A smarter solution for managing engineering drawings can save you millions.

By employing Smarter Document Management technology and experience, we can deliver dramatic improvements you can see and measure.

Your business depends on having the right drawings in the right place at the right time. With digital document management solution from Xerox Global Services, it’s easy. We help you manage the full lifecycle of engineering content across your enterprise, facilitating immediate access to information. Faster access helps reduce the cost and time to complete projects and avoid unplanned downtime.

From building new operations to maintaining existing facilities to making major modifications or refurbishing or even decommissioning a plant, Xerox can help you manage your documents more effectively with one highly efficient, process-controlled solution. Now it’s easy to keep CAD drawings, specifications, proposals, 3-D designs, as-builts, change orders, drawings (P&Ids), vendor specifications, parts catalogs, inspection reports, and SOPs accurate and immediately accessible in a secure and reliable digital document repository.

**Challenge:** Maintaining accurate version control.
We can help you avoid inaccurate drawings and documentation that can have serious ramifications in terms of safety, uptime, compliance, and quality of repair.

**Challenge:** Locating documentation efficiently.
We can help you standardize multiple formats and filing methods and integrate your digital management systems into a uniform solution.

**Challenge:** Sharing content effectively.
Your enterprise depends on effective collaboration to manage your infrastructure and foster innovation. We can provide a highly efficient and secure means by which to share information among disparate people and locations.

“There’s a new way to look at it.”

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“With the pressure today to reduce downtime and accomplish more with less resources, imaging and management of facility drawings must rely on Smarter Document Management in order to maximize the benefits of a digital environment.”

Paul Backes,
Service Line Manager,
Maintenance and Repair Operations
Xerox Global Services
Smart companies value Smarter Document Management™.

Only Xerox employs Smarter Document Management™ technology and processes to create a totally integrated solution from capture to management to output. Our imaging and archiving capabilities are the best in the world, allowing you to digitize the most challenging formats under the most demanding conditions. And where others see only entire documents, we see content within those documents that can be leveraged across your systems and requirements. Now documents are in sync across the operation. Now data and information can be mined and distributed when and where you need it.

Industry-specific experience matters.
Global leaders from the most demanding industries, such as chemical, utilities, petroleum, aerospace, and manufacturing look to Xerox to manage their engineering drawings and documentation processes. For over 15 years, our clients have relied on us to provide process quality, expertise, and world-class implementation in applications where lives and millions of dollars are on the line every day.

Analyze, improve, and measure.
At Xerox, we pride ourselves in not just implementing effective solutions, but measuring the results. We employ the discipline of Lean Six Sigma methodology to establish a benchmark, guide the reengineering process, and calculate exactly how much we’ve moved the needle. If you want a document management process that’s faster, more accurate, and less costly, we can show you how we hit the mark.

Our digital solution can help you overcome the challenges of managing engineering drawings.

Create ➤ Approve ➤ Revise ➤ Deliver ➤ Use ➤ Report

Workflow Bottlenecks and Issues
- Difficulty retrieving old designs to create new
- Barriers in producing on time
- Time lags—hard copy vs. electronic
- Too many people in approval process
- Notification system issues
- Access and retrieval issues
- Red-line on-line editing vs. viewing and downloading
- Difficulties downloading large files
- CAD system seat changes expensive
- Trouble validating current versions
- Cycle time/productivity issues
- Time delays and productivity loss
- Access control issues
- Concerns:
  – Disaster Recovery/Back-up
  – Legal
  – Safety