Ingres
The World's Most Reliable and Time-Tested Transactional RDBMS

Ingres has a proven track record with thousands of enterprise customers across the globe. Ingres databases have years of history running billions of OLTP operations from deployments, migrations, and upgrades.

Ingres NeXt: Your Pathway for DBMS and App modernization

Support Your DBMS Journey to the Cloud
Make progress on your journey to the cloud at a pace that's right for your business.

Low Risk Heritage App Transformation
Automatic migration utilities with 100% technology, application, and skills compatibility protects your investment in business logic.

Unleash Modern Application Development
Increase developer productivity and faster time to market using new application development processes.

CUSTOMERS

Revenue

HSS Hire

Lufthansa Systems

BENEFITS & VALUE

On-Premises and Cloud Ready: Runs on legacy UNIX variants, modern Linux, Docker and Kubernetes containers for ease of deployment

Extend to Web and Mobile Clients: For both on-premises and cloud, Ingres deployments preserve investments in green screen and thick client application business logic

Data Security: Meet privacy regulations and compliance measures through built-in dynamic data masking; protect sensitive data with role-based full, partial, and calculated views

Extends to Semi-Structured Data: Transactions today involve traditional structured data and JSON data for moving data between heterogeneous applications and platforms

CAPABILITIES

- Containerization: Ingres runs in Docker, and Kubernetes containers giving Ingres portability across cloud platforms as well as the ability to leverage the management and security features associated with the latest underlying infrastructure

- AutoStats: Ingres has built-in functionality to analyze query performance so that over time it will generate in-memory statistics and guidance to users that lead to improved query performances

- Monitor Database System Health: Reduce downtime and unforeseen business descriptions with pre-configured plug-ins to monitor and alert on the health of Ingres databases and host systems