

Bentley®

Streamline Your Workflow

Learn how water professionals use OpenFlows™ Sewer to solve everyday challenges and efficiently plan, design, and analyze their sanitary and combined sewer systems.

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Wastewater Engineer

The Challenges

- ◆ Ineffective calculation methods require manual input, creating potential errors in your designs.
- ◆ Using multiple software programs results in disconnected data and workflow disruption, which affect your productivity.
- ◆ Potential flooding poses risks to residents, damages property and infrastructure, and disrupts utility services.
- ◆ Simplifying reports for design review adds more time to your already tight schedule.

The Solution

OpenFlows Sewer enables you to meet deadlines with optimized designs by providing:

- ◆ Direct integration with other technology to improve workflow processes and save time.
- ◆ Hydraulic simulations with user-friendly features that connect 1D network elements with 2D surfaces.
- ◆ Calculation and analysis resources that support standard requirements.
- ◆ Customizable reporting that allows management to quickly and easily review designs.



Wastewater Project Manager

The Challenges

- ◆ Using outdated or disconnected systems is time intensive and leads to errors. As a result, you risk delivering lower-quality work and missing important project deadlines.
- ◆ Reporting issues and addressing problems lead to low productivity and time-consuming reviews.
- ◆ Missed deadlines and poor-quality designs result in profit loss, a tarnished reputation, and unhappy employees.

The Solution

OpenFlows Sewer provides a streamlined workflow, automates menial tasks, supports interoperability across various software applications, and enables customized reporting capabilities so you can:

- ◆ Quickly review designs to ensure that they align with standards and meet project requirements.
- ◆ Meet project deadlines and present designs that you and your client trust.
- ◆ Save time and accept more projects, resulting in increased profits.
- ◆ Win new projects by building an impeccable reputation and producing trustworthy designs.



Watershed Manager

The Challenges

- ◆ Running complex models can have a significant learning curve.
- ◆ Teams need to avoid major system problems and potential catastrophic events.
- ◆ It is difficult to manage data for pre-processing and post-processing.
- ◆ They need to meet consumer needs and demands.

The Solution

OpenFlows Sewer empowers you to make reliable decisions based on accurate hydraulic simulations through:

- ◆ Superior interoperability, helping you obtain results that can be visualized on multiple platforms.
- ◆ Modeling the effect that low-impact development controls have on retaining runoff before it enters the sewer system.
- ◆ Easy connectivity with virtually any digital data format, helping you to synchronize database connections, geospatial links, and advanced model-building modules.



Hydraulic and Hydrologic Consultants

The Challenges

- ◆ Changing complex models and processes can cause delays and risk.
- ◆ It is important to keep workflows efficient and accurate.
- ◆ There is a need to continue meeting project deadlines and requirements while lacking resources.

The Solution

OpenFlows Sewer eliminates the need for multiple modeling solutions and provides the ability to focus on more projects by:

- ◆ Evaluating design, operations, sanitary loading, and network topology strategies for better decision-making.
- ◆ Conducting system assessments, facilitating quick leak detection and rehabilitation.
- ◆ Easily creating and evaluating what-if scenarios to gain a better understanding of wastewater systems, helping you make smarter decisions and improve your response times.



Working Together for Success

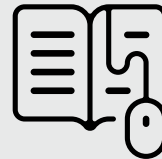
Obtaining software that helps you optimize your workflow, increase profits, and keep your consumers happy is the first step toward success. We understand that committing to learning a new software can be difficult and may be keeping you from upgrading a less efficient solution. That is why we offer an array of resources that allows you and your teams to customize individual learning paths to support busy schedules and personalized learning styles.

In-product Help



Feature and Functionality Specific

That this is not just a generic help menu, it gives you help on the exact menu/feature you were in at the time.



General Help

Search for help on a more general topic, click on the "?" in the top right of the map window. From there, you can browse for help by looking through the contents of our help library.



Quick Start Lessons

Quick Start lessons are included with the products. They just click on File > Help > Quick Start from within the software to get step-by-step instructions to solve typical problems.

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Communities



WIKI

Dive into the more in-depth discussion on the web-based wiki.

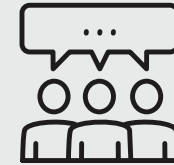
[Learn more >>](#)



Forum

Ask questions or discuss a topic with real experts.

[Learn more >>](#)



New User Resources

Our Communities also contain sets of new user learning resources for each product.

[Learn more >>](#)



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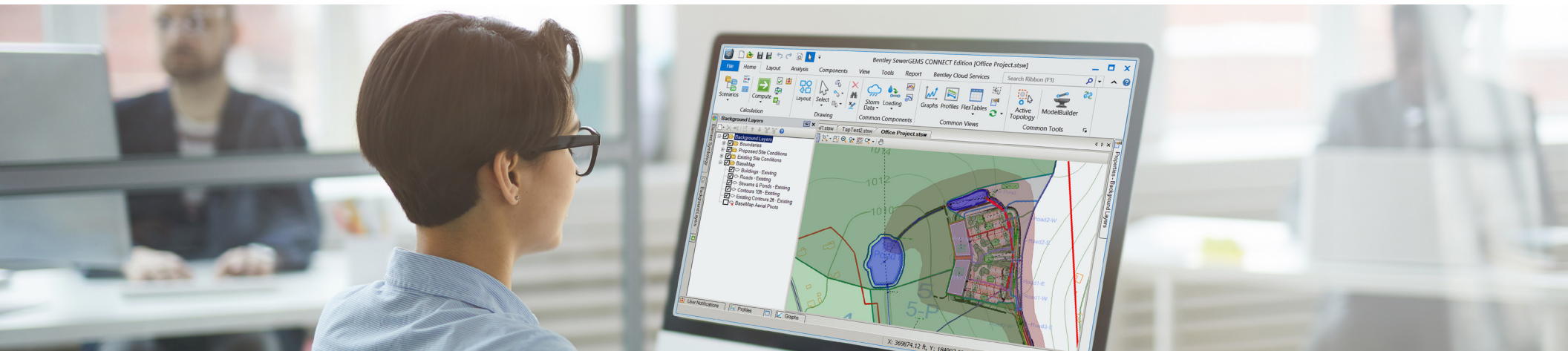
On-demand Training



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