

CUSTOMER SUCCESS STORY

Migration of a Government Sector in the Field of Communications to Oracle Cloud

Customer Profile

A government sector in the field of communications required a comprehensive solution to modernize its IT infrastructure. The organization sought to transition from a traditional data center environment to a cloud-first strategy to improve scalability, performance, and operational efficiency. They chose Oracle Cloud Infrastructure (OCI) to facilitate this transition and enhance overall system capabilities.

<p>Business Need</p> <p>As part of the modernization effort, the organization needed to migrate over 250 virtual servers from their existing co-hosting environment to Oracle Cloud. The goal was to reduce infrastructure costs, improve data security, and accelerate the deployment of future services. To meet these objectives, the organization required a seamless transition to Oracle Cloud, ensuring minimal downtime and disruption to daily operations.</p> <p>Key Business Requirements</p> <ul style="list-style-type: none"> • Execute a full-scale data center exit • Enhance data security and ensure compliance with regulatory requirements • Achieve operational continuity during the migration • Create a scalable cloud environment to support future growth • Ensure integration of critical applications with minimal downtime <p>The Solution</p> <p>We partnered with the organization to manage the migration of over 250 virtual servers to Oracle Cloud Infrastructure. The project included the design of a new cloud architecture, migration of critical workloads, and extensive testing to ensure system reliability and compliance with industry regulations.</p> <p>Our approach ensured:</p>	<ul style="list-style-type: none"> • A seamless transition from the existing co-hosting environment to Oracle Cloud • Full integration of the organization’s applications and systems with Oracle Cloud, maintaining data integrity and security • A phased migration process to minimize disruptions to ongoing operations <p>The solution provided:</p> <ul style="list-style-type: none"> • A flexible and scalable cloud environment • Enhanced security measures aligned with regulatory requirements • Reliable cloud infrastructure capable of supporting future innovation and expansion <p>The Outcome</p> <p>The successful migration allowed the government sector to fully transition to Oracle Cloud Infrastructure with minimal downtime. Key benefits include:</p> <ul style="list-style-type: none"> • Improved operational efficiency and scalability • Enhanced data security and regulatory compliance • Streamlined cloud management for day-to-day operations <p>Although formal feedback was not provided, the smooth execution of the project met all expectations, and the organization now benefits from a robust cloud infrastructure that supports future growth.</p>
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