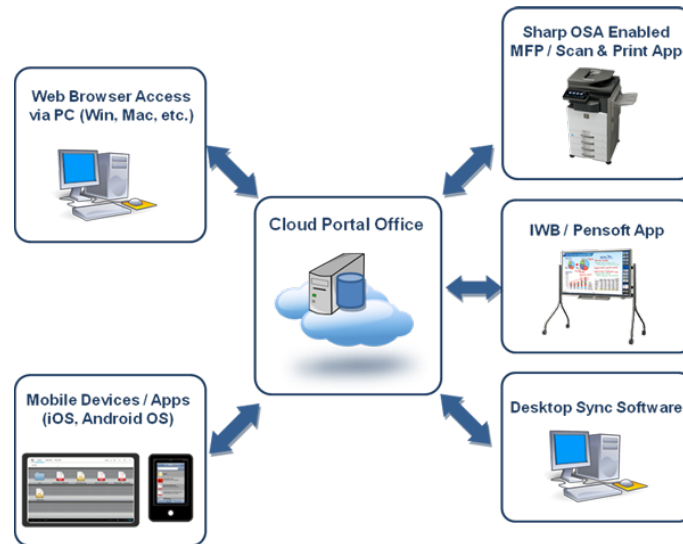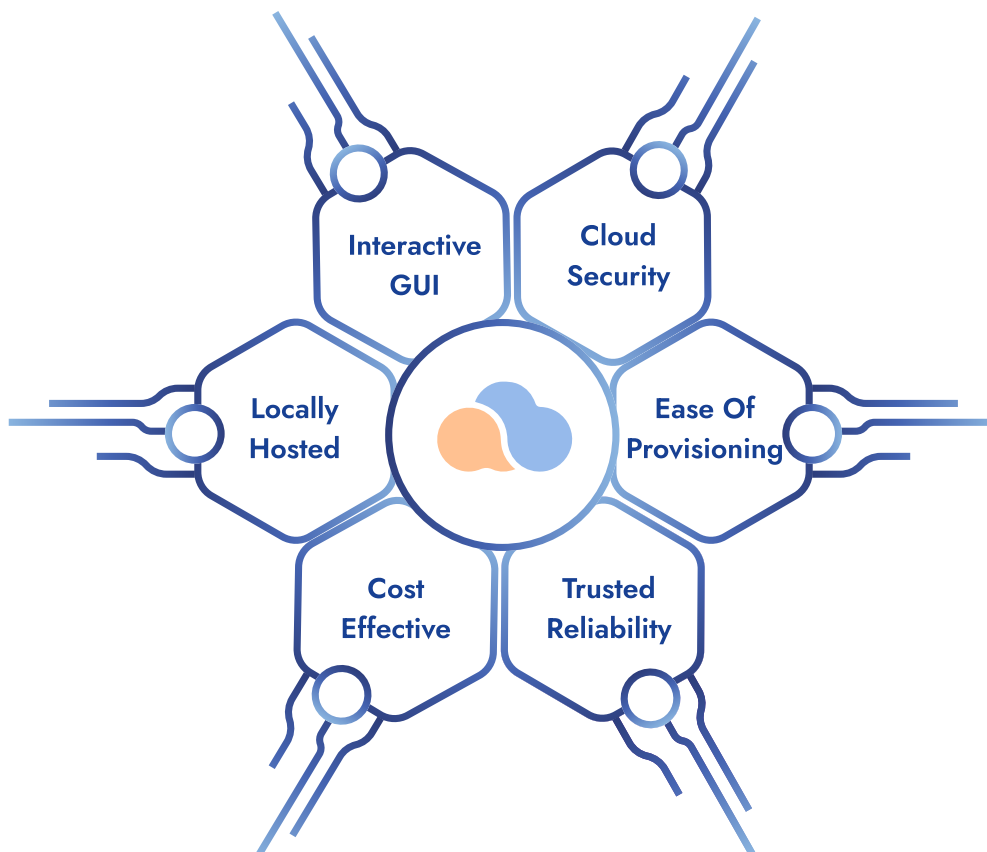# NAYAtel Cloud

OVERVIEW:

We had the privilege of developing the Nayatel Cloud Portal, an all-in-one platform delivering low-cost, scalable cloud infrastructure (IaaS) and software solutions (SaaS). Our team designed and built a robust, secure, and scalable cloud service that caters to businesses of all sizes, ensuring flexibility and reliability.
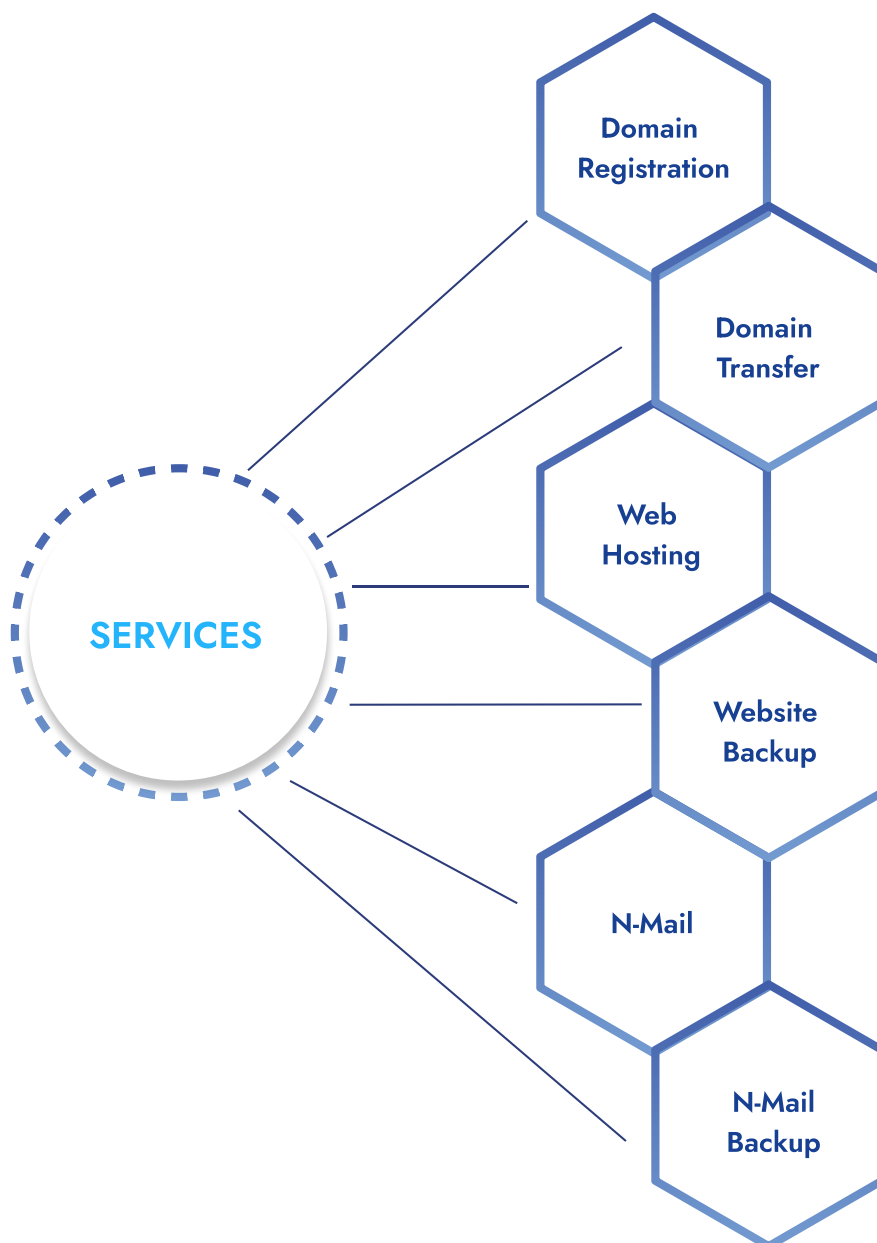

WHY NAYATEL CLOUD?

KEY FEATURES

IaaS/SaaS Solutions: We developed efficient cloud infrastructure and software services tailored to meet dynamic business requirements.

Hosting Services: Providing reliable domain registration, web hosting, and mailbox solutions, we ensured seamless operation for businesses.

Security Services: Integrated enhanced security features to protect cloud-hosted data, ensuring both integrity and availability.

SERVICES

Domain Registration

Domain Transfer

Web Hosting

Website Backup

N-Mail

N-Mail Backup

SPECIFICATIONS

- Data Center Hosted in Pakistan

- Unlimited Data Transfer (in/out) without any Fair Use Policy

- Customize solutions management and support availability

- Save on taxes up to 11% w.r.t other public clouds

- Local support, offering SLAs as per requirement

- Affordable prices

- Minimum Latency

OTHER SERVICES

Service Storage

Dedicated Web Hosting

Anti Spam Solution

VPN Service

STACK

Django Full Stack Framework: Our development team built the entire system using Django, enabling rapid, scalable front-end and back-end development.

Django REST APIs: We designed a REST API layer on top of OpenStack APIs to ensure seamless communication between cloud services.

OpenStack Backbone: OpenStack served as the core of the cloud portal, providing high scalability and operational reliability.

Oracle/PostgreSQL Databases: For secure and efficient data management, we implemented Oracle and PostgreSQL databases, delivering robust performance.