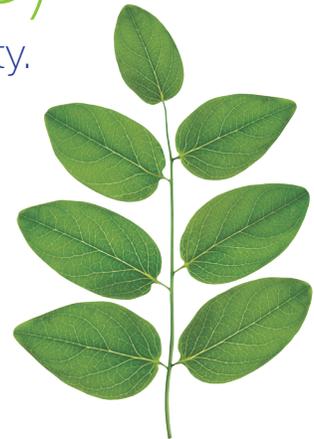


TELUS Public Cloud (IaaS)

Optimize your IT infrastructure with flexibility and scalability.

On-demand cloud infrastructure bridges the gap between the limitations of traditional IT and the needs of your business. It provides quick and cost-effective access to IT infrastructure and helps IT teams' better support changing business requirements, projects and unpredictable workloads.

Part of the TELUS Cloud Services portfolio, TELUS Public Cloud allows you to easily scale your IT resources up or down as required. Your data is securely housed and only available to you and your users, however the infrastructure is safely shared with other organizations, allowing for significant cost savings.



TELUS Public Cloud options from TELUS.

With TELUS Public Cloud, you benefit from a fully managed cloud platform that is designed to deliver on-demand enterprise-grade Infrastructure as a Service (IaaS). Your IT team can save time buying, installing, operating and maintaining equipment and your organization will benefit from:

- **Agility and faster time-to-market:** launch applications sooner and easily scale IT resources up or down as needed.
- **IT automation and control:** effectively manage your IT via the advanced self-serve TELUS Cloud Management Portal which provides automation, integration and utilization reporting and allows you to control compute, storage, backup, security and network requirements.
- **Cost savings:** drive costs down by eliminating redundant capacity and avoid upfront capital expenditures by transitioning to a pay-as-you go model.

This service is ideal for organizations that need rapid and/or temporary access to compute and storage resources or those that need to scale their IT quickly to support business applications. TELUS provides three public cloud options for you to choose from. The key differences between these options lie in how you consume resources and customize your virtual machines - by pre-packaged and immediately available virtual machines or by pools of resources.

Cloud Server: access resources by the virtual machine

Select the number of required pre-built Virtual Machines with the ability to quickly scale up and down as needed and only pay for what you use.

Virtual Private Cloud: guaranteed pool of resources

Build virtual machines by choosing CPU, RAM and storage from a guaranteed pool of resources allowing you to rapidly change IT infrastructure based on demands.

Flex Cloud: immediate access to extra resources

Get a guaranteed pool of resources, similar to Virtual Private Cloud, but with the added ability to temporarily consume additional CPU and RAM resources when workloads demand it.

TELUS Cloud Services: More than just an IaaS Solution.

- **Choice of cloud model:** TELUS Cloud Services portfolio offers multiple deployment options (public, private, hybrid) for different workloads and to meet specific business needs.
- **Hosted in Canada:** infrastructure hosted in Canadian TELUS - owned Data Centres to address your data residency and regulatory compliance requirements.
- **Flexible and fully managed service options:** we manage all hardware, software, automation and workflows within your environment and provide additional managed IT and security services to help you save time and ensure full protection.
- **Expert cloud advice:** cloud professional services for guidance and support with your cloud roadmap and deployment.
- **End to end solutions:** combine TELUS Cloud Services with other TELUS solutions (network, communications, collaboration, security, Internet of Things) to simplify the complexity of your IT and meet all your business needs in one place.
- **Customer First approach:** single point of contact for all services with guaranteed SLAs for peace of mind.

Select the Public Cloud IaaS management option that meets your business needs.

As with all TELUS Cloud Services, the TELUS Public Cloud platform is managed by TELUS up to the hypervisor layer, which means TELUS provides and manages all hardware, software, automation and workflows within your environment. With Flex Cloud and Virtual Private Cloud you can also purchase additional management and back-up options:

- **Managed Operations:** This option provides TELUS built and managed Virtual Machines (including operating system) giving you even more of the IT expertise and bandwidth you may require.
- **Managed Backup:** Available if you subscribe to Managed Operations, this service is optional and provides automated file-level backup for workloads (similar to Managed Operations, you simply submit a request and TELUS performs the task).

Plus value added services for your cloud roadmap, migration and management available on demand.

One of the biggest challenges in migrating to the cloud is having the right strategy and the support to help you get there. For a faster and more successful cloud deployment that delivers the benefits you are looking for, choose from our value-added services:

- **Cloud professional services:** Request cloud transformation support that includes readiness assessments, roadmap development, migration and more.
- **Managed IT services:** Achieve the maximum business value from your cloud services deployment with a selection of additional cloud management options from Operating System to Backup.
- **Managed security services:** Run and manage your cloud environment with increased confidence with added security options.
- **Network connectivity:** Select from a range of reliable, low latency network options.
- **Database Assurance:** Choose from a plan that helps you maintain and enhance the availability, reliability, capacity, and performance of your databases.

Develop your applications in the cloud... but that's just the beginning.

Consider using TELUS Public Cloud for:

- **obtaining compute space faster** to develop and test applications.
- **replicating data and applications** on a less expensive multi-tenant platform for disaster recovery.
- **distributing workloads** for maximum performance.
- **storing and analyzing** large volumes of data.
- **serving static and dynamic web content**, web enabled and search engine applications.
- **sharing and collaborating using applications** such as instant messaging, mail servers and Voice over IP.



According to IDC, over 35% of IT decision makers expect public cloud will help them increase revenue by enabling them to build revenue-generating services faster.

TELUS Cloud Services – Delivering High-Performance IT.

Contact your TELUS Account Executive, call **1-877-710-0404** or visit **telus.com/publiccloud** to learn more.