

Energize your information!

Using EMC Documentum based Solution for Energy & Utilities Industry

Solution Benefits

- Enhance Collaboration to reduce cost
- Reduce risk with transparent processes, reporting and auditing
- Increase productivity with rapid transmittal processing.
- Optimize Operations and maximize productivity



With the evolving times and large Energy & Utilities projects taking place across the world with distributed teams, the industry has faced with the challenge of keeping track of their projects timelines and deliverables from their engineering/design teams and sub-contractors/suppliers.

An engineering project involves the planning, engineering, procurement, construction and operation of predominantly large-scale buildings, plants, facilities and infrastructure. These projects are complex and regulated, and without proper management they can face huge challenges to meet their commitments in terms of costs to deliver on time and with full compliance to industry practices.

Key Industry Challenges

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| Meet HSE and regulatory requirements, as control increase | → | Regulatory compliance via secure, robust content management and retention |
| Reduce Operational , Safety and Process risk | → | Content and retention, records management of high-value content (SOPs, P&IDs etc.) |
| Capture and reuse knowledge | → | Focus on knowledge management and collaboration |
| Delay in collecting information, review/approvals, correct versions and documentation | → | Single repository with version control and approval workflows |
| Challenges in keeping track of projects timelines and deliverables | → | Extensive reports and integration with project management solution |

Central to the problem is how the teams are exchanging the information. An EDMS system is used to transfer the asset's drawings, specifications, calculations and other information, usually for review, comment, or approval purposes. It is also an official business record, forming the basis for many contractual decisions and results, and even determining liability in some situations.

Without a way to control and audit the process of transmittal exchanges, projects can stall and risks can escalate as confusion mounts over who has been sent what version of a document, what has been approved, and how third parties have been involved in the process.



Solution Description

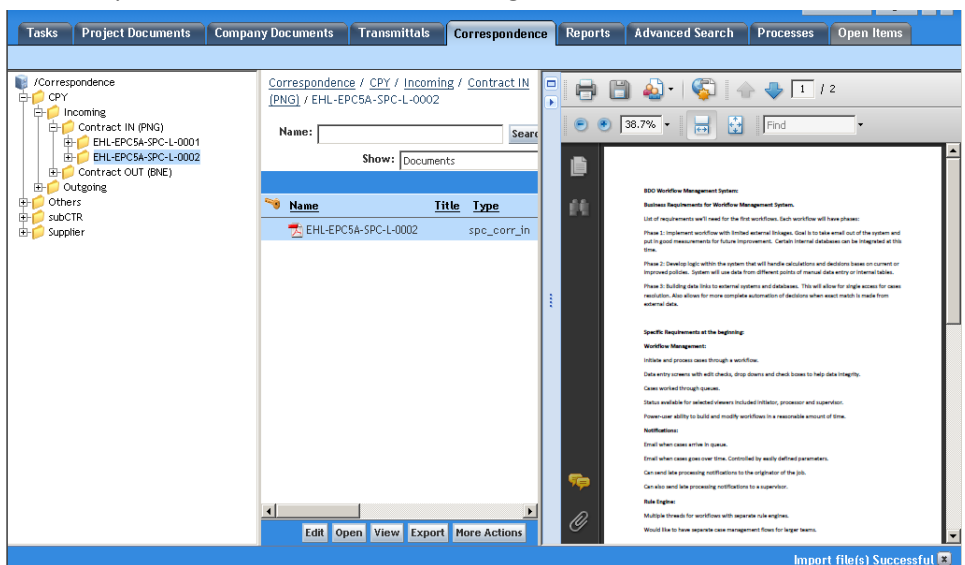
Specially customized EMC Documentum Solution for Energy & Utilities industry provides a fully auditable process to control the electronic distribution of documents and drawings to and from external parties like supplier/sub-contractors.

The solution makes use of role-based access feature of EMC Documentum xCPto give external parties a secure environment in which to receive and submit project documents and drawings. Third parties can download transmittal packages and submit documents through a web browser.

Documents and drawings are sent and received to named recipients via electronic packages. Each package includes an automatically generated transmittal coversheet providing transmittal number, instructions and document information.

Dynamic reports such as MDR, SMDR and Overdue documents reports enable Document Controllers and Project Managers to track the status of Transmittals and project documents.

This helps project teams to manage key milestones associated with the transfer and acceptance of documents and drawings.



CONTACT US

To learn more about our solutions for Oil & Gas / Energy industry, please visit our website at <http://www.verinon.com/energy-utilities.html> or write us back on info@verinon.com

About Verinon

Verinon Technology Solutions is a CMMi Level 3 and ISO-9001 Certified IT Services Company specialized in system integration services around Document and Content Management solution to various Oil & Gas/engineering customers around the globe.

Verinon is an EMC Velocity Premier Partner . Our Content Management practice consists information architects and domain experts serving our esteemed clients at every corner of the world providing Enterprise Content Management, Digital Asset Management and Electronic Document Management solutions