founded in 2009
- Greenprint is a worldwide alliance of leading real estate owners and financial institutions committed to improving the environmental performance of buildings
- Greenprint's mission is to lead the global real estate community toward value-enhancing carbon reduction strategies
- Greenprint is a member driven nonprofit center within the Urban Land Institute

Greenprint Environmental Management Platform

Measure, Manage, Enhance Property Value

Environmental & Asset Data Capture

Asset Data

- Property characteristics
- Space & tenant use
- Certification/Rating

Environmental Data

- Energy
- Water
- Waste
- Refrigerants

Data Quality Review

Variance checks

Multi-stakeholder data entry and review process

Greenhouse gas protocol calculation methodology

ISO 14064

Auditability

Reporting

Environmental Reporting













Analysis & Benchmarking

Data analytics

- Normalization
- Carbon calculation
- Online dashboards

Improving performance

- Benchmarking properties, funds, & portfolios
- Project tracking
- On-demand reporting
- Tracking against goals

Greenprint Membership











FIRST WASHINGTON REALTY, INC.





BEACON CAPITAL PARTNERS





starwood Hotels and



































Business Improvement District





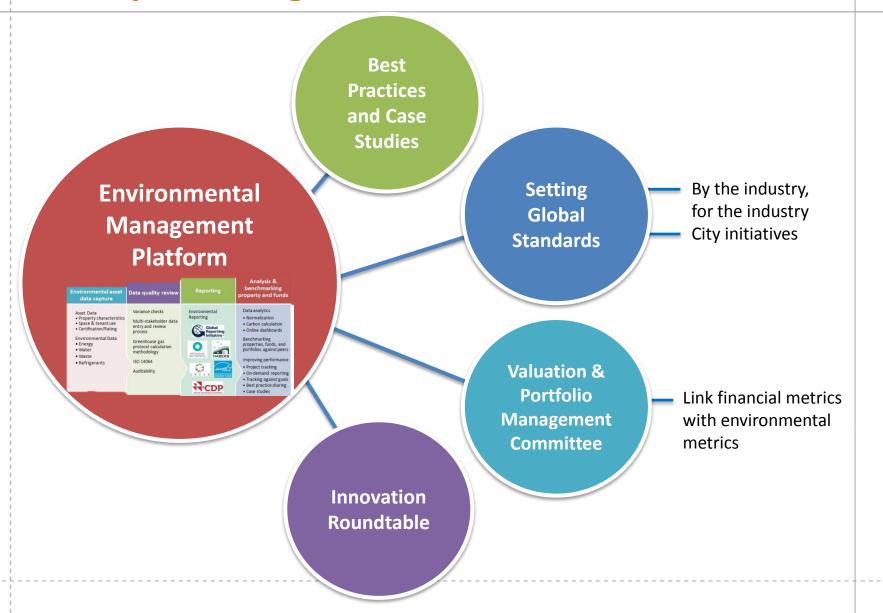




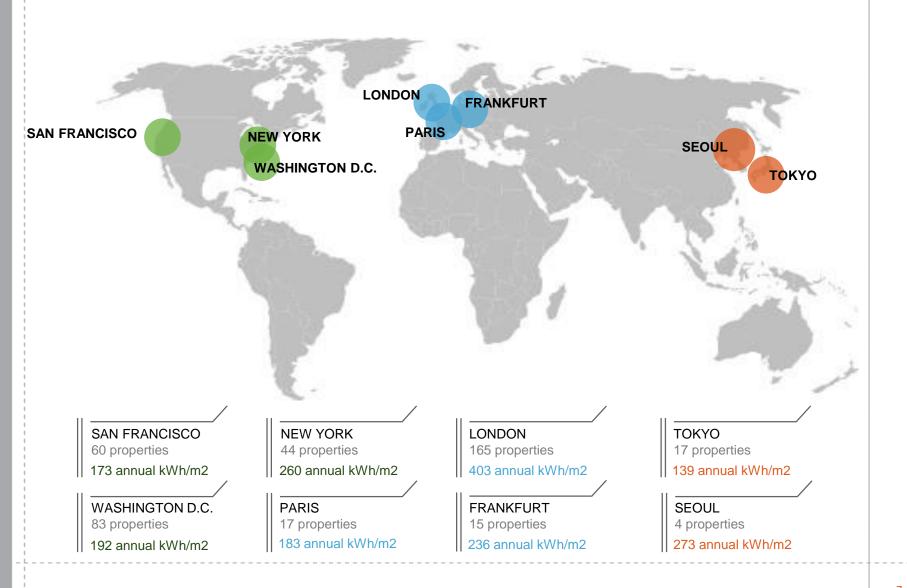
Deutsche Asset & Wealth Management



Greenprint Program of Work



Greenprint Performance Report™ Volume 4: Cities





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Thank you

- For more information please contact me at helen.gurfel@uli.org or at 212 808 2177
- Or view our website at www.uil.org/greenprint
- To view the Greenprint Performance Report, Volume 4
 http://www.uli.org/wp-content/uploads/ULI-Documents/GreenprintPerformanceReportVolume4.pdf

Does your company have targets?

A - No

B – Yes but internal only

C – Yes and externally disclosed

Does your company link energy performance with compensation?

A - No

B – It depends [on the manager/other goals for the year]

C – Yes, all asset managers have compensation linked to energy performance

What is the greatest barrier for your company to undertake energy efficiency retrofits?

- 1 Uncertainty in financial return and/or environmental benefit
- 2 Lease structure & split incentive (tenant benefits from owner's investment in project)
- 3- Lack of viable energy efficiency financing options

How is your company funding energy efficiency projects?

A – We're not doing them – can't build the business case yet

B – Self-funding

C – Using incentive programmes/other sources of funding