

# Improving water distribution systems. It's easier with InfoWater Pro.

See what a simple modelling interface, convenient Esri integration, and included premium features can bring to your water distribution projects.

**Addressing the critical need for optimised water distribution systems**

**Enhance network performance**  
In India, the average non-revenue water rate is around 38% and is above the global average.

**Proactive water system management**  
By 2030, India's water demand is projected to be twice the available supply, implying severe water scarcity and making it imperative to better manage available water resources.

**Better workflow efficiencies**  
Poor planning and urban management are estimated to cost Indian cities somewhere between \$2.6 and \$13 billion annually.

**Improve network design quality**  
Indian cities are increasingly at the forefront of addressing both urbanisation and climate change. Understanding these demands is critical to addressing the impact.

SOURCE: Climate Centre for Cities, NIUA

## How InfoWater Pro makes hydraulic modelling easier.

**View entire water system schematics**  
Aids calibration by simplifying the representation of the water system and visualisation of results by pressure zone.

**Analyse surge events with included transient analysis**  
Find whether pipes are cavitating and assess various surge scenarios to develop a water mitigation strategy.

**Easily share hydraulic results to ArcGIS Online**  
Share hydraulic results as GIS layers with selected stakeholders by publishing them to ArcGIS Online.

**Fire flow simulations in the cloud**  
Assess the fire flow capacity of your water system more quickly, using the scalability of the cloud.

**Learn why easier hydraulic modelling is better hydraulic modelling.**