Federal Sustainability Plan – EO 14057

Net Zero Emissions Procurement Overview

The Federal Sustainability Plan places operations and procurement on track for net zero emissions by 2050



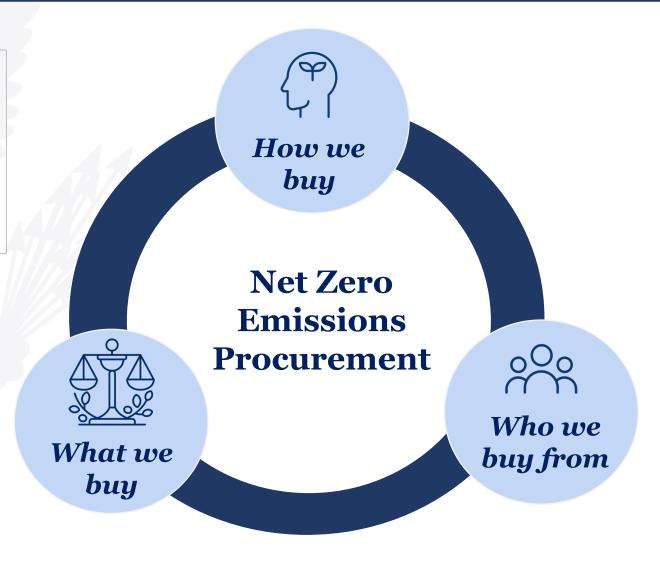
The plan focuses on making the 2020s a decade of action that starts now



Achieving net-zero procurement by 2050 requires action will require action across our supply chains.

Levers:

- Regulation
- Guidance
- Pilots
- Tools/Resources
- Training



The plan leverages procurement to bolster America's ability to supply low-carbon and sustainable goods while building resilience



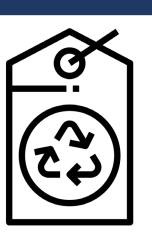
- Proposed rule FAR Case
 2021-015: Supplier Climate
 Risk & Resilience Rule
 - Disclose greenhouse gas emissions and climate risks
 - Set science-based emissions reduction targets



WHAT
Products
and Services



- Expand U.S. EPA's
 Recommended Specifications,
 Standards, & Ecolabels
- **Buy Clean Initiative** to prioritize lower embodied carbon construction materials
- Review Best-In-Class solutions for sustainability requirements (per PMA goal)



HOW
Minimizing
Risks of
Climate

- FAR Case 2021-016: Minimizing the Risk of Climate Change in Federal Acquisitions
- Integrate climate risk
 considerations into Federal
 procurement regulations to reduce
 emissions and increase
 adaptation/resilience

Federal Agencies are taking actions to achieve Federal Net Zero Emissions goal

Reducing Supplier Emissions

DOD is developing low-carbon purchasing guidelines based on
2021 supplier GHG reporting and
measurement

HHS launched a **Healthcare Climate Pledge**



GSA Administrator Carnahan touring an all-electric Federal Courthouse in Des Moines, Iowa

Sustainable Products and Services

In March 2022, GSA issued its first "Buy Clean" standards for lowcarbon concrete and environmentally preferable asphalt used at GSA job sites

In Feb. 2022, EPA issued a new resource to help Federal purchasers identify products without added PFAS

Minimizing Risks of Climate

In support of **Buy Clean**, DOT and EPA are collaborating to develop a **procurement framework for lower-carbon materials** in highway projects

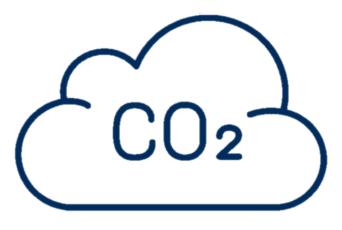
GSA is expanding prior efforts to incorporate **climate risk management considerations** into large contracts

DoD is developing a **Strategic Climate Sustainability and Resilience Contract**

Implementing the Federal Sustainability Plan requires climate- and sustainability-focused workforce development.







The plan builds capacity and mainstreams sustainability in the Federal workforce

Foster a culture of sustainability and climate action

Identify staff, training, and resources needed

Incorporate sustainability and climate preparedness into our work

FEDERAL SUSTAINABILITY SPEAKER SERIES

Tuesday, December 6 1:00 PM EST

Leading with Innovation to Address Climate Change



Lisa P. Jackson VP of Environment, Policy and Social Initiatives, Apple



Andrew Mayock Federal Chief Sustainability Officer



REGISTER TODAY: sustainability.gov

President Biden launched the Greening Government Initiative to engage and support other national governments greening their operations and procurement Climate

Greening Government Initiative

Collaborating across priority goals

- 100% 24/7 CFE
- 100% ZEV Fleets
- NZE Buildings
- NZE Procurement
- Adaptation and Resilience

Engaging in global fora

- COP
- UN/Climate Week

Scaling commitments

- Net-Zero Government Initiative
- Zero-Emission Government Fleet Declaration



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Federal Sustainability Plan

Catalyzing America's Clean Energy Industries and Jobs

December 2021

