EPIC for OpenText Documentum Content Management- OpenText Engineering Projects Information Control Solution

Best-in-class engineering document management and exchange that manages engineering project deliverables, submissions, reviews, and approvals during the lifecycle of capital projects



Benefits

- Accelerate projects with engineering document management
- Exchange documents with external parties and suppliers
- Collaborate and review more quickly and efficiently
- Track deliverables and facilitate handovers

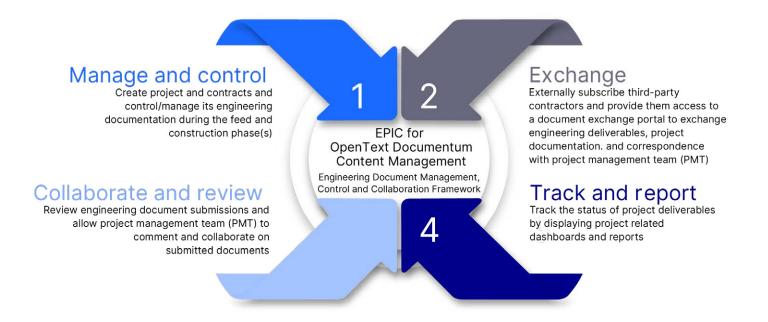
Delays in reviewing and approving engineering projects design specifications, drawings, and plans can disrupt a project's timeline, leading to schedule slippages. This can affect project execution activities, causing major delays. OpenText[™] EPIC for OpenText[™] Documentum[™] Content Management is an OpenText Professional Services solution to help avoid project delays by managing and controlling engineering documentation and deliverables across an entire capital project's lifecycle (feed, construction, and handover).

The solution is designed to speed up both deployment and scale-up. It allows owner operators or EPCs (Engineering, Procurement, and Construction) to quickly implement and use the standard OpenText Documentum Content Management solution to provision proven engineering document management capabilities that automate the exchange, review, and approval of project engineering deliverables in a controlled manner.

OpenText is the market leader in information management, with more than 25 years of experience helping Energy and Engineering customers succeed using highly integrated solutions tailored to customers' engineering document control practices.

Managing engineering documentation through the capital project lifecycle

EPIC for OpenText Documentum Content Management provides rich engineering document management (EDMS) functionality based on the OpenText Documentum Content Management Platform and OpenText Documentum Content Management for Engineering. The solution provides capabilities around managing and controlling engineering documentation, exchanging the engineering documentation with external parties, collaborating, and reviewing project engineering deliverables with accurate tracking through dashboards and reports.



This system is typically used by an organization's project management team (PMT), who interact with company clients, contractors, and suppliers. It manages all project related documentation, lifecycles, technical reviews, and related processes.

The solution helps PMT's Document Control (DC) collect, prepare, and hand over the final "as built" and final documentation to Operations. The solution also manages the exchange of project documents and correspondence documents between all parties involved. The prime functionality of the solution covers all document control activities to be executed during the project phases (feed, basic, detailed, construction, handover) of a greenfield or brownfield capital project.

Powerful engineering document management capabilities

EPIC for OpenText Documentum Content Management provides extensive, powerful engineering document management capabilities that allow users to quickly access and review documentation following an organization's document control practices.

Bulk Operations

Document loading activities | Attributes operations | Review bulk operations | Advanced export operations

Delegation (out of office)

Users set their delegates for a specific period | Administered by functional admins

Projects/Contracts calendar

Exclude non-working days and weekends from deadline calculation

Tags management

Tags as objects | Tags to documents | Documents to tags | Tags validation | Tags bulk loading

Engineering document management

Projects and contracts | Master document registers (MDRs) | Revision management | Document numbering | Document filing | Searching | etc.

Document exchange

Contractors' submissions | Validating submissions | QA / QC submissions | Transmittals | Manage confidential document submission | Correspondence submission

Interdisciplinary review

Document-by-document review | Distribution matrices | Collecting document responses | One-click outgoing transmittals

Online and offline PDF markup

Native online and offline PDF comments/markups | Offline commenting | Comments summary | Comments resolution sheet generation

Accelerate projects with engineering document management

Project management teams can quickly create projects and related contracts, instantly setting:

- Master Document Registers (MDRs) to plan all the deliverables and project related documentation between a company organization and their contractors.
- Automatic Document Numbering procedures and philosophy based on an organization's document control procedures.
- **Document Filing** specifications that automatically allow the filing of documents in the respective folders in a controlled manner.
- **Document Distribution Matrices** for each contract for which the discipline engineers will review, consolidate, and approve project documentation.
- **Project Calendar** to define the non-working days to be excluded from the review deadline calculation.

Exchange documents with external parties and contractors

By using the EPIC for OpenText Documentum Content Management solution in combination with OpenText[™] Core Collaboration for Engineering, organizations will benefit from optimized and secured document exchange and collaboration with external parties and suppliers. Deliverables and project related documentation can be submitted, quality assured, and published in the engineering repository.

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Customer success, we make it happen!

"Our IM team would like to express our appreciation to the OpenText team who deployed our solution.

- **Transmittals** close to 1,000 transmittals received and 600 transmittals returned via Supplier Exchange
- Document number reservation - 25,000 document numbers reserved via the solution
- Early handover documents to operations system – 800 documents and 100 complex FRBs handover via the solution
- Feed project 3,800 feed correspondences, 5,400 engineering documents, 650 project documents

This was achieved with a dedicated OpenText team along with our IM-DC team with a single purpose in mind—making it happen."

Projects Information Manager, Leading Oil & Gas customer in the Middle East

Learn more

OpenText[™] Documentum[™] Content Management >

OpenText[™] Documentum[™] Content Management D2 →

OpenText[™] Core Collaboration for Engineering >

Collaborate and review technical deliverables more quickly and efficiently

Quickly distribute received deliverables based on predefined distribution matrixes that control who should be reviewing, consolidating the review comments online and offline, and approving the deliverables based on standard PDF commenting and markup. The review and approval process is bound to contractual obligations and timelines. Tracking via rich dashboards and reporting ensures the review is completed in a timely manner.

Multiple discipline engineers can collaborate and comment on the deliverables at the same time, benefitting from online and offline commenting and markup capabilities to ensure prompt completion of review tasks.

Track project deliverables and facilitate handovers to operations

Project managers and document controllers are able to track project deliverables during the project lifecycle. The solution identifies documents that are planned to be reviewed but not received or transmits all reviewed documents back to contractors. Once the documents reach the final 'asbuilt' state, the solution will then facilitate handover to the operations team or system.

Buy and implement with confidence from the product vendor

OpenText Professional Services has a dedicated team of experts with extensive field experience in engineering document management for capital projects. Organizations working with OpenText benefit from the team's expertise, accountability, and innovative problem-solving.

The global Professional Services team, more than 3,000 strong, has unparalleled access to customer support and product engineering teams who share mutual accountability to customer success and satisfaction relating to products, product extensions, and services.

Related Services

- Advisory Services helps customers maximize business value from information management investments through planning. See your vision rendered as an executable strategy.
- Customer Success Services helps guide customers through every step of their OpenText journey—from onboarding to user adoption.
- Learning Services, including Training (instructor-led via remote or in person, or self-paced), maximizes the ability of IT staff to understand the modernized system and leverage its innovations to solve other business needs.
- Consulting Services further extends the value of solution investments through business application configuration, integration, information migration, etc.



