

# Jacobs Launches Cloud-Based Modeling Platform

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Now available as subscription software to unify and streamline flood modeling

Supports faster, data-driven decisions on infrastructure flood resilience

DALLAS, Oct. 9, 2025 /PRNewswire/ -- **Jacobs** (NYSE: J) has introduced **Flood Platform**, a cloud-hosted hub for advanced flood modeling that supports planning and delivery of critical flood infrastructure programs worldwide.

Now available as a subscription-based software-as-a-service offering, Flood Platform is the first purpose-built tool designed to unify and streamline flood modeling processes with Flood Modeller. Leveraging Jacobs' capabilities in areas such as digital solutions, cloud integration, cybersecurity, data management and artificial intelligence (AI), the platform standardizes how users manage, view and analyze flood-related data.

With flooding and extreme weather events becoming more frequent and severe, clients face the challenge of managing and interpreting large volumes of data to plan and deliver resilient infrastructure. Flood Platform helps bring this information together to support faster, evidence-based decision making.

**Jacobs Executive Vice President Amer Battikhi** said: "At Jacobs, we integrate digital, data and AI capabilities throughout our global delivery portfolio to solve complex client challenges. Flood Platform demonstrates how cloud-based technology and automation can improve infrastructure planning and modeling – helping clients make more informed decisions and achieve faster project delivery and strengthened resilience."

Built on **Microsoft Azure's technology**, Flood Platform provides a flexible, scalable and more secure environment where users can upload data, manage access permissions, perform analysis, and collaborate smoothly with both

internal teams and external stakeholders.

Acting as a central location for data, simulations and collaboration, the platform integrates with trusted flood modeling tools like Jacobs' **Flood Modeller**.

Flood Platform was originally developed by Jacobs for internal use and has supported project delivery for more than 15 years. In response to client needs, Jacobs refined and expanded its capabilities, and it is now available as a subscription service to organizations worldwide. This platform has been instrumental in supporting significant projects such as Melbourne Water's Flood Mapping Program, which aims to provide comprehensive flood mapping for all municipalities across **Greater Melbourne** and the Westernport region, and the **Environment Agency's Oxford-Cambridge Arc Flood Risk Investment Study**, which helped unlock more than \$134 billion (£100 billion) in economic value.

To learn more about Flood Platform, visit [www.floodplatform.com](http://www.floodplatform.com).

At Jacobs, we're challenging today to reinvent tomorrow – delivering outcomes and solutions for the world's most complex challenges. With approximately \$12 billion in annual revenue and a team of almost 45,000, we provide end-to-end services in advanced manufacturing, cities & places, energy, environmental, life sciences, transportation and water. From advisory and consulting, feasibility, planning, design, program and lifecycle management, we're creating a more connected and sustainable world. See how at [jacobs.com](http://jacobs.com) and connect with us on **LinkedIn, Instagram, X and Facebook**.

Certain statements contained in this press release constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are statements that do not directly relate to any historical or current fact. When used herein, words such as "expects," "anticipates," "believes," "seeks," "estimates," "plans," "intends," "future," "will," "would," "could," "can," "may," and similar words are intended to identify forward-looking statements. We base these forward-looking statements on management's current estimates and expectations, as well as currently available competitive, financial and economic data. Forward-looking statements, however, are inherently uncertain. There are a variety of factors that could cause business results to differ materially from our forward-looking statements including, but not limited to, uncertainties as to, the timing of the award of projects and funding and potential changes to the amounts provided for under the Infrastructure Investment and Jobs Act and other legislation and executive orders related to governmental spending, including any directive to federal agencies to reduce federal spending or the size of the federal workforce, and changes in U.S. or foreign tax laws, including the new tax legislation enacted in the U.S. in July 2025, statutes, rules, regulations or ordinances, including the impact of, and changes to tariffs and retaliatory tariffs or trade policies, that may adversely impact our future financial positions or results of operations, as well as general economic conditions, including inflation and the actions taken by monetary authorities in response to inflation,

changes in interest rates and foreign currency exchange rates, changes in capital markets, the possibility of a recession or economic downturn, and increased uncertainty and risks, including policy risks and potential civil unrest, relating to the outcome of elections across our key markets and elevated geopolitical tension and conflicts, among others. For a description of these and additional factors that may occur that could cause actual results to differ from our forward-looking statements, see our filings with the U.S. Securities and Exchange Commission. The company is not under any duty to update any of the forward-looking statements after the date of this press release to conform to actual results, except as required by applicable law.

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