



TAKIBI

Technical Breakdown



TAKIBI PROTOCOL

FULL NEXT-GEN GAMING STACK



TAKIBI

PROTOCOL

Comprehensive
development stack
designed for **Game &**
Application developers



FEATURES



*Manage your application,
assets & user data with*
Takibi SDK

○ Powerful Infrastructure Features

- Backend services for online multiplayer games.
- Real-time dynamic asset rendering servers.
- AGV (*Asynchronous Game Verification*) for anti-cheat protection.

○ Seamless SDK Integration

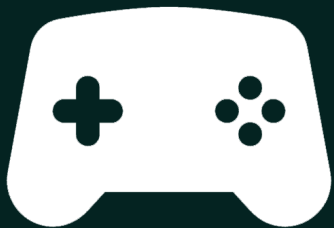
Compatible with major game engines like Godot, Unreal Engine, & Unity.

○ Manage project and user data in TakibiDB

**Asynchronous Game Verification allows developers to verify the security of gameplay in their games without the need of a server.*



FEATURES



Simplified Development
*& optimisation with the
Seamless SDK Integration*

- **TypeScript SDK for dApp Developers**
 - Create dApps without smart contract expertise.
 - Work across any supported blockchain effortlessly.
- **Advanced Features for Optimisation**
 - AI-powered data analysis in TakibiDB for valuable insights.
 - Tools to optimize & grow your applications.





TAKIBI PROTOCOL

ULTIMATE

NEXT-GEN GAMING STACK

PLATFORM

TAKIBI PLATFORM

Gamer-centric
Web3-enabled application
that serves as a **hub** for
gaming



PLATFORM

Discover Next-Gen Games

Explore the latest games from any blockchain on the Takibi Platform.

Social & Gaming Features

Manage friend lists, join social quests, & gaming challenges.

Wallet Management

View, trade, & manage multichain wallet contents seamlessly.

Engage & Play

Play games, interact with dApps, trade assets, & share your thoughts.



TAKIBI

INTEROPERABILITY &
INNOVATION

- **Multi-chain Gaming Inventory**

Manage assets and play games on any supported blockchain and network from a single wallet. Takibi aims to support every blockchain that is used for gaming

- **Unified SDK support**

Assets & users from each supported blockchain have access to the core functionality of the network & platform

- **Global Game Asset Marketplace**

Trade assets on multiple blockchains without the need of bridging.



ROADMAP

Q4
2025

**Early-adopter
access to Takibi
Platform & SDK**

Q3-Q4
2026

**Takibi Platform
public launch**

2027 Onwards

*Further development of services and functionality,
Support for more tech stacks and blockchains*



TAKIBI PROTOCOL

NETWORK ARCHITECTURE



TAKIBI PROTOCOL

MAJOR COMPONENTS



INFRASTRUCTURE

INFRASTRUCTURE LAYER

The backbone for
all
Takibi services

Network of Backend Services



*Relay Servers, Game Servers,
AGV, AI asset generation,
rendering and others*

CLOUD DATABASE TakibiDB



*AI-assisted data management
and authentication service
available for each application
and game.*

GATEWAY SERVERS



*Acting as points of access
for the services via SDK*

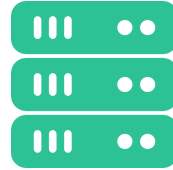


INFRASTRUCTURE LAYER

For Games & Services



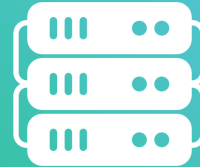
dNFT RENDERING



DATA RELAY
SERVERS



TakibiDB



GAME SERVERS



GATEWAY
SERVERS



**Request
Takibi
Services**

**Access
TakibiD
B**

Provide API
for In-App Takibi
Platform features

*e.g an in-game
marketplace would
make requests to a
gateway server*



**GATEWAY
SERVERS**



ASSET

ASSET LAYER

The hub for managing
tokenized user-owned
assets



ON-CHAIN OPERATIONS

*Trading, Mutability, Minting, & Gameplay
Features.*



SEAMLESS INTEGRATION

*Via multichain invisible wallets for all users &
SDK*



EMPOWERING
developers
to **EASILY**
create better
game economies



TAKIBI SDK

Authentication & Online Services

Everything you need to build a successful online application

Advanced Blockchain Features

Supports dynamic NFTs, refundable in-app purchases, in-game marketplace features, wallet integration & more! All Multi-chain.

Backend services integration

Interact with any of Takibi Protocol features and services from within the application

Multi-Blockchain Support

Discoverability. Availability. Adoption. Scale.



TAKIBI

SDK

- **Simplified Management**
Eliminates the need to build your own smart contracts or backend
- **Modular Design**
Use one, several, or all protocol components
- **Developer Friendly Tailored Integration**
Fitting projects of any size and scope
- **Available**
Supports all major game engines and blockchains



THANK YOU

