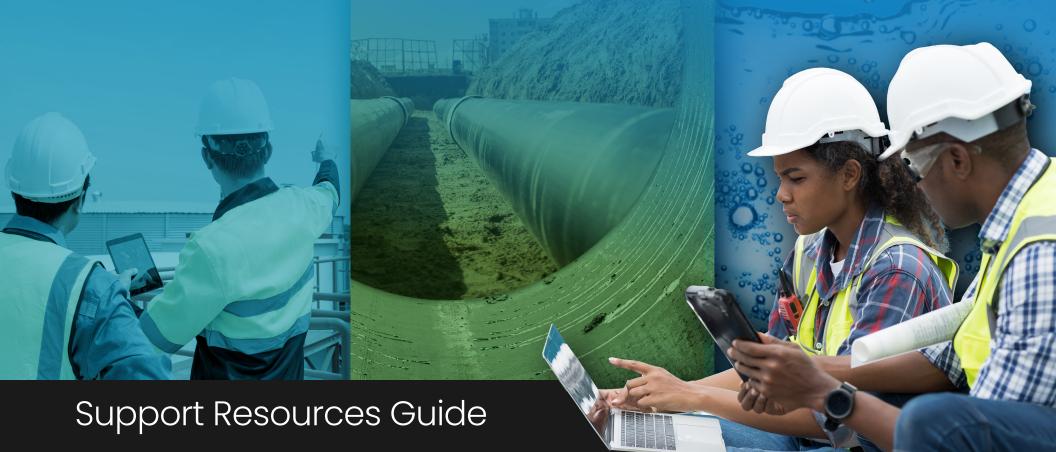
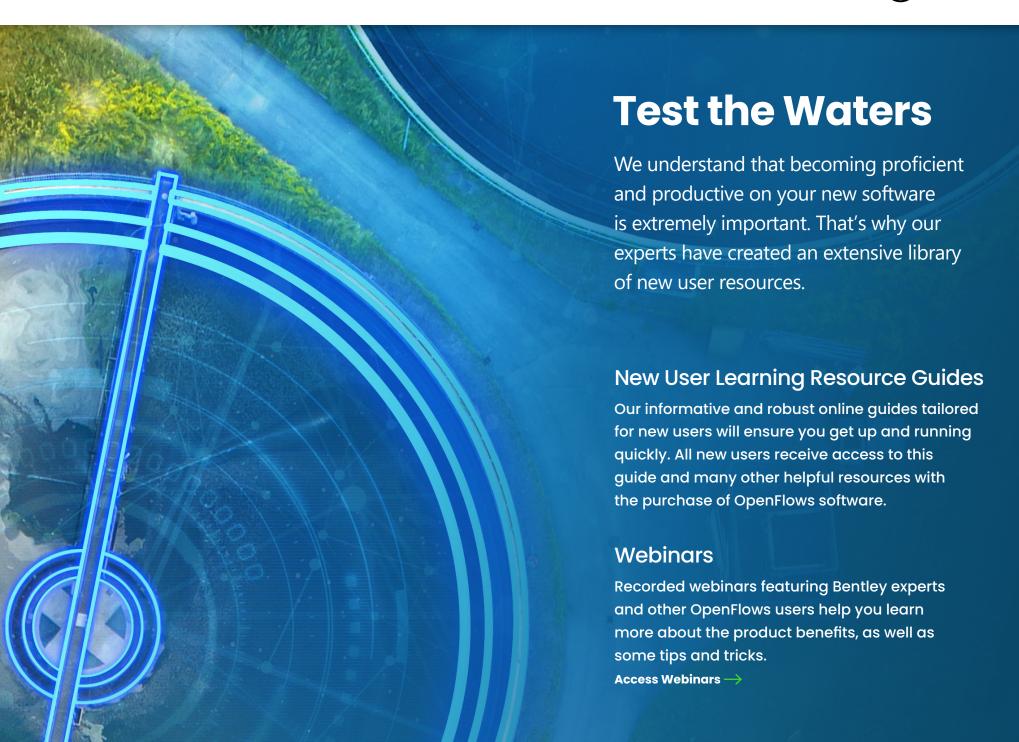


Working Together For Success

OpenFlows[™] provides unmatched interoperability, advanced features, and a user-friendly interface for water and wastewater professionals. But finding software that will help you optimize your designs, increase profits, save time, and keep your consumers happy is only the first step.

Successful integration through consistent and reliable support, including access to water and wastewater industry experts, ensures you will accelerate your productivity.







GET TO KNOW OUR EXPERTS

Meet one of our Bentley hydraulics and hydrology experts and access a sample of the robust content that they have created for OpenFlows users.



Linsey Henderson

Product Sales Engineer

After earning a degree in civil engineering from Bucknell University, Henderson worked as a water resource engineer specializing in stormwater management and stream restoration. She is dedicated to helping users identify the best OpenFlows applications to use for drainage design, water distribution network design, and hydrologic studies.

Webinars:

OpenFlows[™] WaterGEMS[®] -

Automated Model Build and Fire Flow

Explore how OpenFlows WaterGEMS can provide you with the tool sets and capabilities necessary to improve your workflows. Access Webinar

OpenFlows™ CivilStorm® -

One Software for All Your Stormwater Needs

Get an overview of OpenFlows CivilStorm's capabilities for stormwater modeling. Access Webinar \rightarrow

Blog Articles:

Design System Waterways – with OpenFlows WaterGEMS

Learn how to design your water system with OpenFlows WaterGEMS. Read More ->

Choose a Hydraulic Modeling Tool -

for Your Water Distribution System

Learn about OpenFlows WaterGEMS and its unique platform interoperability for hydraulic modelers. Read More ->

Optimal Sewer Modeling Results

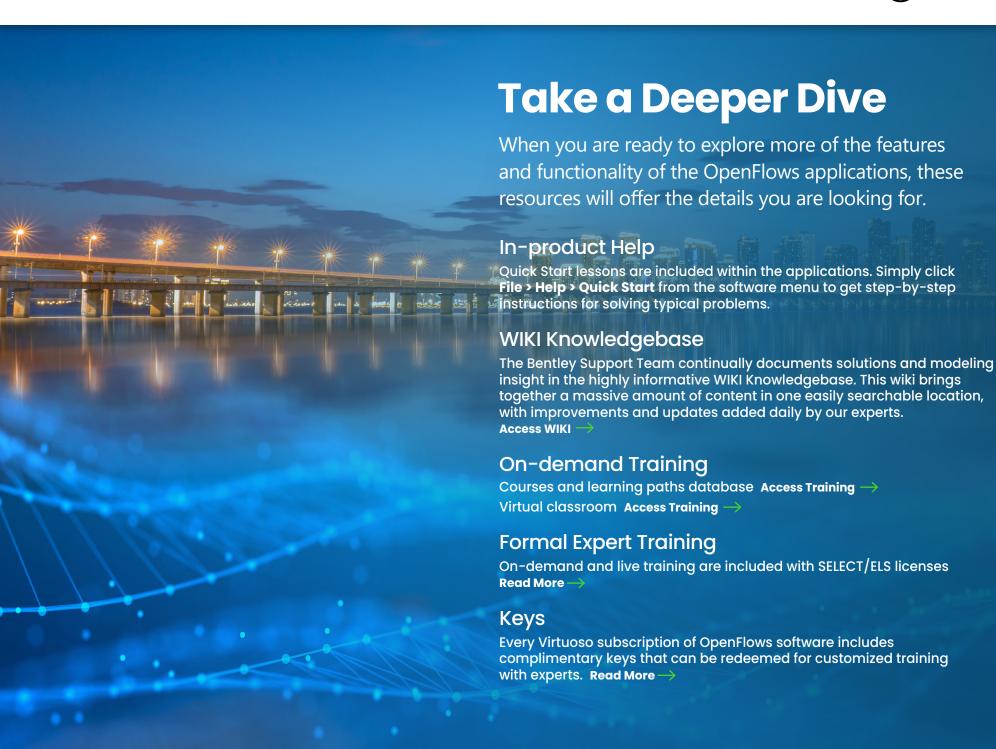
with OpenFlows™ SewerGEMS®

Learn about the ability to integrate your sanitary and combined sewer models in multiple platforms. Read More ->

Videos:

OpenFlows CivilStorm

A six-part video series watch videos →



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Tom Walski, Ph.D., P.E. Bentley Fellow

Walski has over 40 years of experience in applied hydraulics and is the author of hundreds of journal papers and books. He has won numerous awards for his work and is well admired in the industry. Before joining Bentley Systems, Walski worked in the industry and was a university professor.

Blog Articles:

Water and Wastewater Collection -

Walski is a frequent contributor with insightful articles as well as tips and tricks for hydraulic and hydrology engineers.

Check out this collection of his popular articles. Read More

Webinars:

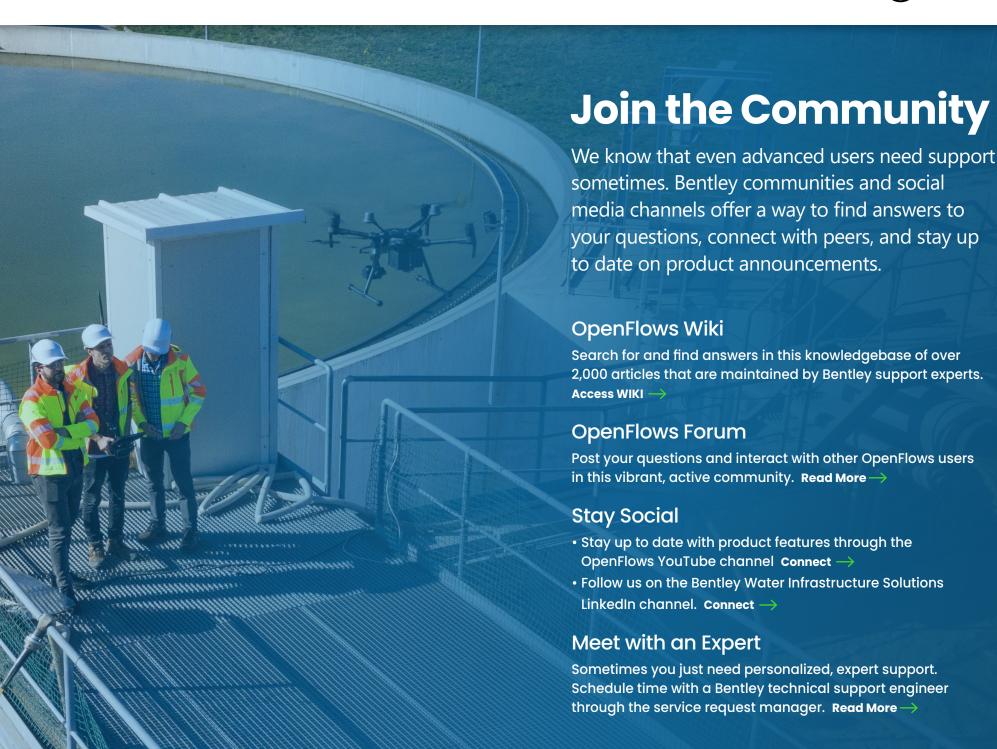
Operating Your Water Distribution System More Efficiently

Learn tips on how to effectively operate a system, identify opportunities to reduce nonrevenue water, and respond to emergency situations such as pipe breaks or fires.

Access Webinar

Making Water Network Design Easy

In this webinar, Walski outlines several applications that are crucial for water project success and workflow efficiency using OpenFlows WaterGEMS. Access Webinar —





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Julio Issao, Ph.D. Product Sales Engineer

Issao is an environmental engineer with master's and doctorate degrees, as well as over 10 years of experience in the basic sanitation, hydroelectric, and water resources sectors. His experience on a wide range of projects for governments, intergovernmental organizations, and the private sector enable him to provide support to water professionals on digital transformation, resilient infrastructure, and efficient utility design.

Blog Articles:

Improve Operational Efficiency

Read about the interoperability and solutions to simplify your workflows. Read More ->

Complete Your Modeling Projects Quickly

Learn how valuable OpenFlows WaterGEMS can be for your water network designs. Read More \rightarrow

Choose the Right Solver for Your Stormwater Network

Part 1

Learn about the robust solution sanitary network designers and engineers choose. Read More \rightarrow

Choose the Right Solver for Your Stormwater Network

Part 2

Learn which solver is right for your wastewater or combined sewer network. Read More →

Challenges Water Utilities Face with Operating Water Supply Networks

Learn how OpenFlows WaterGEMS is a proven, optimized solution.

Read More ->



Don't Just Take Our Word for It

See what your peers are saying about Bentley Systems and OpenFlows applications.

- Bentley WaterGEMS enabled conceptioneering in this 4,000-kilometer multivillage rural water supply's single hydraulic model to benefit about 1 million villagers in India.

 Design evaluation and analysis was done efficiently in a pareto-optimal timeframe of 25 resource days, making the project one of its kind!
- Devashri Karve, Water Engineering Consultant, DTK Hydronet Solution

- The experts at Bentley have always been so supportive and available when we need them.
 The partnership between TSA and Bentley means a lot to us.
- Matheus Viegas, Owner Tecnologia em Saneamento Ambiental (TSA)
- "The Bentley support team was very easy to work with via email. They were very helpful in listening and providing suggestions that helped resolve my issues. They also addressed follow up questions. I am personally very thankful for the assistance! "
- Feedback provided on Bentley Support feedback form

- The 1D/2D functionality in OpenFlows SewerGEMS is a powerful tool for flood modeling and hydraulic analysis of stormwater systems overflowing. The user-friendly interface and intuitive surface grid creator make working with real surface areas easy and fun. It provides comprehensive visualization options, both with built-in and external tools.
- Pawel Suchorab, M. Sc. Eng Lubin University of Technology

A Family-owned Company Uses OpenFlows to Change the Lives of Communities in Need



Learn how the father/son team at TSA - Tecnologia em Saneamento Ambiental works hard to bring a better quality of life to underserved communities by designing new sewer networks.

Watch Video -



Learn how, during a record-breaking drought, TSA identified and fixed leaks to optimize infrastructure, saving precious water.

Watch Video ->





OpenFlows

With Bentley's water and wastewater software, you can plan intelligently and deliver clean water safely, model water system operations accurately, and make renewal decisions reliably. Confidently create master plans, support land development projects, and optimize the operations of water distribution, wastewater, and stormwater systems.

A few of the most popular OpenFlows applications:

OpenFlows	OpenFlows	OpenFlows
WaterGEMS	SewerGEMS	HAMMER*
Water distribution design and analysis software	Wastewater and stormwater management software	Water hammer and transient analysis software

To learn about all of the OpenFlows applications Click Here →

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