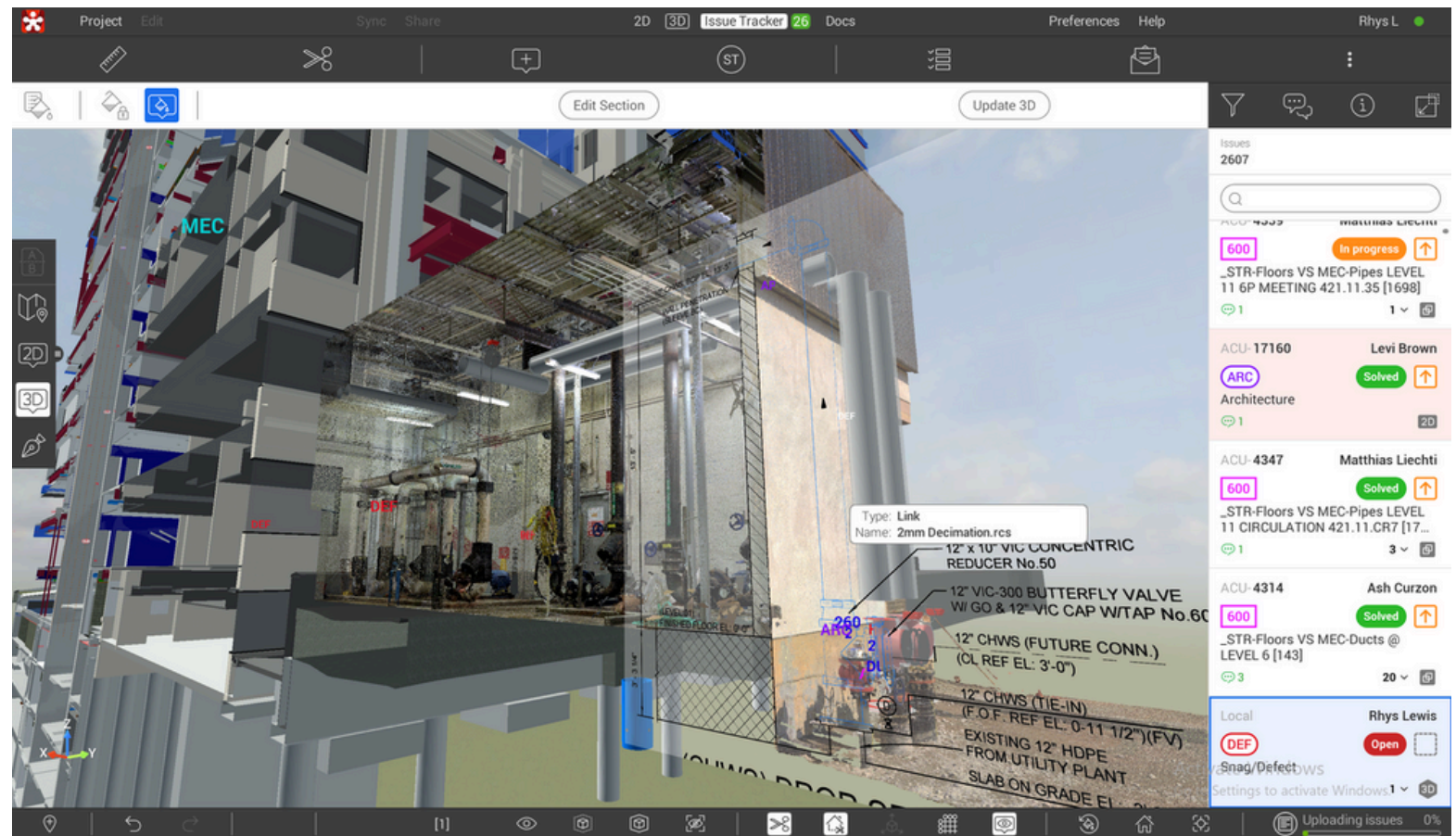


**Revizto is a digital coordination and collaboration tool which provides a central hub for all intelligent BIM data and makes this data immediately accessible and actionable to the whole project team.**

By using this platform stakeholders gain much better control over their project, allowing them to quickly mark issues and assign them to specific members, categorise them and assign deadlines.

The aim is to address the often fragmented approach to a digital workflow in construction by unifying all information for consultants, contractors and sub-contractors under one 'whole project' management tool.

This ensures that the project team are always using the latest design information when reviewing and updating designs, identifying potential clashes, or sequencing follow-on services.



# Revizto Total Solution

For more information on Revizto please contact Implementation Manager James Lawrence at [j.lawrence@revizto.com](mailto:j.lawrence@revizto.com)



## VR immersive experience

Explore real-model data and coordination issues by leveraging Revizto's immersive, true-to-scale VR experience within seconds!

## Clash free projects

Use an integrated solution that combines clash detection, grouping, workflow builder and issue tracking into a single environment.

## Collaboration from anywhere

Contribute from the office or on-site. Keep all trades on task and monitor their progress in the field and access all the project data on a mobile device.

As projects are more complex, teams are larger and margins are tighter, getting all teams in-sync earlier on in the projects lifecycle can help maximise efficiencies, minimise costs, drive accountability and create a culture of cross-team collaboration.

Revizto is able to drive efficiencies throughout the entire project lifecycle

## Architecture and Design

Revizto enables architects to easily perform design review, drawing checks, coordination and model QA exercises from a centralized, user-friendly platform. By leveraging an Integrated Collaboration Platform (ICP), architects can minimise inaccurate information exchanges by eliminating manual reports and the possibility of human error.

## Construction

Communicating effectively and efficiently during construction is a challenging task, from pre-construction through coordination. Revizto maximises project timelines throughout the construction phase by enabling teams to virtually build and view all project data within a single platform while centralising communication around the project in one place.

## Mechanical, Electrical and Plumbing (MEP)

Revizto allows MEP firms to easily layout building systems within an accessible, centralized model by bringing that information together in a contextual relationship between the various elements used to fabricate and construct these systems. By accelerating the schedule and constantly transferring knowledge between those with various skillsets, teams can quickly fabricate building elements directly within the BIM model.

## Facility Management

The complexity of facilities such as high-tech capabilities and demand of 'smart' buildings has created a need for Facility Management (FM) to be engaged earlier on in the project lifecycle. Using Revizto, Facilities Management will be equipped with easy-to-access, intelligent facility designs and models to leverage long term for occupant comfort and maintenance purposes. FM can push updates back into the database with automated reports and create workflows that empower crews to make sure no task slips through the cracks.

Using the latest Revizto software allows you to tailor the model to your internal workflows, as well as providing you access to the latest tools such as Augmented Reality and Artificial Intelligence. This is all delivered through a single platform for AECO professional to manage without the need for additional third-party software.

The software provides a number of useful tools such as:

### Central hub for all models

View the entire project by federating all intelligent BIM data including reality capture into a centralised user-friendly location and get all teams in sync.

### Real-time issue tracker

Easily standardise the way data moves through the project and effectively communicate model-based tasks with the team.

### 2D-3D model synergy

Leverage a unique 2D / 3D combined view, easily compare 2D sheets and work with live CDE documentation seamlessly from inside Revizto.

## Contact us

If you have a project that provides outstanding benefits and demonstrates best practice to the standards of this case study please share your experience to the industry by contacting us at:

[constructingexcellencesw.org.uk](http://constructingexcellencesw.org.uk)

[@ admin@cesw.org.uk](mailto:admin@cesw.org.uk)

[cesouthwest](https://www.linkedin.com/company/cesouthwest)

[Constructing Excellence South West](https://www.linkedin.com/company/constructing-excellence-south-west)

