IRRICAD™
IRRIGATION DESIGN SOFTWARE

IRRICAD™ Link 23

Latest upgrade now available



*Box for illustrative purposes only

Benefits Include

Alternative Headloss Equations | IRRICAD Revision Clouds | Permanent BOM Selections | Inline Insert for Hydraulic Items | Convert to Pipes Tool | Node Naming for Zones

Available for lease or purchase

www.irricad.com

IRRICAD™ Link 23 is now available

Featuring new functions for improved user experience

Alternative Headloss Equations

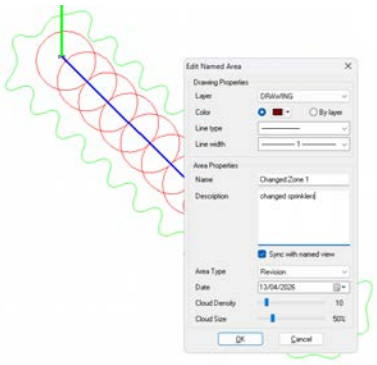
Choose the headloss equation that best suits your zone and mainline pipe analysis requirements. Select from a range of industry-recognised formulas:-

- Hazen-Williams – the original option
- Darcy Weisbach
- Darcy Weisbach-Swamee
- Darcy Weisbach-Colebrook White
- Darcy Weisbach-Haaland
- Modified Hazen-Williams

Set the "Kinematic viscosity" value to analyse for different fluids and temperatures, in conjunction with the Darcy-Weisbach analysis methods. Additionally, the kinematic viscosity can be calculated for clean water directly from the new "Water Temp." field..

IRRICAD Revision Clouds

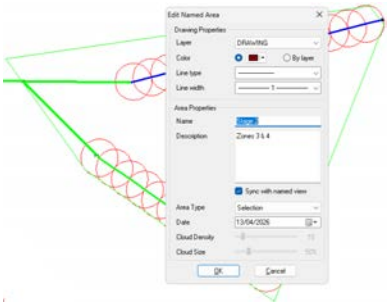
Visually highlight hydraulic changes and additions, clearly and professionally, within your plan with IRRICAD's revision clouds.



IRRICAD Revision clouds can also be used for reporting purposes, easily insert a "Revision" table directly onto the plan or access details through the "Revision" report.

Permanent BOM Selections

Define and reuse persistent selection areas with ease, ensuring accuracy and efficiency every time. Create clearly defined regions using a lasso boundary, with the option to add descriptions or notes for context.



These saved selections provide consistent 'by selection' Costing / BOM reports.

Database ACCDB Format

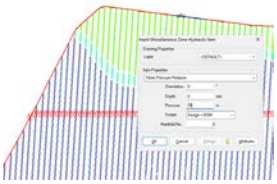
The IRRICAD Database Editor can now edit ACCDB format databases. Additionally, convert your databases from MDB to ACCDB format and back easily to suit your requirements.

Improved Manual Editing for Irrigation Blocks

Version 23 expands the manual editing tools available for modifying Irrigation Block entities, adding Cut Lasso and Change functions alongside the existing Move and Delete tools for greater editing flexibility.

Inline Insert for Hydraulic Items

Place and connect multiple hydraulic components faster and more efficiently. Position multiple DNL valves or PRVs directly along laterals and tapes with ease and precision.

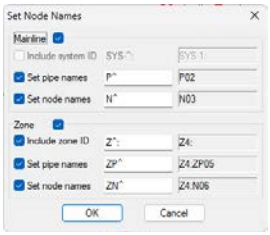


Convert to Pipes Tool

Transform selected tapes or spraylines into zone pipes in a single action. This is useful, after applying the *Inline Insert* tool, to quickly change the section beween the submain and inserted components on multiple laterals to plain pipe if required.

Node Naming Functionality For Zones

The node naming functionality has been extended to zones, enabling consistent identification across designs.



Additional Features

- Generate the largest possible half-circle pivot within a selected polygon
- The "Simulate Tapes as Spraylines" functionality has been expanded to support tapes with regulated inlets
- More efficient API requests in the Google Earth import utility to help lower Google costs for shared API keys and heavy users
- Includes various additional enhancements and minor improvements…

Upgrade Pricing

Contact your IRRICAD distributor for local pricing.

Each purchase of IRRICAD Link 23 entitles the customer to receive free priority support for 12 months and patch releases for Version 23.

Contact Us

To request a live demonstration, workshop training session, or product support please contact your local distributor or email *support@irricad.com*.



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