

Aconex Packages

Greater control of design and construction processes

Packaging – A Better Way

With an ever-increasing number of point solutions available, delivery of projects is becoming more complex and more challenging to manage. Within this environment there is an increasing requirement to efficiently control and manage the thousands of project processes and information.

Packaging is a better way to provide the required level of control, breaking the project into discrete sections to more easily manage and track design and construction information.

There's Still Challenges

Even though you're using Packaging on your projects, you're still finding it difficult to efficiently manage the many different packages, with challenges including:

- Difficulty monitoring progress and providing direction to Design Consultants through the phases of design.
- Grouping together design drawings/documentation for review and approval, AND tracking the progress of a particular phase of design before moving to construction.
- Working in packages and verifying completed works during construction to meet required quality standards.

These all contribute to an increased exposure to:

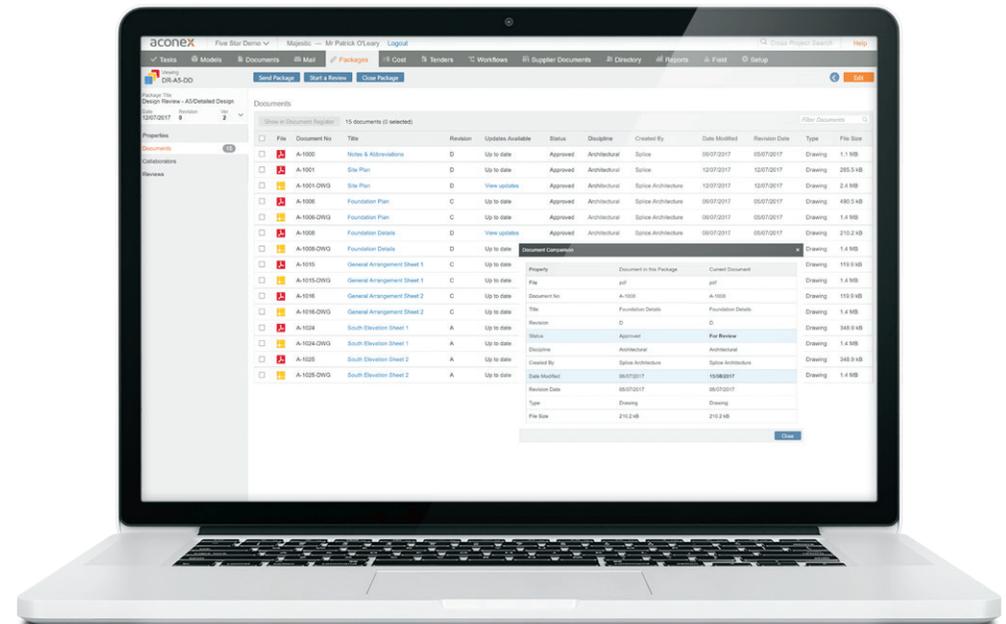
- Ineffective design management impacting cost & schedule
- Poor quality management increasing the risk of delivering a defective product/project
- Ineffective document control resulting in a poorly documented asset at completion.

A Better Solution

Aconex Packages provides the means to control the design and construction processes for a project, allowing documentation and information to be broken down into controlled packages, enabling you to control the many projects

processes through design, construction and completion of the project.

Aconex Packages reduces risk by providing the right tools to get documentation packaged and distributed for approval through both the design and construction phases. This ensures packages of work are controlled to capture the required documentation prior to package sign off. Packages structure project delivery to ensure a quality product is handed over to the client or asset owner.



Aconex Packages Key Capabilities:

- **Control and manage** sets of documents and mail during the design and construction process.
- **Easily manage Package collaborators:** define and control exactly who can administer or edit a package.
- **Compare documents in a package:** the package register indicates which packages are out of date and within the package which documents are out of date and a view of the specific meta-data that has changed.
- **Review:** put packages through a structured review process to ensure, and record, review and sign-off before a packages' progression.
- **Package Transmittals:** send packages to other project organisations via a controlled package distribution list.
- **Project defined package types:** capture unique project meta data per package type and define what Aconex elements belong in the package, e.g. documents and/or Mail.
- **Design Packages:** collect design documentation as a set, at a specific version, and progress the package through a formal review for each of the different design phases
- **Work Packages:** manage the construction process with integrated sign off and close out of the package to meet the quality verification process.
- **Packages documents can be linked to Aconex Connected Cost**, providing the evidence to integrated cost, schedule, and project information across your portfolio.

The Aconex Difference:

Aconex Packages - Improved efficiency, productivity and quality:

- With packages, Aconex provides a full end-to-end lifecycle solution, a platform to seamlessly evolve from design, engineering and procurement, through construction to operations.
- By collating information in the package, costly errors during construction are avoided.
- Teams have the ability to complete a piece of work, capture the information related to it, and keep it in one place to meet quality management and completion requirements.
- Ensure that teams can keep working, using the correct set of documents and information, not impacted by further document revisions.

Connected Teams, Processes and Data

Aconex connects project teams and processes on a single technology platform, capturing more information across the entire project lifecycle. The Aconex model of neutrality, respecting the privacy of each organisation, ensures trust and adoption of the platform, providing full visibility and control over all project processes. A trusted audit trail between organizations minimizes disputes and makes it easy to resolve them.

Easy configurability

Aconex provides the only easily adaptable platform on the market, so you can set-up processes based on the way you work. Platform flexibility means that you don't have to use different systems for different project or contract types, making it easier to measure performance across your portfolio.

Want to know more?

[Contact us](#) to learn more or set-up a demonstration.