

Engineering Document Management for Reliable, Compliant Utility Operations

SolidCAD and Accruent Meridian help utilities keep engineering information accurate, accessible, and controlled.

Power and water utilities depend on accurate, up-to-date engineering information across complex, long-lived infrastructure. Meridian centralizes mission-critical drawings and documents so engineering, maintenance, operations, and project teams can find trusted information faster, control revisions, and support regulatory compliance.

UTILITY PRESSURES DRIVING URGENCY TO ACT

1. **Critical infrastructure depends on current documentation.** Accurate drawings support safe maintenance and reliable service.
2. **Long asset lifecycles create complex document histories.** Meridian preserves controlled engineering records across decades of change.
3. **Teams lose time searching across disconnected repositories.** Robust search puts approved information within reach.
4. **Projects and operations must coordinate revisions.** Controlled workflows protect the integrity of master documents.
5. **Regulatory obligations demand traceability.** Version control, permissions, and audit trails strengthen compliance.

TOP 5 SIGNS YOUR DOCUMENT MANAGEMENT NEEDS ATTENTION

1. Teams spend too long locating current drawings and technical records.
2. Multiple versions of engineering documents circulate across departments and sites.
3. Project changes are not consistently reflected in master as-built documentation.
4. Maintenance teams cannot easily connect work to the right engineering information.
5. Compliance reviews depend on manual document history and approval tracking.

Accruent Meridian for Utilities



How SolidCAD Supports Utility Teams:

- **Consulting:** Align EDMS strategy with reliability, engineering, and compliance goals
- **Implementation:** Configure Meridian for utility document, drawing, and change workflows
- **Integration:** Connect Meridian with EAM, ERP, GIS, CAD, Office, and operational systems
- **Training & Support:** Enable engineering and operations teams with Canadian expertise and ongoing support

