

**Cloud and Datacentre** 

# The Keys to Unlocking Your Business' Growth Potential

cwcbusiness.com

YOUR FUTURE
YOUR WAY

Your business needs infrastructure that empowers you to implement the technology solutions that will take it to the next level. Our computing solutions offer a wide range of options depending on your company's unique characteristics and requirements.

Choose the model that best suits your needs to enjoy **flexible**, **efficient**, **profitable** and **secure** management for the evolution of your business platform.



# Colocation

Enjoy a more stable and secure environment for hosting by protecting and simplifying your physical infrastructure. Our solutions offer you the highest levels of **stability**, **redundancy**, **security**, **and cost-effectiveness** for your advanced datacentre.

# **Challenges Our Solutions** Finding effective and cost-effective Grow your infrastructure as your business alternatives for adapting your datacentre evolves. to your growth, development, and disaster Get the availability, security, and peace recovery needs. of mind you need from an advanced datacentre. Hiring and maintaining qualified and profitable technical resources to manage and Enjoy the highest levels of stability and redundancy for 24/7 operation. Avoiding risks arising from the physical Safequard critical data and systems with location of your datacentre such as security, best-in-class physical security. energy, connectivity, or new regulatory Access an affordable monthly flat rate, requirements. which makes management and budgeting Reducing real estate, contracting, and maintenance costs.



## Colocation

We are ready to prepare your computing infrastructure to ensure the availability, protection, and performance of your current platform. With three Tier III and Tier IV datacentre strategically located in the United States, the Caribbean, and Latin America, C&W Business is unique in the region. In addition, our reliable connectivity provides you with fast and secure access to your information.



# **Private Cloud**

Achieve greater efficiency without disruption with our infrastructure solution that combines the **flexibility and scalability of the public cloud with the control and availability of a private cloud.** 

## **Challenges**

- Enabling the availability of services and applications by ensuring that applications and workloads operate efficiently.
- Preventing downtime that may affect productivity.
- Maximising efficiency, minimising costs, and optimising resources safely.
- Improving operational efficiency and reducing costs in the long term.

#### **Our Solutions**

- Increase productivity and efficiency by securely hosting your applications.
- Free up your time and resources to focus on other areas of your business.
- Seamlessly migrate your SAP workloads to our secure and robust private cloud environment.
- Host your IT resources in virtual datacentres instead of investing in maintaining expensive physical servers.



## Windows and Linux (x86) Workloads

Host your business applications securely in our fully managed, low-latency environment. Gain flexibility, scalability, and compatibility with a wide range of applications to run and handle different workloads in a single environment and optimise your operational efficiency.



## **SAP Workloads**

Simplify and consolidate your IT systems, reduce complexity, and lower long-term maintenance costs. Migrate your SAP workloads and ease your transition to S4HANA in our robust and secure private cloud environment.



## **IBM Workloads**

Run your IBM i, AIX and AS/400 workloads in our low-latency, high-availability cloud-adjacent environment. Achieve greater operational efficiency and ensure efficient and reliable execution.





# Multicloud

Increase the **flexibility, agility, and efficiency of your operations without interruption.** Our solutions adapt to the changing needs of your business and protect your critical data from possible disasters while lowering your costs.

## **Challenges**

- Ensuring agile operations and reducing the risk of service interruptions or data loss.
- Reducing the risk of outages and improving disaster recovery.
- Preventing and managing potential threats and cyberattacks.
- Improving network efficiency: Not all cloud providers cater to the specific needs of a particular workload or application.
- Optimising cost control.

#### **Our Solutions**

• Streamline your operations across multiple clouds.

- Increase the efficiency of your network and improve your communication.
- Protect your critical business applications and data.
- Gain flexibility to scale when infrastructure or business needs require it.
- Reduce the cost of holds with an on-premises provider and better control public cloud consumption.



## **Infrastructure Management**

Enjoy easy access, greater visibility, enhanced security, and control over your cloud infrastructure resources across multiple clouds.



#### **Cloud Interconnect**

Extend your on-premises network and connect directly to your cloud service provider through our high-availability, low-latency connection.



## **Multicloud Security**

Address potential threats and cyberattacks centrally while protecting your cloud workspace.





# **Business Continuity**

Minimise downtime and boost your company's productivity 24/7. Protect your critical data and keep it available with our powerful, **secure**, **non-disruptive security**, **protection**, **and recovery solutions**.

## **Challenges**

- Preventing system interruptions, data loss, and disruptions in business-critical services caused by cyberattacks.
- Preventing infrastructure disruptions from causing delays and lost productivity.
- Ensuring remote access for employees.
- Updating and maintaining software to prevent failures and ensure systems are up-to-date and functioning properly.
- Minimising downtime and reducing impacts on productivity.

#### **Our Solutions**

- Protect your sensitive business data with ease and security.
- Ensure business continuity even during major IT outages.
- Access your data securely and without interruption.
- Quickly restore your critical applications and services in the event of a datacentre outage.



## DRaaS in the private cloud

Protect your data and keep it accessible with our award-winning Disaster Recovery as a Service solution that replicates entire virtual machines in other environments and other datacentres, ensuring availability seamlessly and in near real-time. It includes a simplified failover and failback process that enables rapid recovery of complex workloads.



#### **Public Cloud Site Recovery**

Migrate and protect applications in the cloud and in your own datacentres; customise and configure the service for your specific needs; and ensure business continuity.



## **Cloud Backup**

Store and handle all your sensitive business data securely with this self-managed data backup solution for end-user devices and servers.







# **True End-to-End Solutions**

C&W Business is an industry leader that delivers enterprise solutions with exceptional service to become the strategic ally our customers need to evolve and thrive in their digital transformation.

We can help you through every step of the process, from the design to the implementation and management of your cloud and datacentre infrastructure. We incorporate industry frameworks and standards, leveraging the expertise gained from delivering thousands of services throughout the region. If you need self-managed solutions, we've got you covered as well.

At C&W Business, our comprehensive suite of services provides you with a hassle-free, hands-off experience, allowing you to focus on what matters most—your business. With our wide spectrum of versatile solutions, designed and deployed to cater to the unique needs of your business, it's your future, your way.



# Design

The first stage is the design phase. We conduct a thorough analysis of your business requirements and goals, which helps us design an IT solution that's tailored to your needs and perfectly fits your operational environment.



# **Implementation**

Then, we move towards the implementation of the solution. We strive for efficiency, aiming for deployments without disrupting your existing operations. We also follow best practices and standards to simplify and enhance the response to changes.



# Management

Once the implementation is complete, we seamlessly transition to the management of the solution. Here, we leverage our **Tier IV Datacenters and certified specialists** to assure quality and availability. Our team also offers continuous support, ensuring that your solutions evolve with your changing business needs.

To learn more about how we can help you overcome the challenges related to cloud migration, read our whitepaper on "Implementing Application Virtualisation & Cloud Migration".

