

U.S. General Services Administration

ISWG Future Planning

Turning Survey into Action

Interagency Sustainability Working Group April 2024

Agenda

- 1. Overarching Goals
- 2. Survey Results Overview
- 3. Meeting Topics
- 4. Meeting Building Blocks
- 5. Topics by Month
- 6. Summary
- 7. Next Steps

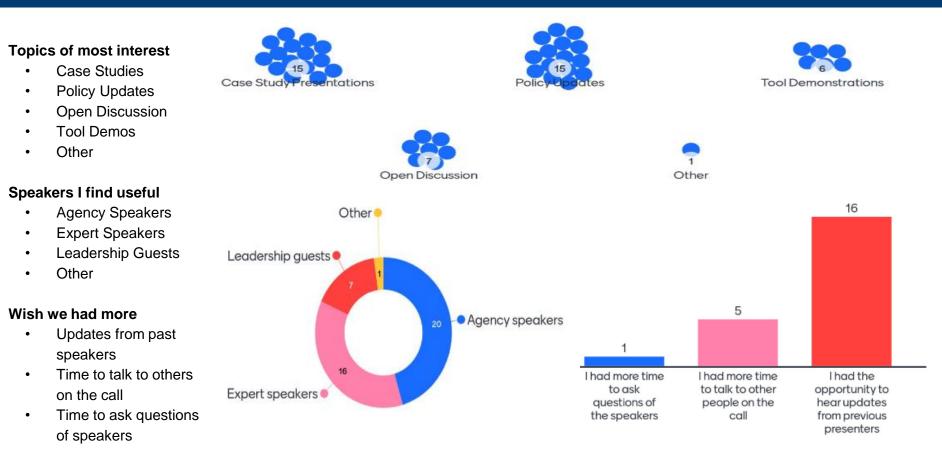


Goals for ISWG

- 1. Share Information
- 2. Engage Agencies
- 3. Engage within Agencies
- 4. Hear from Experts
- 5. Learn From Each Other
- 6. Build Community
- 7. Find Solutions



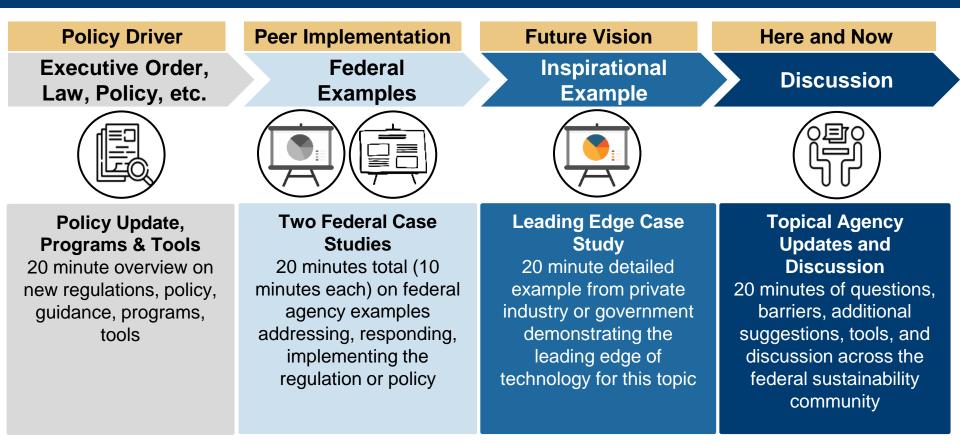
Survey Results Overview



Survey Results Overview

how loca w renewables 1. EO14057 Electrification projectmanagement on-site renewables water use intensity measu e-waste from electrificat indoor air auality Net zero electric new buildings sustainable bldg material deep energy retrofil behavior change geothermal heat pumps in cold greywater bidirectional ev charging etrofits **Deep Energy REtrofits** low aha refrigerant use performance contracting areen leases espc and uesc tech procurement challena Cold weather solutions coldweathersolutions grey water use espos and uesos passive survivability utility data management Low ghg refrigerant use net zero electric new bld espoc ds building automation gui electrification upply chain resilience deep energy retrofits renewables micro resilience 0 evse femp ami integration der 2. EA2020 duna mass timber on-site renewables survivable buildings water security cost of carbon lca supply chain Geothermal net zero elec exist bd 4 innovative ae firms heatpump embodied carbon utility data mgmt systems 24-7cfe true cost of water sustainable buildings bldg sewage treatment fossil fuels on health eui and electrification ESPCs and UESCs modular building componen blda fragrance free polic raw earth mineral source Utility Data Management nat hazard survivability embodied carbon heat pumps federal funding 5. Healthy indoor air quality 3. Green Procurement euivselectrification building guidelines zero N **Healthy Materials** a20 bldg auto data security evse 6. Mass timber low ghg refrigerant use Low Embodied Carbon net lcca of renewable energy d ghg target from ceq eo1405 Materials updates to aps electrification green procurement projectmanagement 7. Grey water use home to work ev charging 4. EVSE deep energy retrofits healthy indoor air qualit e-waste from electrificat 8. Building guidelines Home to Work EV charging laws instead of eo sustainable travel policy transportation as a servi sustainable buildings ghg targets from ceq

Meeting Building Blocks



ISWG Proposed 2024 Meeting Topics

Suggest speakers by reaching out to ISWGadmin@gsa.gov

Meetings		Topics	Policy Program Tools	Federal Case Study #1	Federal Case Study #2	Leading Edge Case Study
1	Feb.	Past				
2	April	Past				
3	June	EO14057 Electrification Net zero electric new buildings, Deep Energy Retrofits, Cold weather solutions, Low ghg refrigerant use	Clean Energy Rule (potential)	GSA - Oklahoma Retrofit (potential)	Contact Topic	ASHRAE HQ Building (confirmed)
4	Aug.	EA2020 Geothermal, 24-7cfe, ESPCs and UESCs, Utility Data Management	Agency Contact Topic	Agency Contact Topic	Contact Topic	Contact Topic
5	Oct.	Green Procurement Healthy Materials, Low Embodied Carbon Materials	Agency Contact Topic	Agency Contact Topic	Contact Topic	Contact Topic
6	Dec.	Electrical Vehicles EVSE, Home to Work EV charging	Agency Contact Topic	Agency Contact Topic	Contact Topic	Contact Topic

Meeting Structure Summary

Each meeting will focus on one topic to allow for more engagement with multiple offices within each agency (Facilities, Energy, Water, Fleet, Engineering, Procurement, O&M, Safety, Foodservice, Programmatic Groups, etc.):

There would be six segments for each meeting

- 1. **Opening Announcements:** FEMP/GSA (5 mins)
- 2. Policy Driver/Resources: A policy expert explains the law, statute, EO, policy, program, and/or tools related to the topic. (20 mins)
- **3.** Brief Agency Case Studies: Agency teams will share brief case studies of work at their agency related to the topic. Two Agencies will present 10 minutes each. (20 mins)
- 4. Leading Edge Case Study: This case study will highlight in more detail, a new development related to the topic area and may be from the private sector. (20 mins)
- 5. Open Discussion Agency Updates (on the topic): The open discussion provides an opportunity for agencies to describe stumbling blocks they've run into regarding the meeting's topic, and solicit help from others who've navigated similar issues. (20 mins)
- 6. Closing ISWG Rewind: Previous presenters provide updates on previous topics and progress. Next meeting Reminder Slide (5 mins)



- 1. Identify presenters for each topic/month
 - a. Policy presenters: CEQ, FEMP, GSA, DOE, OMB, etc.
 - b. Agency Case Study presenters: TBD
 - c. Private Sector presenters: TBD
- 2. Circulate schedule via listserv
- 3. Invite colleagues based on topics
- 4. Year end survey (for 2025 planning)

GSA

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Office of Governmentwide Policy (OGP) Office of Federal High Performance Green Buildings (OFHPGB) Health in Buildings Team (B+H)

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