

Transforming Engineering Document Management for Safer, More Efficient Oil & Gas Operations

SolidCAD and Accruent RedEye help oil & gas teams work from accurate, controlled engineering information.

Oil and gas operations depend on accurate engineering information across plants, pipelines, facilities, projects, and remote sites. When drawings and technical records are fragmented or outdated, teams face greater safety, compliance, maintenance, and downtime risk. Accruent RedEye provides a secure cloud-based source of truth that connects engineering, operations, field teams, and contractors.

OIL & GAS PRESSURES DRIVING URGENCY TO ACT

1. **Aging assets demand dependable engineering records.** Teams need current drawings to maintain, troubleshoot, and modify equipment safely.
2. **Turnarounds and projects bring many collaborators.** Controlled access keeps operators, engineers, EPCs, and contractors aligned.
3. **Remote operations require information anywhere.** Mobile and offline access supports work where connectivity is limited.
4. **Compliance depends on traceability.** Version histories, audit trails, permissions, and workflows strengthen governance.
5. **Downtime makes information delays expensive.** Fast search and a trusted source of truth help teams act with confidence.

TOP 5 SIGNS YOUR DOCUMENT MANAGEMENT NEEDS ATTENTION

1. Teams cannot quickly confirm the latest approved drawing before maintenance or field work.
2. Multiple revisions of critical engineering files exist across email, shared drives, and contractor systems.
3. Turnaround and project teams spend valuable time locating, validating, and exchanging documents.
4. Remote crews struggle to access the engineering information they need at the point of work.
5. Audits and management of change require manual effort to reconstruct document history.

Accruent RedEye for Oil & Gas



How SolidCAD Supports Oil & Gas Teams:

- **Consulting:** Align engineering information management with safety, operational, and compliance goals
- **Implementation:** Configure RedEye for plant, pipeline, project, and field workflows
- **Integration:** Connect RedEye with EAM, ERP, GIS, and maintenance systems
- **Training & Support:** Drive adoption with Canadian expertise and ongoing support

