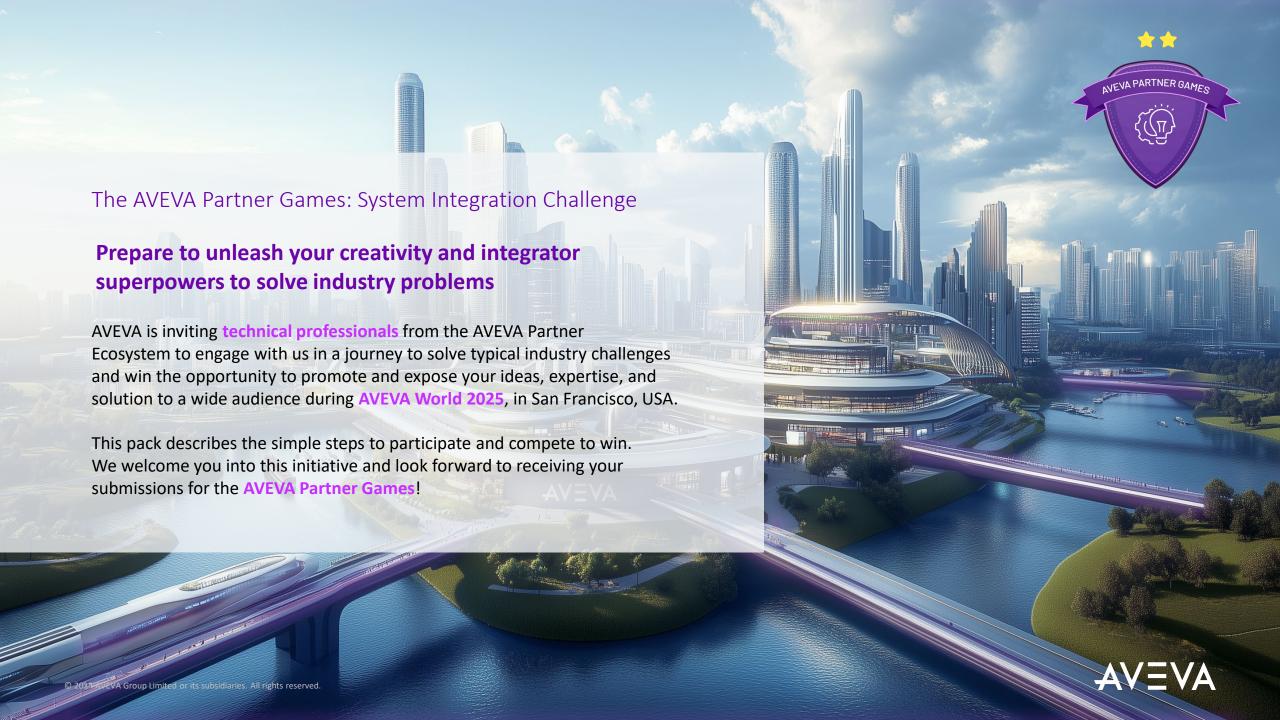
AVEVA Partner Games 2025 System Integration Challenge

Competition Walkthrough Pack







The AVEVA Partner Games journey

Take your team to the top















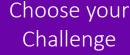




What	Assemble and register your team	Cho Ch	
Who		Technical Profession (AVEVA Partners)	

When

Where



Outline and upload your idea

Implement your idea and pitch to AVEVA

Compete in person at the finals

Winner presents at AVEVA World

best ideas selected

solutions

From launch date until January 20, 2025 Deadline extended

By January 20, 2025 Deadline extended

February 18*, 2025 Revised date

April 6 & 7, 2025

April 7-9, 2025

Virtual (Remote)



AVEVA World 2025 (San Francisco, USA)

Gather your technical masterminds

Assemble and register your team

You and your team of fellow integrators are about to take on a demanding challenge.

Assemble your top masterminds to innovate and collaborate together to compete.

One team will emerge triumphant.

Could it be you?

Register now





Choose your challenge

2025 Challenge Brief

As you look around, you realize that AVEVA City is now new facing challenges. Due to the recent industrial ingenuity of our partners, AVEVA City has become a magnet for people in search of a better way of life, which means the population has grown a lot in a short space of time.

The city's infrastructure is struggling to keep pace with demand, leading to inefficiencies in five key areas.

To secure a sustainable future, AVEVA City needs to evolve into a smart city, leveraging cutting-edge technology to optimize resource usage, reduce environmental impact, and improve the quality of life for its citizens.











Choose your challenge

2025 Challenge Brief

Your mission is to design innovative solutions that will help AVEVA City become more efficient and sustainable. We are looking for smart systems and integrated technologies that can:



Boost Supply Chain Resilience & Efficiency

Outdated supply chain networks lead to costly delays and inefficiencies in manufacturing and pharmaceuticals, demanding new digital solutions for enhanced agility and monitoring. We seek digital solutions that can enhance real-time monitoring, predictive analytics, and agile decision-making to create a robust supply chain system.



Accelerate Digitalization & Energy Transition

Rising energy demands and ageing oil & gas infrastructure in AVEVA City call for solutions to integrate renewable energy sources, modernize legacy systems, and enhance operational efficiency and safety.



Optimize Marine Transport & Safety

AVEVA City's port struggles with inefficiencies and safety issues, creating a need for advancements in cargo handling, vessel traffic management, and maritime safety. We invite you to propose technological advancements that can streamline port operations, improve navigation safety, or enhance cargo handling efficiency.



Enhance Industrial Water Management

Growing industrial demands threaten the city's water resources, calling for solutions to reduce waste discharge, promote recycling, and optimize water use. Your solutions should aim at minimizing environmental impact while ensuring sustainable water use.



Choose your

Challenge

Improve Mining and Mineral Processing

AVEVA City's mining, minerals, and metals industry is facing increasing pressure to operate sustainably while meeting the demands for essential materials. We are seeking solutions to enhance mineral extraction, optimize energy use, and reduce the environmental footprint of mining activities.

...Or you can also create your own use case

But remember your solution should demonstrate how it can transform AVEVA City into a resilient, smart city capable of meeting the needs of its growing population.



Submission Round – City Qualifier

Outline and upload your idea

Now is the time to create your elite team of integration superstars and build an empowering future for AVEVA City.

Participants must work for an active AVEVA Partner and include up to three participants.

Set out your big idea

You are three contests away from ultimate victory in the AVEVA Partner Games. The first of these contests is the **City Qualifiers.**

Here, you will submit your overarching idea for the District you choose. This can take the form of a written description supported by visuals, a short 2 - 3 minute video of your team explaining your idea, or a short video of your solution itself.

Remember, to clearly state your application idea, what AVEVA technology you intend to use and how it tackles the challenge you have chosen.

Judging criteria

Login and upload entry

Deadline: Midnight Pacific Day Time on January 20*, 2025

*Deadline extended to allow more time over festive break.

What's in it for you?

- ✓ We'll feature your submission in our online AVEVA Partner Games Team Tracker. View the 2024 Team Tracker for inspiration and to see how you'd be featured here.
- ✓ If successful in the City Qualifiers, you will progress to the City Trials virtual pitch round.

Round 2 – City Trials

If you make it to the City Trials, your thinking is sound and your strategy is viable. We will inform you on whether you have made it to the City Trials within one week of the Submission deadline.

This will mean you'll be up against fellow City Qualifiers with similarly compelling propositions. Your challenge now is to get specific and develop your concept into a detailed, workable battle plan.

There's no hiding place in the City Trials. As well as technical excellence and creative flair, you'll need to show why you and your participants should emerge as leaders amongst your rivals and why you merit the coveted City Champion status and earn a place to compete in the final at AVEVA World San Francisco.

Deliver on the detail

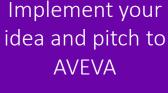
With your plan refined, your chances of progressing to the final round of the AVEVA Partner Games now rest on the **City Trials Day on Wednesday, February 19 2025.**

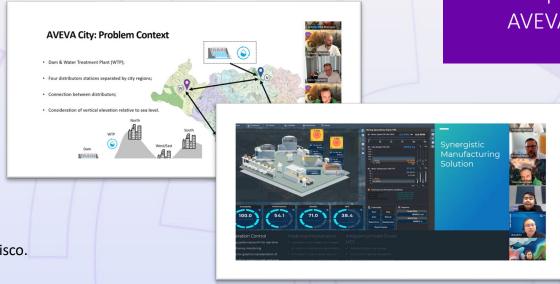
Here, you and your participants will present your solution in a virtual environment and give full expression to the power of your thinking.

Presentation Guidance:

- Presentations should be a maximum of 10 minutes
- Expect questions from the judges after the pitch

Revised presentation date: February 19, 2025





What's in it for you?

- ✓ We will publish your second round pitch on the AVEVA Partner Games Team Tracker.
- ✓ If you're one of the top four* teams you'll achieve City Champion status:
 - ✓ Each participant in the finalist teams will receive a full conference pass to AVEVA World 2025. Here, you'll participate in person at the AVEVA League of Champions**.
 - ✓ You'll be assigned an AVEVA technical expert who will be your mentor for your final challenge.

^{*}A minimum of four teams will progress to the final.

^{**}Each participant in the Finalist teams will receive a full conference pass to AVEVA World 2025.

Travel and accommodation will be at the contestant's expense.

Round 3 – League of Champions Finale

at AVEVA World San Francisco

At the AVEVA League of Champions at AVEVA World 2025, you will be assigned your final challenge.

You have now reached the decisive - and most critical - phase of the AVEVA Partner Games. All eyes are on you. You are here on considerable merit, yet still have a major hurdle to overcome. Be prepared for one last challenge which will be revealed on site.

Upon completion of this concluding challenge, the Ultimate AVEVA Partner Games Victor will be announced and given the stage to present their solution to a global audience.

Time frame: AVEVA World 2025, April 6-10, San Francisco.

Please ensure teams would be available from Sunday April 6.

Compete in person at the finals



What's in it for you?

- ✓ Participants will receive finalist swag.
- ✓ The winner will present their winning solution to customers at AVEVA World 2025 during the main conference.
- ✓ We'll help you maximize the global public relations opportunities of your achievement.



Useful Resources

Learn more about the AVEVA Partner Games.

<u>Contact us</u> for support in your quest to emerge victorious in the AVEVA Partner Games.

Looking for some inspiration?

Take a look at the entries from the 2024 Games in the 2024 Team Tracker.

List of AVEVA Accepted Products

You'll find the full list of eligible AVEVA products <u>here.</u>

Looking for other updates and a forum to connect with fellow teams?

Visit <u>Heroes HQ</u> (Operations Control & HMI/SCADA) or <u>PI Square</u> (PI System) communities and visit the AVEVA Partner Games threads!



Good luck!

