Cognos Analytics on Cloud

Cognos Analytics IBM Data and AI July 2020





Why Cognos Analytics on Cloud

- IBM Supplied HW, Software and Support
- Uptime guarantees with automatic backups
- Increase capabilities over equivalent onpremise licenses - Customer manages feature access
- Reduced overall Support Costs and Effort -No infrastructure worries
- Resilience of CA on Cloud's Kubernetes implementation
- Automatic Upgrades Access to the latest innovations as they are released
- Security and Compliance



LOWER UP-FRONT COSTS

- Reduce IT overhead without sacrificing business revenue
- Increased utilization rates on less HW (CA tuned by IBM)



TIME TO VALUE

- Rapid delivery of an environment using best practices
- End to end deployment in mins/days



COST ACCOUNTING

- The ability to shift costs from capital to operating expenses
- Eliminate up front capital expenditures





SCALABILITY

- Add or subtract users as needed
- No worry about procuring new hardware and other infrastructure components
- · Add capacity with zero down time

Cognos Analytics on Cloud Hosted

Cognos Analytics hosted in IBM Cloud
Administered by dedicated IBM CloudOps
Authorized user or capacity-based licensing
Multiple environments (prod, non-prod)
Leverage existing authentication providers
Backups/restores
VPN access to on-premises data



Cognos Analytics on Cloud Hosted



EASY UPGRADES

- Client Scheduled Upgrade
- 60-day to upgrade to latest R release
- Upgrade during monthly maintenance or by request
- N-2 Compliance
- Automated upgrades



CONTENT BACK-UP

- Daily encrypted backups replicated to another data center
- Content Store & configuration files
- Restores upon request

DISASTER RECOVERY

- Built into the cost
- Published SLA at 99.9%



SECURITY: COMPLIANCE

- ISO 27001/27017/27018
- EU-US Privacy Shield
- HIPAA for Healthcare USA
- SOC 1 (IBM Cloud, infrastructure)
- GDPR Ready
- SOC 2 (2H 2020)



CERTIFICATIONS

- ISO 27K
- Cloud Security Alliance STAR Registrant
- PCI Compliance
- EU Model Clauses

Cognos Analytics on Cloud On-Demand

Completely digital experience

IBM ID authentication

Cloud based data sources

On Prem data sources via Secure Gateway

Cloud-only environment

No client tools (FM, Transformer, etc)

No Deployments

Simplified experience
Limited administrative capabilities



Cognos Analytics on Cloud On-Demand



EASY PROVISIONING

- Create a subscription with different tiered users in a single order
- Manage the assignment of tiers to people via their email address
- Time to value in minutes
- Start your analytics journey!



GUIDED TOURS

- New users can take a guided tour through IBM Cognos Analytics.
- Tours introduce you to different features at your own pace.
- Guided interaction helps you learn more effectively.



DATA ACCESS

- Cloud-based databases and uploaded data
- Access on-premises data via a secure gateway
- Analyze data from different sources at the same time
- Self-service setup of up to 2 secured gateways with up to 5 connections

© 2020 IBM Corporation

IBM Cognos Analytics on Cloud Which Deployment Options is right for you

Hosted Managed Service

- Enterprise level cloud solution for new workload deployments or migrating from an existing solution
- Fully Bi-Modal with both traditional reporting and data discovery/dashboarding
- · For organizations with 100 Thousands of users
- Uploaded, on-cloud or local data sources (incl OLAP)
- Existing Cognos customers moving to the cloud
- · Add capacity with zero downtime
- Monthly Maintenance windows
- · Client Scheduled Upgrades

On-Demand Service

- Low cost entry point with no min quantity (pay-asyou-grow)
- Individual or departmental solution with low IT requirements
- Fully Bi-Modal with both traditional reporting and data discovery/dashboarding
- · Ideal for organizations up to ~200 Users
- · Uploaded, on-cloud or local data sources
- Automatic version upgrades

© 2020 IBM Corporation

IBM Cognos Analytics on Cloud 30-day Trial experience

- Sign-up is easy and fast
- Full Cognos Analytics experience
- Up to 5 users
- Access to a single on-premises database
- Convert directly to a paid subscription
- Data retention after trial for 30-day's



https://www.ibm.com/products/cognos-analytics



Cognos Analytics on Cloud

Global Datacenters Amsterdam, NL London, UK Montreal, QC Frankfurt, DE San Jose, CA Washington, DC Tokyo, Japan Dallas, TX **IBM Hosted Cognos Analytics** So Paulo, BR on Cloud Sydney, AU Cognos Analytics On-Demand Melbourne, AU Cloud service Both