



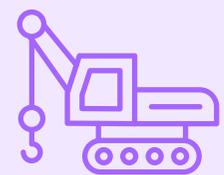
WillowTwin™ for New Build

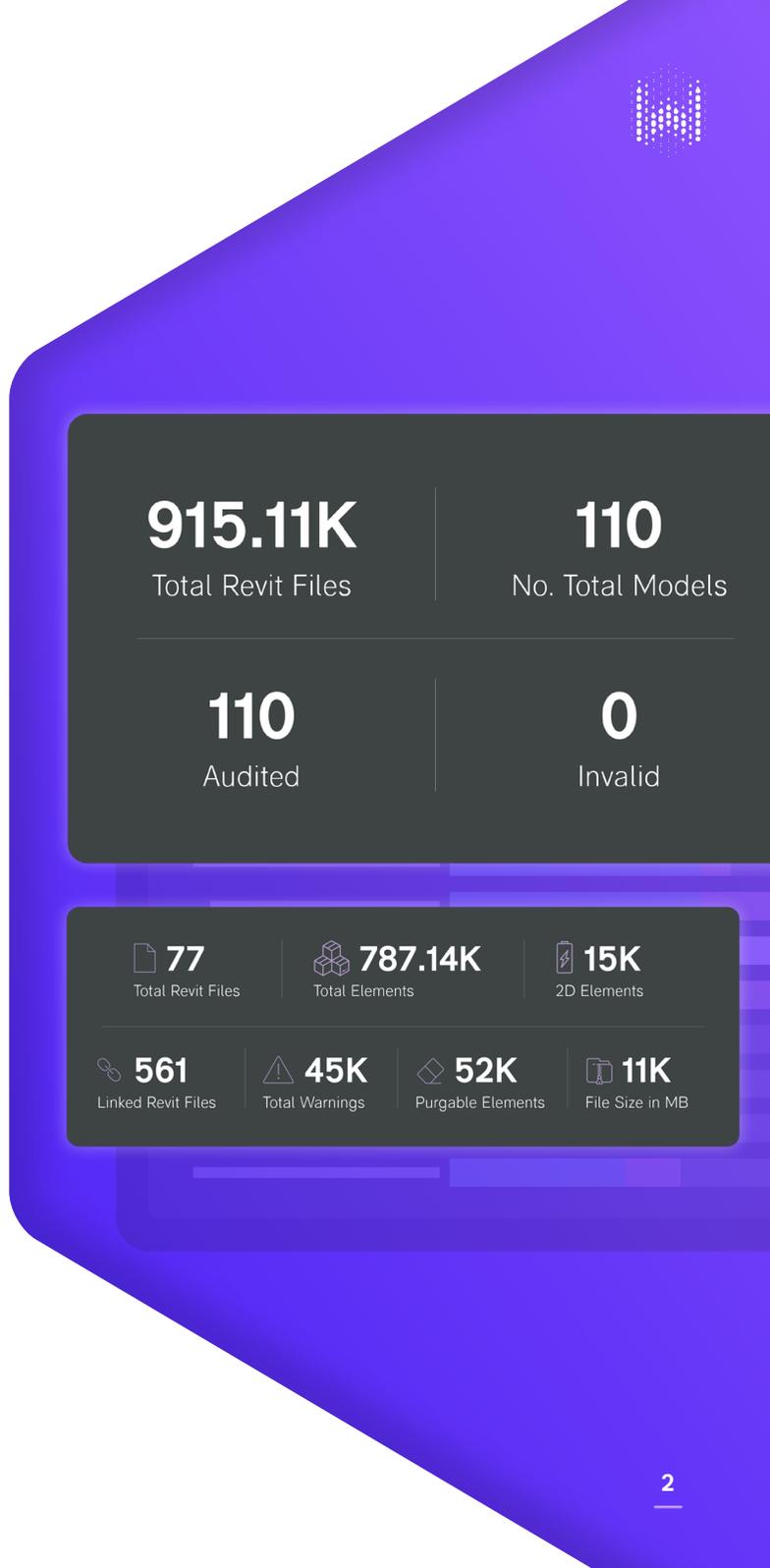
Learn how Willow improves digital requirement tracking, validation, compliance, and completion, and leads to a smooth handover into operations.



The difference with WillowTwin™

WillowTwin™ compiles and stores your project's data as it is created, in one easy-to-access place. Unlock new value at each stage of an asset's lifecycle, from collating requirements, tracking completion, and assessing supplier performance.

Asset Lifecycle Stage	Traditional method	With Willow
 <p>DESIGN</p>	<p>Design intent is set with limited digital requirements and contractual obligations for digital delivery.</p>	<p>Design intent is set, with</p> <ul style="list-style-type: none"> ✓ Clear digital requirements ✓ Supply chain guidance ✓ Connected systems ✓ Golden Thread plan ✓ Planning for operations
	<p>Teams work and communicate in disparate systems with limited collaboration.</p>	<p>All teams contribute data to a single portal with access via the cloud.</p>
 <p>CONSTRUCTION</p>	<p>On-site teams are fabricating and installing with limited accountability or coordination.</p>	<p>During installation and fabrication, there is complete transparency across the progress and quality of digital deliverables.</p>
	<p>Deliverables are submitted, in various formats and methods leading to lost time and limited QA on progress of data and 3D models.</p>	<p>Expected deliverables and requirements are accounted for as they're submitted and reflected in a live dashboard with instant feedback for the supply chain.</p>



915.11K

Total Revit Files

110

No. Total Models

110

Audited

0

Invalid

77

Total Revit Files

787.14K

Total Elements

15K

2D Elements

561

Linked Revit Files

45K

Total Warnings

52K

Purgable Elements

11K

File Size in MB



Asset Lifecycle Stage

Traditional method

With Willow



HANDOVER

Data is not checked for compliance.

Validation and tracking tools ensure the supplied information is 100% complete and compliant.

Outstanding deliverables and rework is still to be done, leading to contention with suppliers.

The transparency and accountability from the design and construction stages pays off here, with any risk of outstanding deliverables and rework flagged well in advance.

100% compliance and completion of data at practical completion.

Disconnected files are submitted on document management systems in multiple data formats and limited compliance checks.

Models, drawings, and live data is checked for quality and compliance, and is directly connected to the asset and its data.



OPERATIONS

Design and construction data is stored in hardcopies or software that doesn't transition to an operational environment, contributing to extended handover and data gaps.

Asset information, including historical data from design and construction and operational information, available from day one.

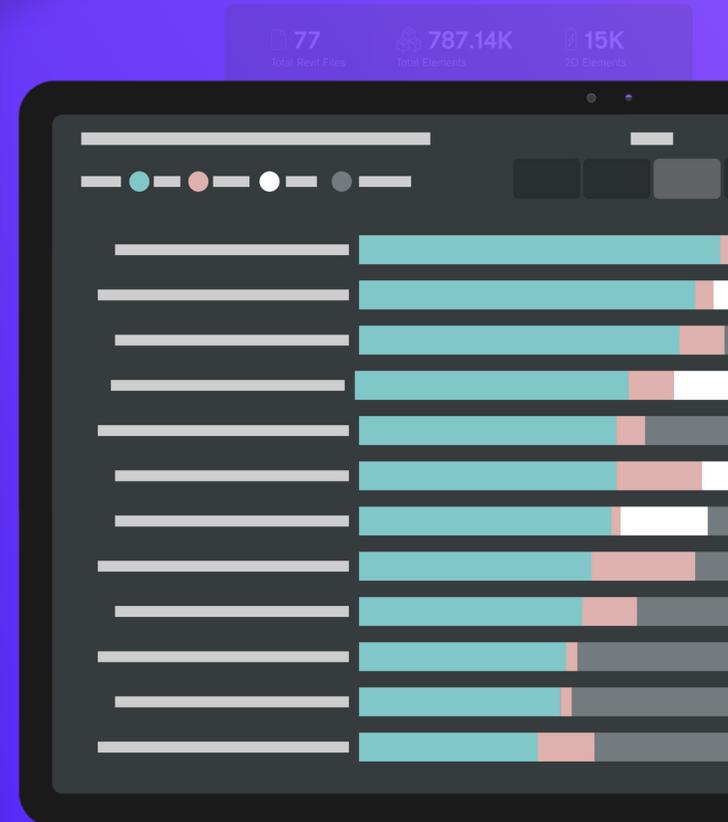
Transition from handover to day one of operations is seamless and focused on the future of the asset, not outstanding work.

Design and construction information is arranged in work packages that don't relate to assets.

Information is arranged logically and in a way that supports management of the asset.

3D models, asset register, and other information are out of date from day one.

Your digital asset is maintained and in sync with your physical asset.



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