



# Transforming Telcos with AI, Cloud & 5G for Next-Gen Innovation & Efficiency

#### **About Persistent Systems:**

Persistent Systems (BSE & NSE: PERSISTENT) is a global IT services leader in Digital Engineering and Enterprise Modernization. With 23,200+ employees in 19 countries, it drives AI, cloud, automation, and CX transformation for businesses across industries. A UNGC participant, it's carbon-neutral and India's fastest-growing IT brand in 2024.



- Persistent helps accelerate telco transformation for our customers leveraging Microsoft technologies:
- Elevate customer experience through our depth in Dynamics 365 and Azure Open AI including accelerators
- Streamline business operations with M365 and copilots
- Transform the network with our capabilities on Azure for Operators and Azure Operator Insights
- Accelerate Innovation and growth through Azure Private 5G Core expertise
- This comprehensive approach helps us to drive greater business impact leveraging Microsoft's cutting-edge products combined with our unmatched domain expertise on Telecom.



#### What our customers are saying

"Persistent helped us significantly cut our operational costs and reduced our physical data center footprint leveraging reusable components and accelerators "

 Vice President, Cloud & Infrastructure, US multinational telecommunications leader

#### **Persistent Systems**

# Inspired creativity, content, and experiences



#### Modernize the telco workplace

Enable secure teamwork anywhere, anytime with intelligent collaboration and productivity tools. Increase productivity and quality across all your workforce, from hemisphere to hemisphere, from the C-suite to the first line. Protect company data and help meet compliance requirements with a trusted and secure platform built for productivity.

#### **Key stats:**

How technology is impacting the telecommunications industry

# **55%**

More than 55% of United States consumers use an OTT video subscription service.

Source: "Netflix's Dominance in U.S. Wanes as Hulu, Amazon Gain Subscribers", Dana Feldman, Forbes, 2020.



## **\$1T**

\$1 trillion to be invested by telcos on 5G infrastructure.

Source: "Financing the Future of 5G," White paper, Greensill, 2019.

### 5%

Currently less than 5% of CSP's operations software is deployed in the cloud.

Source: "CSPs and the public cloud: The big picture", Tim McElligott, TM Forum, 2020.