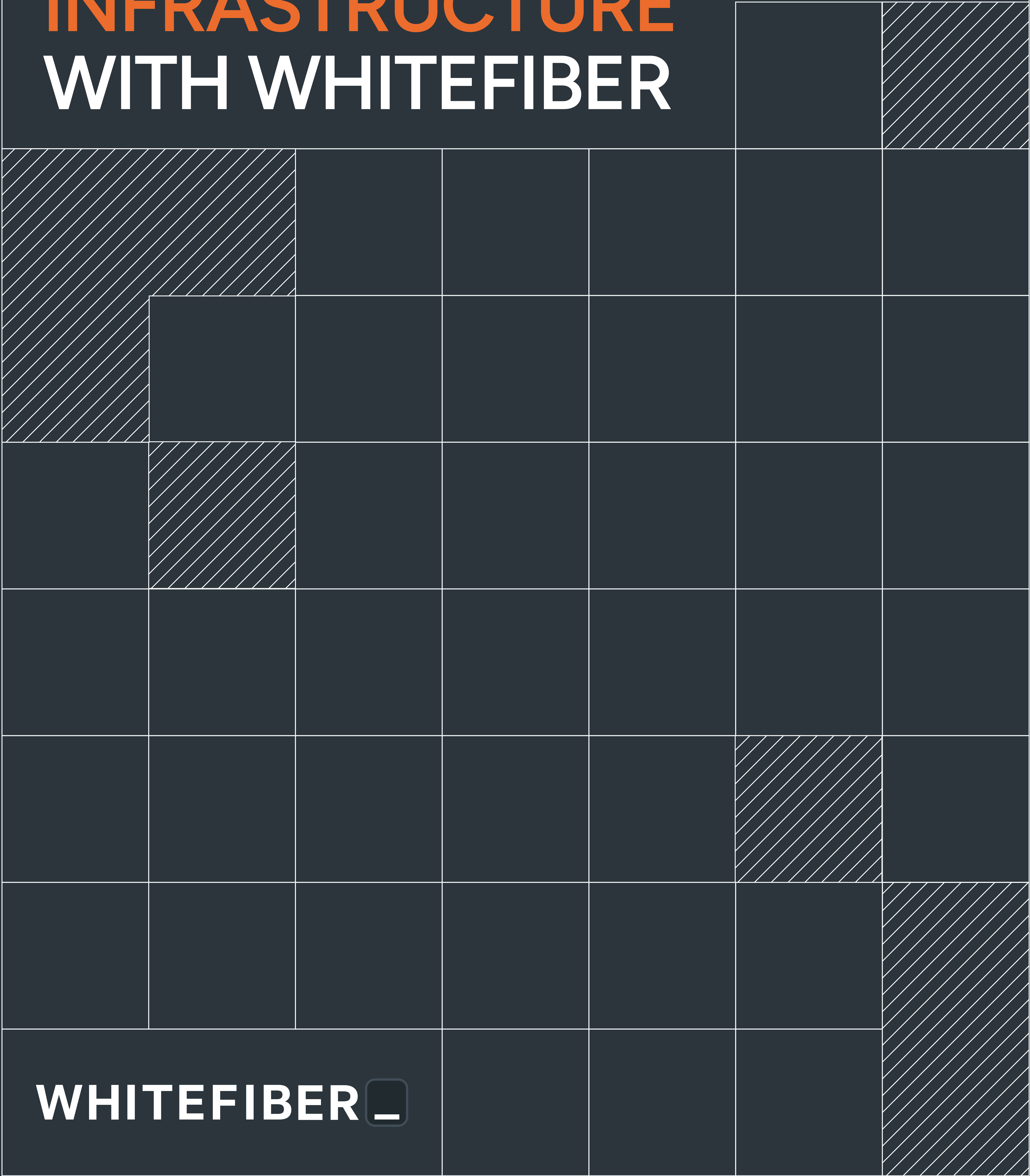


CASE STUDY

HOW BOOSTEROID SCALED GLOBAL CLOUD GAMING INFRASTRUCTURE WITH WHITEFIBER



WHITEFIBER

INTRODUCTION - EXECUTIVE SUMMARY

Boosteroid, **the world's largest independent cloud gaming platform**, faced the double edged sword of rapid user growth. As the business grew, rapidly scaling its high-performance computing (HPC) infrastructure to accommodate demand and simultaneously drive geographic expansion was challenging.

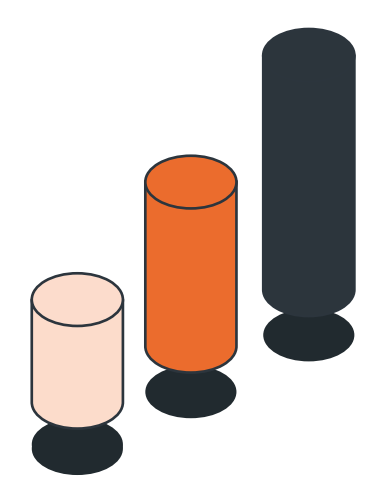
To achieve their goal of reaching at least 100 million active users globally within the next 5-7 years, Boosteroid partnered with WhiteFiber to leverage its high-performance computing (HPC) solutions.

WhiteFiber's ability to quickly and cost-efficiently scale infrastructure without sacrificing performance or reliability proved essential to supporting Boosteroid's strategic growth.



SCALING FOR CUSTOMER DEMAND

As Boosteroid expanded its user base and entered new geographic markets, the demand for infrastructure that could support high-quality, low-latency cloud gaming experiences grew exponentially.



The Scaling Challenge

To meet this surge, Boosteroid had to scale its infrastructure quickly and smartly. Key challenges included:

- Ensuring consistently high performance
- Rapidly deploying new servers
- Scaling cost-effectively without overcommitting to hardware or data centers



Why It Mattered

Ineffective scaling could lead to:

- Long queue times
- Poor gameplay experiences
- User churn
- Missed opportunities in high-growth regions.

STRATEGIC PARTNERSHIP WITH WHITEFIBER

Boosteroid selected WhiteFiber for their proven capability to deploy high-density, scalable, and energy-efficient infrastructure globally. WhiteFiber's operational agility allowed for alignment with Boosteroid's growth strategy, enabling swift and efficient server deployment across multiple continents. WhiteFiber's approach to data center selection, acquisition, and retrofitting reduced time to market without sacrificing on the quality of their co-location environments.

WhiteFiber's role extended beyond provisioning hardware to include sourcing AMD-based hardware with state-of-the-art GPUs, providing reliable colocation facilities, to enable rapid, seamless global scaling. This partnership allowed Boosteroid to maintain a balance between performance, cost-efficiency, and deployment speed, resulting in an infrastructure that delivers gaming experiences at resolutions up to 4K and frame rates up to 120 FPS.

THE RESULTS



“Boosteroid has significantly expanded its infrastructure capacity.”

Since partnering with WhiteFiber, Boosteroid has significantly expanded its infrastructure capacity, launching new data centers in Omaha (Nebraska), Czech Republic, and Poland, while simultaneously enhancing server capacity in existing locations across Europe and the United States.

This expansion reduced latency for end-users, eliminated service delays during peak usage, and enabled Boosteroid to proactively scale in anticipation of surging demand. The strategic alliance with WhiteFiber has positively impacted customer satisfaction and expanded Boosteroid's global reach, supporting their current user base of 6.5 million gamers.

LOOKING AHEAD

Looking to the future, Boosteroid plans to expand further into Africa, Southeast Asia, and deepen their presence in the Americas and Europe. WhiteFiber's scalable and agile approach positions it ideally to continue supporting Boosteroid's ambitious global expansion.



WhiteFiber has been essential
in our ability to scale our
high-performance cloud
gaming infrastructure globally.

Their reliability, infrastructure, support, and operational
agility ensure that Boosteroid delivers exceptional gaming
experiences, no matter where our users are located. With

WhiteFiber as our strategic partner, we're confidently
positioned to lead the cloud gaming market into the future.

VLAD KOSMIN

CEO

B o o S T E R O I D

