ProjectVault Engineering CORE

ProjectVault Engineering CORE is an engineering document management solution for the OpenText Content Suite and Extended ECM platforms. It is built to support the extensive technical documentation and information management needs of construction, manufacturing and other documentation-heavy projects.

With increasing document silos used to support different business purposes, information chaos is becoming the norm. Engineering CORE's sophisticated engineering document management approach enables your business to reduce the risks and costs associated with inconsistent technical data while simplifying your in-house business processes.

Turn your technical data into a valuable business asset

With less manual checks and more automation every day, it is important that information and technical data is accurately stored and effectively managed to avoid costly errors.

Engineering CORE brings integrity, visibility and accuracy to your technical documentation, transforming it into a valuable asset for your business. It enables you to plan, execute and optimize your workflows, improve your ability to make accurate business decisions, and encourage productivity.

Adaptive taxonomies support your every need

Taxonomies help us understand the nature of the information that we interact with. With engineering systems developing rapidly and new standards being created on a regular basis, it is important that your tools and taxonomies can grow and adapt too.

Engineering CORE allows administrators and document controllers to build and adapt the taxonomies they use. Every repository, project and asset can be tagged with a dedicated set of metadata that accurately describes the content, its purpose, and other business information.

- A standard set of taxonomies is available as default for all repositories
- Add additional fields to best describe each product, project, or asset
- Upload taxonomies in bulk along with documents and files
- Filter, sort, and display metadata items according to user needs
- Use filtering options to bulk-download technical info
- Display technical info according to individual language and file type preferences

Designed to support document planning & control

Work breakdown structures simplify complex activities into smaller, more manageable elements. They ensure everything is accounted for before any actual work begins.

Engineering CORE allows 3 breakdown structure hierarchies to be assigned to each repository. These breakdowns can be created online or extracted from external scheduling tools such as MS Project or Oracle Primavera.

In addition to this, users can leverage breakdown structures to navigate documents and switch to another at any point in time.

- Monitor document status and progress at the individual document level
- Handle all the info required to calculate and summarize project progress, earned value and S-curve
- Bulk download of documents & metadata at any point in time according to any WBS and filtering criteria
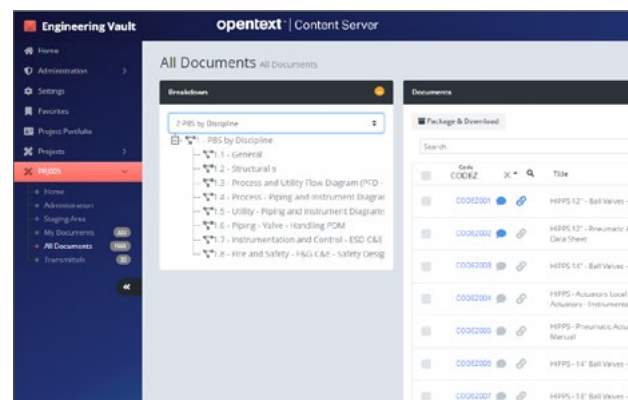
Engineering CORE, your technical information hub

If technical or engineering documentation forms an integral part of your business, you're ready for Engineering CORE. Make the most out of your Content Suite or Extended ECM investment by consolidating all your engineering documents into a single technical Information hub, and bring back control to your document management processes.

Support for numerous complex document management scenarios

Whether your organization is product, project, or asset-driven, Engineering CORE's flexibility and adaptability provides you with an environment that is able to manage your complex documentation structures.

- Display one or more repository types
- Set roles and permissions to segregate access for different types of users
- Easily link or copy documents from one repository to another
- Change document status according to business rules
- Handle multiple document file types and languages for each document

Benefits of Engineering CORE

- Turn your technical documents into a true business asset
- Manage data accurately in a centralized manner
- Preserve and enrich your organization's technical knowledge

- Efficiently handle processes such as design and construction review, supplier information exchange or O&M
- Reduce the risk and effort associated with documentation inconsistencies
- Orchestrate and control documents created internally and externally