

U.S. Mandatory Compliance Program Update

Q4 2016 | Powered by Schneider Electric

Upcoming Compliance Deadlines: Building Energy, Water, & GHG Benchmarking

April 2017

San Francisco, CA*	April 1
Seattle, WA	April 1
Washington, D.C.	April 1
Portland, OR	April 22

May 2017

Cambridge, MA	May 1
New York City, NY*	May 1
Kansas City, MO	May 1
Boston, MA*	May 15

*Energy Audits & Retro-Commissioning may also be required

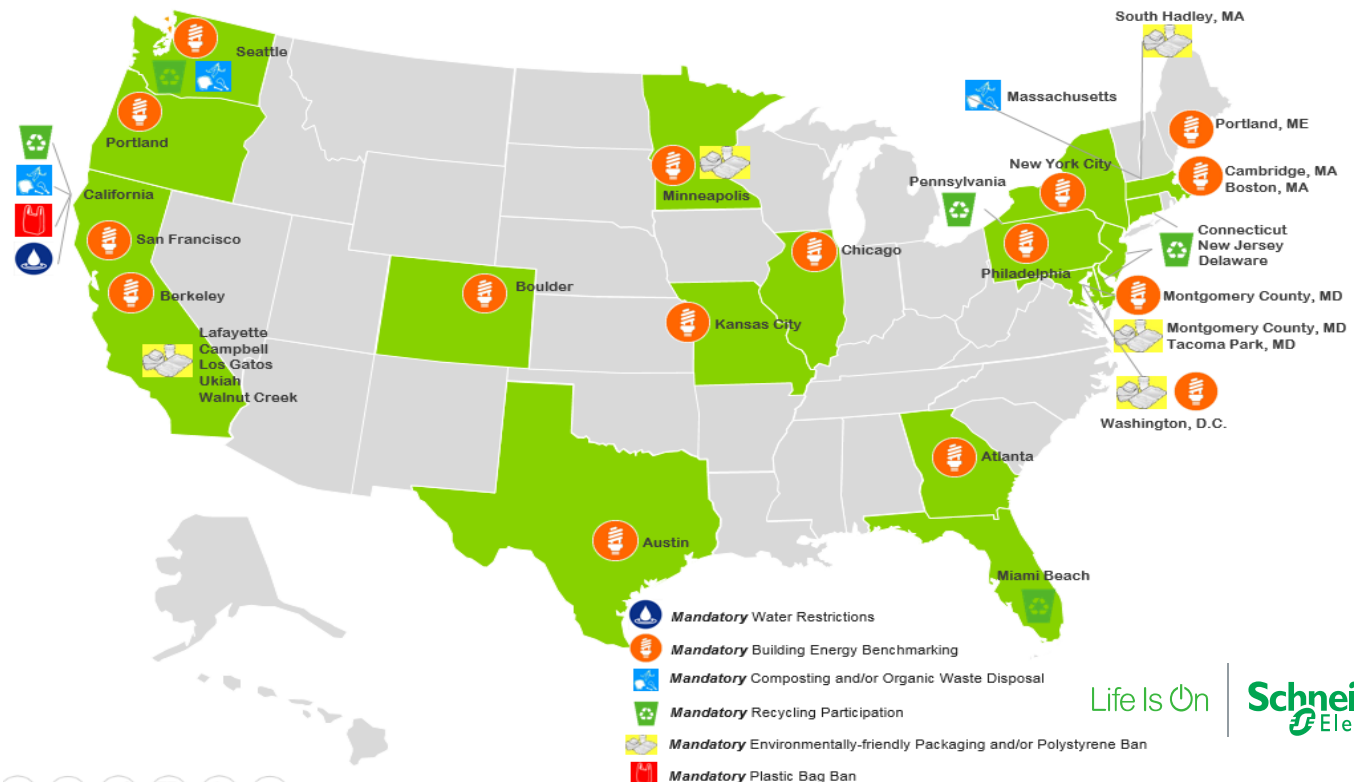
June 2017

Austin, TX	June 1
Atlanta, GA*	June 1
Minneapolis, MN	June 1
Chicago, IL	June 1
Philadelphia, PA	June 30

Other Compliance Programs (Year-Round)

In addition to energy benchmarking mandates, many cities and states have implemented additional compliance requirements around general recycling, source-specific recycling, food-service packaging, and more. Each jurisdiction has specific requirements and implementation timelines.

To find out more information on these programs and how you may be affected, contact your client manager or send an email to: sustainability@ems.schneider-electric.com



Building benchmarking – What is it?

The buildings sector is the single largest user of energy in the United States and now, local governments are mandating the benchmarking and disclosure of building energy, water, and/or GHG data.

Building Types: Large commercial, public, institutional, industrial campuses, & multi-family

Step 1

Determine if your building(s) is affected. Gather necessary benchmarking documents (energy and water invoices) for year of disclosure.

Step 2

Set up building profile in online benchmarking platform. Review, audit, and upload all relevant consumption information.

Step 3

Generate necessary compliance documents, data verification statements, and report to respective parties. Additional actions such as energy audits, energy action plans, and retro-commissioning studies may be required.

Consequences of Noncompliance

Noncompliance can result in significant monetary fines which can total thousands of dollars or possible denial, suspension, or refusal of operations.

The level of severity of the fines differs from one locality to the other. Penalties typically begin with a notice or violations sent to the non-compliant entity, and can escalate to a monetary penalty of up to \$200 per violation, per day beyond the compliance deadline.

How can Schneider Electric help?

Our Services

Market Intelligence

Provide details of up and coming energy legislation affecting your portfolio and their various compliance requirements.

Benchmarking Support

Determine applicability of sites in your portfolio, gather and aggregate metrics, setup of initial portfolio in benchmarking platform, generate compliance reports to requesting parties, provide data verification support, and maintain ongoing benchmarking efforts.

Audit Support

Provide on-site energy audits, retro-commissioning services, Energy Action Plans, and third-party data verification support by licensed engineers and energy professionals.

Technology

Resource Advisor's ENERGY STAR link provides a fully automatic data link to the US Environmental Protection Agency's Portfolio Manager.



Through this automatic exchange, monthly consumption data is extracted from your energy invoices, warehoused in Resource Advisor and automatically exchanged with Portfolio Manager.

ENERGY STAR scores for your portfolio are always up-to-date and able to be accessed anywhere, anytime, through the single Resource Advisor dashboard that normalized performance over time for portfolio-wide performance view.

Let us keep you in compliance and help you keep track of new regulations in this quickly evolving market! Contact us at: sustainability@ems.schneider-electric.com.

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