

Enterprise Data Management Policy

Policy Statement:

It is the policy of PG&E Corporation and its subsidiaries, including Pacific Gas and Electric Company (collectively, PG&E), to effectively and accurately manage data as an asset by implementing and maintaining an Enterprise Data Management (EDM) program that incorporates, to the extent practicable, data management requirements and practices identified in the following:

- Legal and regulatory authorities
- Data Management Body of Knowledge (DAMA-DMBOK)®
- External research and industry leading practices

Data management is a business-driven, enterprise-wide shared responsibility that covers the full lifecycle of data and includes the ingestion, storage, access, controls, governance, quality, meta-data, usage, analysis, security, retention, and disposal of data.

PG&E administers this policy through its Enterprise Data Management program, which is overseen by the Data Governance Chief. The principle tenets of the Enterprise Data Management program include:

- Creation and governance of data pipelines for the intake of data
- Establishing and enforcing organization roles and responsibilities, policies, processes, procedures, and standards
- Lifecycle management of metadata
- Data Quality Continuous Improvement
- Master and Reference Data Management
- Data Integration and Modeling
- Data Storage, Operations and Disposition
- Data Architecture and Infrastructure
- Business Intelligence

Target Audience:

All PG&E officers, directors, and members of the Boards of Directors

Accountability:

The Data Governance Chief is accountable for supporting Line of Business implementation and monitoring compliance with this policy. The Data Governance Chief, or the chief's designee, develops standards and procedures that further implement this policy.

Enterprise Data Management Policy

Complementary Guidance Documents:

Enterprise Records and Information Management: this Policy supports and builds on the existing policies and standards that govern and oversee record and information management. This includes physical and electronic information storage, retention, and disposition, archiving, email management, and other governance topics: See Records Information Management - 7000 for the full list.

Cyber Security: PG&E has a series (Cybersecurity - 3000) of standards that govern and oversee data and cyber security: See Cybersecurity – 3000 for the full list

Privacy: PG&E has a series of standards and training materials related to data privacy, including compliance with the California Consumer Privacy Act (CCPA): See policy GOV-8001S

Confidentiality: PG&E has a procedure in place that provides instructions on when and how non-Energy Procurement related confidential data or information can be released to regulators or other third parties: See procedure CR-2010P-21

Approval:

Key Contacts:	<p>Michael Seitz, Data Governance Chief, Office of the President and CEO</p> <p>██████████, Director, Electric Operations Data Management & Analytics</p> <p>██████████, Director, Data and Analytics</p> <p>██████████, Director, Risk, Compliance & Operator Qualifications</p> <p>██████████, Principal, Gas Operations, Data Asset Management Specialist</p> <p>██████████, Director, Customer Care, Performance Improvement</p> <p>██████████, Director, Power Generation, Engineering</p> <p>██████████, Director, Ethics and Compliance, Enterprise Information Governance</p> <p>██████████, Director Risk Compliance and Privacy Customer Care</p>
----------------------	---

Enterprise Data Management Policy

	██████████, Council, Litigation
Reviewed by:	Michael Seitz, Data Governance Chief, Office of President and CEO
Sponsoring Officers:	Bill Smith, CEO and President of PG&E Corporation
Final Review by Compliance and Ethics:	
Approved by:	Bill Smith, CEO and President of PG&E Corporation

Revision Notes:

Where	What Changed
N/A	This is a new policy