

OUR CLOUD GUARANTEES THE FUTURE OF YOUR BUSINESS WITH CERTAINTY AND CONFIDENCE.



KIONetworks®





YOUR INFORMATION IN THE CLOUD IS ALWAYS AVAILABLE, WHETHER IT IS PUBLIC, PRIVATE OR HYBRID.

We develop platforms operated by talented people, certifications, and processes in order to offer the easiest and fastest way to adopt the Cloud by building the infrastructure your business requires.







CLOUD SERVICE BROKERAGE

Through our consulting services and with a Multi-Cloud vision, we reduce the risks and complexity in the process of adopting Cloud-based services. We implement safely workloads in any location.



Evaluation

Our highly specialized team uses its experience to define a new architecture by evaluating the requirements of your business and the current technology. Our team involves end-users, application owners and IT operations in order to create attainable action plans and to obtain a fast transformation towards the Cloud.

Migration

We use processes and tools in order to move and modernize legacy application platforms to build new applications based on the Cloud. We transform architectures and infrastructures to create an easy transition to a new operating model.

We identify the workloads that are suitable for moving on-premise or physical models to Cloud models by relocating these loads to the optimal model for your organization.



Operational Continuity

We reach the productive status of the new technological platforms with the business processes. Thus, we ensure the interoperability of the infrastructure in a new Cloud-based model.

We continuously manage, operate and improve new platforms so as to maximize the added value of Cloud-based architectures. We offer the platform's administration, as well as guaranteeing access to the wide portfolio of managed system services that operate the mission-critical processes.

CLOUD BUSINESS SOLUTIONS

We specialize in developing strategies for solutions of SAP/HANA private, hybrid and public Clouds.



CLOUD FOR SAP/HANA

We are a provider specialized in integrating mission-critical business technology solutions for SAP/HANA. These solutions are specially designed for our clients' needs.

Our offer includes Intel or Power processing platforms for applications that require a high level of performance and availability, which have been designed and optimized to meet SAP/HANA requirements

DIGITAL WORKSPACES

Workspaces let the collaborators of our clients' organizations have access to the business systems and tools from any device and location, with the aim of making their activities more efficient and improving their experience.

By adopting this technology, the organization will be able:

- To eliminate capital investments.
- To reduce the costs of IT operation tasks.
- To simplify the provisioning of workstations.
- To optimize the installation of operating system updates.
- To ensure complete integration with corporate infrastructure resources.



KLOUDHUB

We improve the Cloud strategy with our hybrid Cloud and Multi-Cloud platform (KLOUDHUB). By using this platform, we support the processes of technological transformation in organizations that use Infrastructure and Platforms as services.



CLOUD COMPUTE

We provide hybrid platforms to our customers by improving the speed and agility of provisioning. We offer virtual servers with different hypervisors and we also incorporate Intel technology and Power infrastructure.

We have a highly trained professional team in order to design highly available, fail-proof, scalable and elastic architectures. Our team meets the IT requirements that our clients need.

EDGE COMPUTE

This platform improves the experience of the end-users by reducing the latency of the applications, at the same time the costs of links are reduced because the data processing is carried out as close as possible to the source.

We have 11 locations strategically distributed in Mexico in order to deal with hosting applications, backups, storage, and content delivery cases.

KUBERNETES

Kubernetes as a service provides software organizations with an agile, secure and efficient platform in order to manufacture applications. We accelerate the new functionalities of the market, without interruption of the productive services so as to guarantee the optimization of computing resources.



DATA ADMINISTRATION SERVICES

We store, protect and process our customers' data in order to reduce costs and risks which are associated with the loss of information. Thus, we guarantee data availability.



ON-DEMAND STORAGE

The storage infrastructure we have in our Data Centers meets the highest levels of availability. We are agnostic to any brand and we manage a very important amount of storage on different sorts of disks.

DISASTER RECOVERY AS A SERVICE (DRAAS)

DRaaS offers the recovery of virtual environments as a service. If your company uses VMware or Hyper-V platforms, we have enough storage and computing resources to give continuity to your business in case of a failure event. We offer a special model for your business and the lowest recovery time.

BACKUP AS A SERVICE (BAAS)

With a few clicks, your critical information is protected in our backup platforms which are replicated in independent infrastructures. The point-to-point user experience lets you protect and recover the information you need when you need it, without having to wait for a ticket or a service administrator.



NETWORK

Our platforms provide mission-critical connectivity services through a robust infrastructure. This infrastructure is the basis for the applications and solutions to our customers' needs. Our platforms avoid initial hardware investments thanks to our rental service schemes.

All our network platforms provide services of missioncritical connectivity, through robust, redundant and faulttolerant infrastructure. These services are applicable to hardware, software, cabling, carriers, and locations. We have proactive monitoring schemes that allow us to anticipate failures and schedule maintenance without impacting the availability of the service.

INTERNET

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Our internet connection platforms have multiple Output Carriers which are distributed in different Data Centers. We also have direct connections for traffic exchange to the main content providers. We have last generation equipment, delivery points, redundant routers and wiring. Thus, we can guarantee low latency towards the Internet, and always available active Carrier and more than two backup Carriers. To sum up, our authentic internet connection is always active.

PROTECTION AGAINST ATTACKS OF DISTRIBUTED DENIAL OF SERVICE (ANTI-DDOS)

We analyze internet traffic with Artificial Intelligence in order to detect and mitigate distributed denial of service attacks. This DDoS could be distributed from the internet and they may be aimed at our customers. We have a platform that is distributed in all our Data Centers with a scalable protection capacity to our dedicated attack mitigation center. Not being exposed and avoiding losses of money or negative impacts to the organization due to the threat of an attack gives our customers peace of mind.



DATA CENTER INTERCONNECT

We have active network infrastructure between our Data Centers, whether they are in the same technology campus or in several technology campuses. We can communicate any network port very quickly.

EDGE INTERCONNECT

We provide active interconnection services in EDGE Data Centers in its 11 locations through access ports assigned in a service scheme. Thus, we meet your interconnection needs.



CLOUD INTERCONNECT

Through our strategic data transport partners, we offer services in order to provide a direct connection to our private Clouds as well as the main providers of the Public Cloud.

We allow the exchange of resources in hybrid and Multi-Cloud schemes by building a hybrid network, no matter where your computing resources are located.

CLOUD MONITORING

We monitor your infrastructure, servers, network, storage or remote services to detect failures and determine abnormal behaviors in a Cloud scheme. In addition, we integrate all information historically in real-time with statistics and we offer the possibility of integrating a single management panel that speeds up decision making and reporting.



CERTIFICATIONS

At KIO Cloud Services we have certified platforms that allow us to transmit the confidence and veracity of our services. The services we offer are aligned with the best practices and international standards that are recognized in the market.







ISO/IEC 27001:2013

















KIO MANAGED SERVICES I 2019









