



EASEY Re-engineering Updates

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What is EASEY?

- EPA's Emissions and Allowance System for Energy (EASEY) is a suite of tools replacing the Clean Air Markets Division Business System (CAMDBS).
- EPA's goal with this reengineering effort is to modernize reporting and management tools to facilitate access and overall user experience while bringing tools in line with updated Agency and Federal security requirements.
- Starting in 2019, EPA began planning the re-engineering of several tools that affected sources currently use to comply with existing programs (e.g., Acid Rain Program (ARP), Cross-State Air Pollution Rule (CSAPR), Texas Sulfur Dioxide Trading Program ("TXSO₂"), and Mercury and Air Toxics Standards (MATS)).
- EPA is rolling out the updated tool in two phases.



Rollout Timeline

- **Phase I:**

- Air Markets Program Data (AMPD) → Clean Air Markets Program Data (CAMPD)
 - Completed 2022
- Emissions Collection & Monitoring Plan System (ECMPS) 1.0 → ECMPS 2.0
 - Completed April 2026
- Field Audit Checklist Tool (FACT) → Sunset and rolled into ECMPS 2.0
 - Completed April 2026
- Clean Air Markets Division Business System (CBS) → CBS Integration (CBSi)
 - Completed April 2026

- **Phase II:**

- CBSi → Clean Air and Power Administration System (CAPAS)
 - In progress, tentative initial release: December 2026 (subject to change)
 - In progress, tentative additional release: February 2027 (subject to change)



Major Changes

- Central Data Exchange (CDX): User login and authentication
 - New login and authentication process to access both CBS and ECMPS
- ECMPS: Web-based reporting platform
 - Sunsetting of ECMPS desktop client tool
 - Logged-in view: access to quality assurance (QA), emissions monitoring (EM), monitoring plans (MP), MATS, and Configuration Management modules
 - Public (non-login) view: access to data previously viewable via FACT tool
- CBSi: Updated CDX integration, functionality remains the same



Benefits of Changes

- Streamlined log-in process
 - ECMPS and CBS utilize a single CDX login for access
- Modernized security features and updated user interfaces
- ECMPS:
 - Cloud-based tool allows for access to data and reporting functionality from anywhere without the need to download and install the program
 - Allows EPA to push updates over the cloud, removing the need for users to download newer versions of a client tool
 - Streamlined data processing: import, evaluate, submit, review in straightforward modules



Links to EASEY Tools

- ECMPS 2.0:
 - <https://easey.epa.gov/ecmps>
- CBSi:
 - <https://camd.epa.gov/CBS>
- CAMPD:
 - <https://campd.epa.gov/>



Where can I find...	Resource
... what role I should register as in CDX that corresponds to my required CBS responsibilities?	<i>CBS Frequent Questions</i> https://www.epa.gov/power-sector/frequent-questions-about-camd-business-system-cbs
... a walkthrough of how to navigate the CDX registration process?	<i>CDX Registration Guide for EASEY</i> https://www.epa.gov/power-sector/cdx-registration-easey
... a walkthrough of how to navigate the new ECMPS site?	<i>ECMPS User Guide</i> https://www.epa.gov/power-sector/ecmps-user-guide <i>Reporting Data Using ECMPS</i> https://www.epa.gov/power-sector/reporting-data-using-ecmps
... a walkthrough of how to navigate CBS (e.g., how to assign agents, change designated representatives (DRs)) now that CDX requires a login?	<i>CBS User Guide</i> https://camd.epa.gov/CBS/assets/Help-Industry-013141439ad1799fc7e57e356432e3c9.pdf
... general updates on the re-engineering effort?	<i>EASEY Re-engineering Effort page</i> https://www.epa.gov/power-sector/re-engineering-effort



Common Issues and Troubleshooting

- *“I don’t see any facilities in CBS/ECMPS but I’ve successfully registered in CDX.”*
 - Ensure you registered in the right organization (“org ID” must match DR/ADRs)
 - Ensure you registered using the right role. If you are a:
 - DR/ADR → Initial Authorizer/Sponsor
 - Prepare agent → Preparer
 - Submit agent → Submitter
 - You do not need to register in multiple roles; if you are a sponsor, you can do everything any agent can do.
- *“I registered in CDX for the correct role, in the right organization, and my DR/ADR added me as an agent. I log in to ECMPS but I can’t see my facility.”*
 - After any role change in CDX or in CBS, you must log in to CBS once first to see any relevant updates.
- *“I am trying to log in to CBS but get an error and can’t proceed.”*
 - Log out of CDX/ECMPS and close all windows/tabs. Navigate directly to CBS to log in. Log in to CBS before you log in to ECMPS/CDX to avoid the error.
- *“Do I always need to log in to CDX before logging in to ECMPS or CBS?”*
 - No. Unless you need to make org/role changes, you should not need to log in to CDX directly at all. Navigate to CBS or ECMPS and log in directly from those sites.



Phase II Updates

- CBSi → CAPAS
 - In progress, *tentative* release of December 2026. Changes include:
 - Allowance trading
 - Facility management
 - Organizational and people management
 - In progress, *tentative* additional release of February 2027. Changes include:
 - SO₂ Allowance Auction
 - Compliance (allowance allocations and deductions)
- Updated features:
 - Streamlined CDX registration process
 - Existing users will **not** need to re-register in CDX; these users will migrate.
 - Streamlined “org ID” and people management
 - Updated user interfaces/modules
 - Continued functionality (facility management, allowance account management, report generation)
- EPA will communicate any important updates, including testing, resources, and release date information via our mailing list and on the *EASEY Re-engineering Effort* page.