



#### Scope 1&2 GHG Emission Reduction Target

For Scope 1&2 GHG Reduction Target of 24.0% by 2025:  
26.5% reduction in 2016 and on track



Score: **GREEN**



#### Scope 3 GHG Emission Reduction Target

For Scope 3 GHG Reduction Target of 0.0% increase by 2025:  
13.4% **increase** in 2016 and behind schedule



Score: **RED**



#### Reduction in Energy Intensity

Reduction in energy intensity in goal-subject facilities compared with 2015:  
3.6% and on track



Score: **GREEN**



#### Use of Renewable Electricity

Use of renewable electricity as a percent of facility electricity use:  
31.0% from renewable sources and on track for 30% by 2025



Score: **GREEN**



#### Use of Clean Energy

Use of clean energy as a percent of facility energy use:  
13.0% of federal building electric energy and thermal energy is clean energy and on track



Score: **GREEN**



#### Reduction in Potable Water Intensity

Reduction in potable water intensity compared with 2007:  
30% and on track for 36% in 2025



Score: **GREEN**



#### Green Buildings

Sustainable green buildings:  
36.0% GSF of inventory sustainable



Score: **GREEN**

# Standards for Success — Red Standard, Yellow Standard, Green Standard

## Scope 1&2 GHG Emission Reduction Target



**GREEN:** On track to achieve agency's proposed 2025 GHG Scopes 1&2 emissions reduction target.

**YELLOW:** Less than a year behind glide path to achieve agency's 2025 target for GHG Scopes 1&2.

**RED:** More than a year behind glide path to achieve agency's 2025 target for GHG Scopes 1&2.

## Scope 3 GHG Emission Reduction Target



**GREEN:** On track to achieve agency's proposed 2025 GHG Scope 3 emissions reduction target.

**YELLOW:** Less than a year behind glide path to achieve agency's 2025 target for GHG Scope 3.

**RED:** More than a year behind glide path to achieve agency's 2025 target for GHG Scope 3.

## Reduction in Energy Intensity



**GREEN:** Reduced energy intensity (Btu/GSF\*) in EISA goal-subject facilities by at least 2.5 percent compared with 2015 (or is on track to meet 47.5% reduction compared to 2003, if applicable).

**YELLOW:** Reduced energy intensity (Btu/GSF) in EISA goal-subject facilities by less than 2.5% compared with 2015 (or, if applicable, reduced Btu/GSF but is not on track to meet 47.5% reduction compared with 2003).

**RED:** Increased energy intensity (Btu/GSF) in EISA goal-subject facilities compared with 2015.

## Use of Renewable Electricity



**GREEN:** Uses at least 10 percent electricity from renewable sources as a percentage of facility electricity use and is on track for 30% by 2025.

**YELLOW:** Uses at least 7.5 percent electricity from renewable sources as a percentage of facility electricity use.

**RED:** Did not use at least 7.5 percent electricity from renewable sources as a percentage of facility electricity use.

## Use of Clean Energy



**GREEN:** At least 10% of federal building electric energy and thermal energy is clean energy and is on track for 25% by 2025.

**YELLOW:** At least 7.5% of federal building electric energy and thermal energy is clean energy.

**RED:** Less than 7.5% of federal building electric energy and thermal energy is clean energy.

## Reduction in Potable Water Intensity



**GREEN:** Reduced water intensity by at least 18 percent from 2007 baseline and is on track for 36 percent reduction by 2025.

**YELLOW:** Reduced water intensity by at least 16 percent from final approved 2007 baseline.

**RED:** Did not reduce water intensity by at least 16 percent from final approved 2007 baseline.

## Green Buildings



**GREEN:** Demonstrates compliance with 2008 and/or 2016 Guiding Principles for Federal Leadership in High Performance and Sustainable Buildings (GP) for its buildings by GSF or number of buildings of at least 15 percent or at least a 2 percentage point increase over the prior year.

**YELLOW:** Reports less than 15 percent of its buildings/GSF meeting the GP in FRPP and less than a 2 percentage point increase from previous year, but has developed a plan to incorporate 2016 GP into all new design contracts.

**RED:** Agency has not demonstrated an increase in compliance with GP from prior year or has not developed a plan to achieve 15 percent by 2025 using 2016 Guiding Principles.