



# IRRICAD™ 22

Latest upgrade now available

## Benefits Include

Advanced Analysis for Tapes | Comprehensive Flushing Analysis | Automated Insertion of Table Reports | Automatic Mainline Segmentation | Create Blocks from Multiple Polygons | Customizable Management Symbol Properties | Persistent Object Info Panel | Plot Legend Customizations

**Available for lease or purchase**

[www.rricad.com](http://www.rricad.com)



\*Box for illustrative purposes only

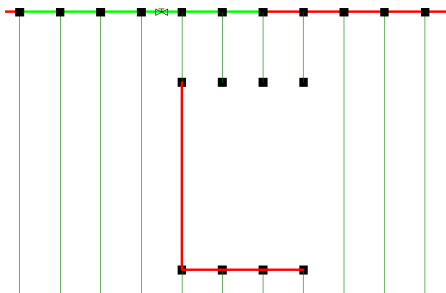


# IRRICAD™ 22 is now available

Featuring new functions for improved user experience

## Analyze Looped, Branched, and Telescoping Tapes

Fully analyze tape systems with flushing manifolds or multiple submains. Design and analyze zones containing branched and telescoping tapes.



## Comprehensive Flushing Analysis

Account for the effect of manifolds when analyzing tape systems under flushing conditions. Flush assemblies attached to manifolds are automatically treated as outlets for both Tape and Sprayline zones.

## Automated Insertion of Table Reports

Streamline the addition of tabular information to designs with new style Table reports. These retain their connection to the template used and can be updated with any revised design or fittings selection information with the click of a button.

Zone Name	Area (Ha)	Valve	Flow (m3/h)	Required Pressure (m)	Min Pressure (m)	Max Pressure (m)	Mean Flow (lpm)	Flow Var. (%)
B-B	10.92	100mm (VA1)	78.06	20.00	13.18	18.91	0.03	0.0
B-C	10.48	100mm (VA1)	74.72	19.00	13.48	18.97	0.03	0.0
<b>Total Area:</b>	<b>21.38</b>	(Ha)						

## Automatic Mainline Segmentation

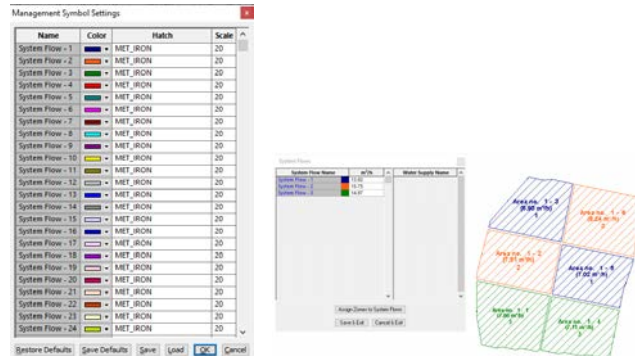
Improve hydraulic analysis and reporting for mainlines on steep terrain by automatically adding permanent junctions. This allows multiple pipe sizes to be automatically selected to allow for topography and pressure requirements.

## Create Blocks from Multiple Polygons

Create Irrigation blocks from multiple polygons in a single action.

## Customizable Management Symbol Properties

Customize the color range and hatch patterns used to identify system flows in the management tool.



A color key is also integrated into the graphical management dialog.

## Persistent Object Info Panel

Quickly view hydraulic and other information for a single selected item in a persistent Object Info panel. The panel may be docked or floating.

## Plot Legend Enhancements

New options have been added to enhance plot legends:-

- Include only visible items in legends
- Optionally add riser information to outlet entries
- Use Database Labels rather than Descriptions
- And more

## Additional Features

- Halt time consuming design processes and revert all data back to the previous state.
- Current row highlighted when editing the Zone Design Configuration Table.
- Additional data fields for report templates.
- DBS5 3022 error fixed.
- And more...

## Upgrade Pricing

Contact your IRRICAD distributor for local pricing.

Each purchase of IRRICAD 22 entitles the customer to receive free priority support for 12 months and patch releases for Version 22.

## 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).