BriteSky
Enterprise Cloud Provider ™

Cloud Storage:
Infrastructure as a Service (IaaS)

Move Faster and Work More Efficiently With Flexible Cloud Computing

To stay one step ahead of the market, your business needs a network infrastructure and applications that help your employees move faster and work more efficiently. Deploying and managing all of the computing resources needed to support business-critical applications can be expensive and time consuming. Scaling those resources to provide more computing resources for new applications is even more challenging.

BriteSky's Infrastructure as a Service (IaaS) provides on-demand access to flexible, virtual cloud computing resources for all of your business applications.

Optimize Network and Application Resources

With BriteSky IaaS, you can move away from yesterday's restrictive, on-premises computing options and take full advantage of cloud-based, virtual computing. All your business-critical applications are hosted in a secure, scalable BriteSky cloud. BriteSky's team of experienced networking and data center experts configure all computing resources, enable application access, and provide ongoing maintenance, backup, and resiliency planning.

This cloud-based approach provides the latest technology without the cost of maintenance and upgrades. It also drastically reduces the time and effort needed to configure, manage, and maintain networking and application resources.
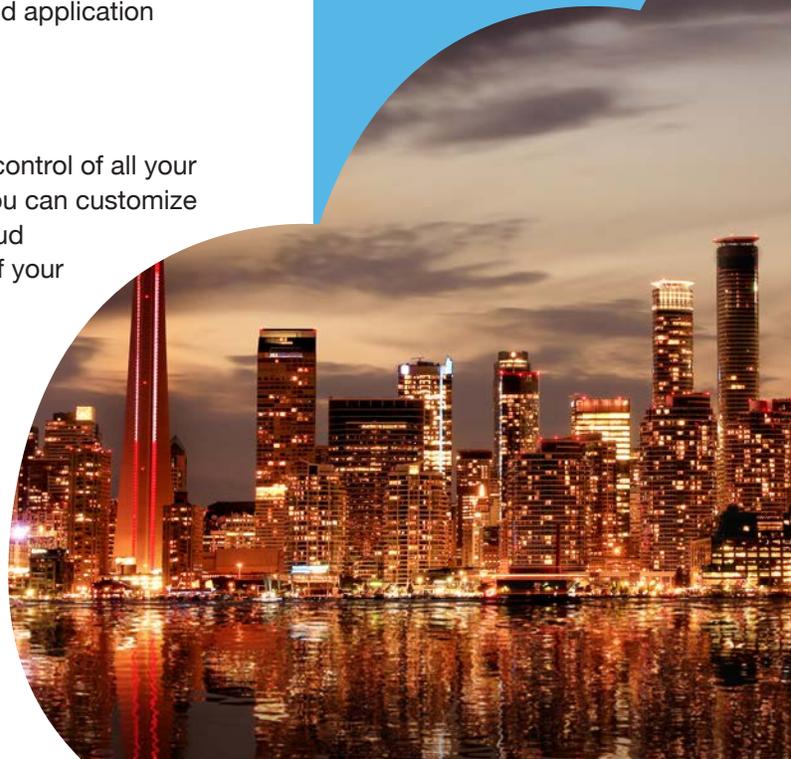
Create a Custom Cloud Environment

BriteSky's IaaS offering also ensures you retain complete control of all your data, applications, and virtual infrastructure at all times. You can customize the service to fit your immediate needs and scale your cloud infrastructure environment to keep pace with the growth of your business.

Our IaaS offering offers virtually unlimited flexibility and scalability to support your growth plans. You choose the features and functions you need to create a custom virtual data vault. Once configured, you get a secure environment that functions like an on-premises network and provides the highest levels of security for all your data and applications.

Leverage the Full Potential of a Virtual IT Infrastructure

Eliminate the capital and operating costs associated with buying, deploying, and managing traditional on-premises networks and applications:

- Create a secure, virtual cloud computing environment customized specifically for all your business-critical applications.

- Maintain complete control over all of your virtual infrastructure, applications, and your active, passive, and unstructured data at all times.

- Scale virtual infrastructure resources as needed to keep pace with growth and take advantage of new and more-sophisticated business applications.

Rely on a Unique Cloud Architecture

The flexibility and security provided by our IaaS offering is enabled by BriteSky's unique Portable On-Demand Data Center (PODD) cloud architecture. The modular PODD architecture incorporates the most advanced cloud networking hardware and software available to provide the highest levels of flexibility and security possible in a cloud environment. It is built on five functional layers that are optimized for enterprise cloud applications and engineered to provide complete control over the storage, management, and sharing of large volumes of active, passive, and unstructured data.

The BriteSky PODD also offers virtually unlimited room to grow and expand your virtual data vault as your needs change.

Trust a Secure Sharing Environment

BriteSky PODDs are built with the same level of cloud-based security used by banks, governments, and major credit card companies around the world to create private cloud infrastructures.

All BriteSky PODDs comply with Service Organization Control 2 (SOC 2) requirements for security, availability, processing integrity, confidentiality, and privacy for technology and cloud computing companies.

Maintain Data Sovereignty

With BriteSky's IaaS, you can also rest assured that your data will stay in Canada. BriteSky enterprise cloud solutions provide organizations in Canada with complete data sovereignty. All data remains on Canadian soil in PODDs located in Tier 3 Canadian data centers.

Additionally, your data remains yours — fully secured from data mining. You always retain all rights and controls.

Streamline Your Transition to the Cloud

Moving away from on-site infrastructure configurations can be challenging, so we've structured our IaaS offering to make your move as simple and seamless as possible.

We provide the virtual data vault, you choose the options that suit your business, and we work with your IT team to create a cloud-based infrastructure to fit the unique needs of your business.

Partner With BriteSky

At BriteSky, enterprise cloud provisioning is not a sideline. It's our singular focus. Our enterprise cloud solutions and services are engineered and architected specifically for the unique information technology needs of medium and large enterprises. All BriteSky enterprise clouds are built using best-of-breed technology by a team of highly skilled and dedicated engineers with decades of real-world data center experience and expertise. They are structured to provide the most flexible, cost-effective, and secure enterprise cloud services and solutions for Canadian businesses.