

PROFESSIONAL SERVICES

# **Technical Architecture Consulting (TAC)**

Unity's Technical Architecture Consulting gives your team expert knowledge and guidance early in the development cycle of your Unity project.

This two-week engagement pairs your team with one of Unity's senior developers to help you analyze your technical and business requirements, identify potential solutions, and define system and data architectures tailored to your unique conditions.

#### Contact your sales representative to discuss your needs.

Your Technical Architecture Consulting includes:

- A two-week intensive engagement
- One dedicated senior developer, working directly with your team
- A direct link to a host of experts at Unity, assisting behind the scenes

#### **Expert guidance to advance your development cycle**

Gain insight into best practices for implementing current and future systems.



#### **Analyzing requirements**

Intensive interaction for requirements analysis, technical deep dives, and problem solving



#### Generating solutions

Hands-on work to prototype and generate architectural solutions for your unique requirements



#### Informed recommendations

Defined architecture and recommendations for future work, based on technical analyses



"We had an amazing experience with our latest Technical Architecture Consulting engagement with Unity! It was great to talk with Unity engineers directly about our project's performance problems. In the end, we found possible improvements in areas we didn't even think of."

Andrés Valencia Téllez, Graphics Engineer, Klang Games

### What to expect from your consultation

## Phase 1 (3 Days)

## Take stock of what it takes to realize your vision:

- Analyze your team's use case and constraints to understand requirements
- Examine prototypes or existing code

  Identify the most important systems.
- Identify the most important systems for your application and begin designing them

## Phase 2 (7 Days)

## Dive deeper into the systems defined in phase 1:

- Develop prototypes
- Refine architecture based on in-depth knowledge of Unity's source code
   Formulate and compare possible solutions and identify a technical architecture that meets their needs
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## Report

## Once the engagement is complete, you'll receive a written report that includes: — A summary of all the data identified and work conducted over the course of the consultation

- Recommendations for next steps
- Documentation, material, and best practices to support you in your next steps

## Why Unity Professional Services? No one knows Unity like we do. Working with us gives you direct access to the engineers who built

Unity and know the source code inside out – now and in the next version, so we can help you future-proof your work. You'll be supported by leading industry veterans with insight into market trends, emerging and adjacent technologies, and best practices. We are partners who stay laser-focused on making sure you succeed throughout your journey with Unity.

Lay the foundation for the success of your project.

Unity project started off right.

**Contact us** 

Contact your sales representative today to find out how TAC can get your