



# IRRICAD™ 18 Link

Latest upgrade now available

## Benefits Include

Fixed Flow Water Supplies | Air Relief Valve Positioning Tool  
AUDIT for IRRICAD Items | New Show Tools | Subdivision  
Improvements | Extended GoTo Coordinates Functionality

Available for lease or purchase

[irricad.com](http://irricad.com)



\*Box for illustrative purposes only



# IRRICAD™ 18 Link is now available

Featuring new functions for improved user experience

## Fixed Flow Water Supplies

Water supplies may now have fixed flows specified in multiple supply designs. This is very useful in situations that have known flow restrictions at all, or some, supply points. In these cases, during analysis, the specified flows will be maintained and the required water supply pressures calculated.

## Air Relief Valve Positioning Tool

Place markers based on specified parameters, such as distance and slope change, to assist in quickly determining the potential placement of air relief valves.

## Recover and Audit

The AutoCad/BricsCAD RECOVER and AUDIT functions now interact with IRRICAD objects – fixing basic connection and positioning problems, clearing invalid links, making invisible items visible, and removing unused items from the internal database.

## Introducing New Show Tools

“Show Database Information” and “Show Fittings” can now be displayed for selected items via new dockable panels. Other “Show” tools automatically zoom to the relevant position to assist in locating and correcting any disconnected items, design errors, or fittings error issues.

## Google Earth Utility Improvements



A Chrome-based browser has been utilized for greater compatibility with Google tools.

Location and other design information, obtained from a client or colleague, in an external KML/KMZ file may now be included when importing from Google Earth

(**Import from Google Earth with KML**). When actioned the utility will automatically zoom to the specified area and other information contained in the KML/KMZ will be displayed.

## User Confirmation of Valve and Submain Locations in Block Entities

A new feature has been added to the block-entity tools to preview and confirm the placement of submains and valves when the “Start” or “End” options are selected.

## Extended GoTo Functionality

The Goto Coordinates functionality has been improved by the addition of options to zoom directly to control valves, water supplies, or mainline outlets.

## Zoom and Pan During Subdivide

During the subdivision process you can now zoom and pan when the subdivision sub-area dialog is open. This makes inspecting the subdivision and combining sub-areas much easier.

## Pipe End Symbol Indicators

The Pipe Reduction tool has a new option that places a symbol at the end of block submains. This is very useful for indicating block separation, on large designs with closely spaced blocks.

## Improved Management Symbol

The symbols generated during graphical management have been improved for irregularly shaped zones, ensuring that shift information displayed to clients more closely match actual zone shapes.

## Lateral Display Options

Choose to display all or some laterals within block entities with this new feature. For example, specify that only every 5th or 10th lateral is displayed. This allows for faster redraw speeds and clearer printing for large lateral designs.

## Additional Features

- New label keyword to display the number of laterals connected to a flush manifold.
- Report enhancements
  - allows the inclusion of the User Attribute in Zone reports
  - includes additional sorting options.
- Descriptive text can now be imported with CSV, TXT, XYZ file data.
- And more...

## Upgrade Pricing

Contact your IRRICAD distributor for local pricing.

Each purchase of IRRICAD Link 18 entitles the customer to receive free priority support and patch releases for 12 months.

## Contact Us

To request a live demonstration, workshop training session or product support please contact your local distributor or email [support@irricad.com](mailto:support@irricad.com).