

A man with curly brown hair, glasses, and a beard, wearing a blue sweater, is looking down at a laptop in a server room. A blue curved line graphic is overlaid on the image, starting from the left and ending near the laptop.

BRINGING CLOUD AMBITIONS TO LIFE

How Intelligent Cloud Operations (ICON) can power your cloud transformation journey

Transforming Today, Exceling Tomorrow

In today's rapidly evolving technology landscape, cloud excellence has emerged as a key goal for businesses. Transitioning to the cloud offers the potential of increased efficiency and agility, substantial cost savings, scalability, and collaborative capabilities. Cloud also provides a platform to exploit value and gain insight as never before. Intelligent Cloud Operations simplifies the shift to the cloud, guaranteeing cost-effectiveness while optimizing the benefits of Oracle Cloud Infrastructure (OCI). It streamlines the process, with support for a raft of regulatory and compliance standards, and both legacy and modern architectures. ICON unlocks the full potential of cloud transformation and enhances your business operations.

Transformation with ICON

Campgemini leverages ICON and harnesses the power of Oracle Cloud Infrastructure to deliver cloud solutions and digital transformation. ICON efficiently manages the costs associated with transitioning to the cloud, enabling organizations to unlock maximum value from OCI.

Oracle designed its Gen 2 Cloud to be radically different from other cloud platforms, focusing on delivering performance, flexibility, and simplicity for mission-critical enterprise workloads. Key principles include a flat, non-blocking network, off-box virtualization for security and performance, layer 2 networking, no internal network costs, and extremely low data egress costs. These factors collectively lower the entry point for enterprises to adopt cloud solutions. Oracle itself utilizes the OCI platform to host its horizontal Fusion Suite and vertical Industry SaaS, offering co-location advantages for Oracle applications customers.



Capgemini's Cloud Solutions Soar with ICON Integration

➤ Your Cloud Journey, Revolutionized

Organizations will experience a seamless cloud transformation as Capgemini leverages ICON accelerators, for example, to transform Oracle database estates to Exadata Cloud@Customer, Exadata Cloud Service, and Oracle Database Service for Azure.

➤ Seamless Migration, Unmatched Efficiency

Using Capgemini 50/50 for Applications Unlimited, organizations can migrate E-Business Suite, PeopleSoft, Siebel and JD Edwards to the cloud. Proven successes include Blue Light and Critical National Infrastructure customers.

➤ Agile Innovations for Modern Applications

Organizations will benefit from Capgemini's Agile Innovation Platform as it empowers rapid integration, extension, and custom solutions in Oracle Cloud. Agile Innovation Platform has powered successes in open banking, transport, recruitment, and more.

Cost Efficiency meets Cloud Excellence: The ICON Revolution

ICON excels in smoothly transitioning and managing customers' portfolios within the cloud environment. Capgemini's team of experts collaborate with organizations throughout the process, helping in creating a detailed cloud business case that covers all aspects of migration and run.

This unique offer brings technical excellence in cloud transformation, but this is not the whole picture. Our financial experts also provide sophisticated financial modeling, intelligently distributing costs throughout the operational phase. This ensures a well-optimized and financially sustainable path forward.

A Swift, Affordable and Secure Migration Experience



Accelerate your digital journey



Maximize existing skills



Minimize unnecessary effort



Leverage prior tech investments



Slash dual running costs



Tap into proven Capgemini delivery accelerators

Unlocking the Future: Capgemini's Vision for AI Revolution



I am convinced that generative AI will play a major role in this transition. The Group will invest €2 billion in Artificial Intelligence to build its leadership in this breakthrough technology, that must be deployed responsibly, reliably, and sustainably.

Aiman Ezzat

CEO, Capgemini

Source: [H1 2023 PRESS RELEASE](#)

Capgemini will be in the vanguard of the AI revolution, as a trusted partner to help our customers benefit from this exciting technology. Oracle's database and applications products have been acquiring AI capabilities for several years, and with their partnership with Cohere, an OCI Generative AI service has been unveiled. Because of its unique network and RDMA technology (Remote Direct Memory Access), AI model training can be up to 50% faster and 80% cheaper in OCI than with other cloud providers. In 2023, Oracle extended its collaboration with NVIDIA to include running strategic NVIDIA AI applications on the new Oracle Cloud Infrastructure (OCI) Supercluster™, and NVIDIA selected OCI as the first hyperscale cloud provider to offer NVIDIA DGX Cloud™. In addition, NVIDIA is running NVIDIA AI Foundations on OCI, its new generative AI cloud services, available through DGX Cloud. OCI Supercluster™ scales to 32,768 NVIDIA A100 and 16,384 H100 GPUs for unparalleled throughput. Furthermore, with its unique network design, all OCI services can be delivered in a single cloud network; there is no need to interconnect different capabilities from different parts of the cloud, as is the case with other cloud providers. With OCI's increasing multicloud services for Azure and AWS, ICON delivers solutions from a provider at the forefront of Enterprise Cloud.



An Eye on the Future: Oracle Collaboration with Cohere

Oracle released the OCI Generative AI Service into beta in September 2023, as part of its partnership with Cohere, a leading AI platform for the enterprise. OCI's generative AI service will enable customers to have complete control and ownership of their data. Unlike other generative AI offerings, Oracle's generative AI services will not intermix customer data. Therefore, a given business' competitive advantage will always remain its own.

Migrate, Operate, and Excel: Empowering your Cloud Evolution like Never Before

Capgemini doesn't stop at migration. We support organizations in building a comprehensive cloud business case, complete with financial modeling. Businesses can now be equipped to operate a cloud portfolio with confidence, lowering costs through the operating phase.

We have embarked on successful journeys with many organizations and are excited to partner with many more. We are committed to co-creating value through the transformative potential of a cloud-powered future.

Our Customer Successes

1

Heathrow Airport

Capgemini and Oracle consultancy helped Heathrow in replacing heavily customized E-Business Suite systems with streamlined Oracle cloud solutions to automate processes, ensure data integrity, and improve organization-wide efficiency.

2

SNCF

Capgemini effectively transitioned SNCF's Oracle PeopleSoft ERP with 25 apps and 250 servers from on-premises data centers to OCI, achieving improved performance, security, and agility.

3

Multi Force Shared Services

Capgemini accomplished a seamless migration of Multi Force Shared Service (MFSS) from Oracle E-Business Suite to Oracle ERP Cloud, leading to significant cost savings of approximately 40% (18.5 million over four years), improved customer satisfaction, and enhanced operational efficiency.

4

A UK Police Force

A UK Police Force successfully migrated Oracle E-Business Suite to OCI UK Government Region achieving rapid re-platforming, enhanced security, cost savings, and seamless integration with PaaS offerings.

5

A European National Police Force

Capgemini helped a European National Police Force in their transition journey from on-premise to OCI. This not only offered a flexible and scalable hosting environment but also enhanced the performance while reducing the platform hosting cost.

6

A Large Nordic Credit Provider

Capgemini initiated the Agile Innovation Platform (AIP) for open banking on OCI. This solution enabled the large Nordic Credit Provider with the flexibility to organize and align its business around its APIs.

Join Capgemini and Oracle in redefining cloud excellence for your business. Experience streamlined migration, unmatched AI innovation, and cost-effective transformation.

Ready to experience a cloud transformation journey like no other?

Connect with us today

Email: chris.hollies@capgemini.com | Visit: [ICON Solution Page](#)

About Capgemini

Capgemini is a global leader in partnering with companies to transform and manage their business by harnessing the power of technology. The Group is guided everyday by its purpose of unleashing human energy through technology for an inclusive and sustainable future. It is a responsible and diverse organization of over 360,000 team members in more than 50 countries. With its strong 55-year heritage and deep industry expertise, Capgemini is trusted by its clients to address the entire breadth of their business needs, from strategy and design to operations, fueled by the fast evolving and innovative world of cloud, data, AI, connectivity, software, digital engineering and platforms. The Group reported in 2022 global revenues of €22 billion.

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