

# AWS LANDING ZONE

Cloud



## ACCELERATE CLOUD MIGRATION

Transition to the cloud quickly and securely with a CDW-built AWS Landing Zone. Lay the foundation for your cloud environment and start migrating workloads from your on-premise data centres.

## WHAT IS A CLOUD LANDING BUILD?

A CDW-built cloud landing zone is the starting point for cloud migration. CDW works with you to build a secure cloud foundation that is connected to your on-premises data centre and ready to ingest your workloads. Once built, you can begin to migrate workloads.

## CLOUD LANDING ZONE

The term landing zone refers to an environment that's been provisioned and prepared to host workloads in a cloud environment. A fully functioning landing zone is the final deliverable of any iteration of the Cloud Adoption Framework's Ready methodology.

## AWS CLOUD LANDING ZONE INCLUDES:

	INCLUDED
Shallow and wide discovery of application resources <ul style="list-style-type: none"><li>Discovery, analysis, and high-level prioritization of application and data centre resource portfolios for migration</li></ul>	✓
Design, configuration and deployment of the landing zone on AWS <ul style="list-style-type: none"><li>Account creation, resource deployment, configuration of VPCs and Subnets, IGW (Internet gateway), Security Groups, Storage Buckets</li><li>AWS Backup and DR Enablement</li><li>Review and implement AWS best practices baseline policies using AWS configuration for governance</li></ul>	✓
Launch servers in AWS <ul style="list-style-type: none"><li>Site-to-site VPN deployment (using AWS Built-in VPC service) between on-premises to AWS</li></ul>	✓

**CDW's full lifecycle of services can support your business no matter where you are on your journey:**



On-Premises



On-Journey



Cloud-Based

## SECURITY

- Build your cloud environment starting from a secure foundation
- Establish a central role-based access control by leveraging your existing active directory and extending it to the cloud

## CONFIDENCE

- Adopt best practices prior to moving critical workloads to the cloud
- Ensure core services are present and properly configured

## AGILITY

- Reduce deployment time
- Provision new workloads in seconds
- Migrate existing workloads at your own pace

## ADDITIONAL BENEFITS

- If you are looking for more than a basic landing zone, CDW can help with adding the following items to your build.
- Leverage next-generation firewall
- Configure active directory, LDAP or SSO
- Monitoring, backup and/or disaster recovery solutions
- Third-party web application firewall appliance



## WHY CDW

- We work with the AWS cloud platform and have hundreds of hours of experience, having migrated thousands of workloads
- CDW's cloud practice has a bench of cloud-certified professionals to support your cloud journey
- We use automation tools to deploy your AWS landing zone, which reduces risk, time and costs
- We have over 20 years of experience in the Canadian market
- Our team has over 80 solution architects in nine different locations across Canada
- Our solution architects have solved some of the biggest IT challenges in Canada for companies across different industries and provinces

## OUR APPROACH

### We Meet You Where You Are



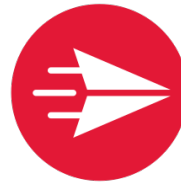
#### Assess

We leverage tools and proven methodologies to identify key business drivers and requirements for successful solution development.



#### Architect

We develop a detailed plan for educating talent, innovating processes and implementing technologies.



#### Implement

We deliver the solution with a focus on customer satisfaction and meeting the business requirements with industry-leading technical experts.



#### Operate

We provide 24x7x365 monitoring and management of critical infrastructure to ensure solutions continue to provide reliable business value.

For more information, contact your CDW account team at 800.972.3922 or visit [CDW.ca/cloud](https://www.cdw.ca/cloud)



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