

CASE STUDY

Large Canadian
Grain Logistics
Company -
Azure Security
Benchmark

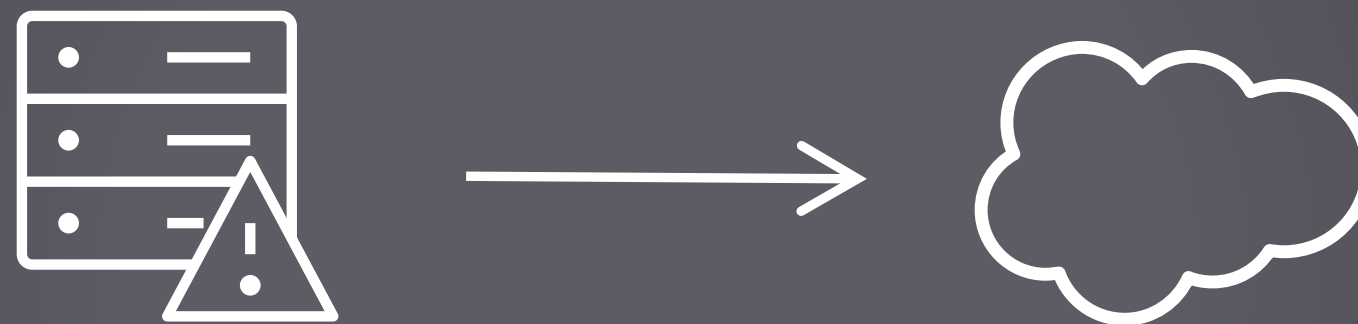


online

A large Canadian Grain Logistics company wanted to assess the overall security posture of their existing Cloud infrastructure and establish policies and standards by applying CIS (Center for Internet Security) standards.

THE CHALLENGE

Over the last number of years, our Client had moved a substantial amount of their technology infrastructure to the Cloud.



They wanted to assess the security of their existing Cloud infrastructure and establish security policies and standards to position them for the future.

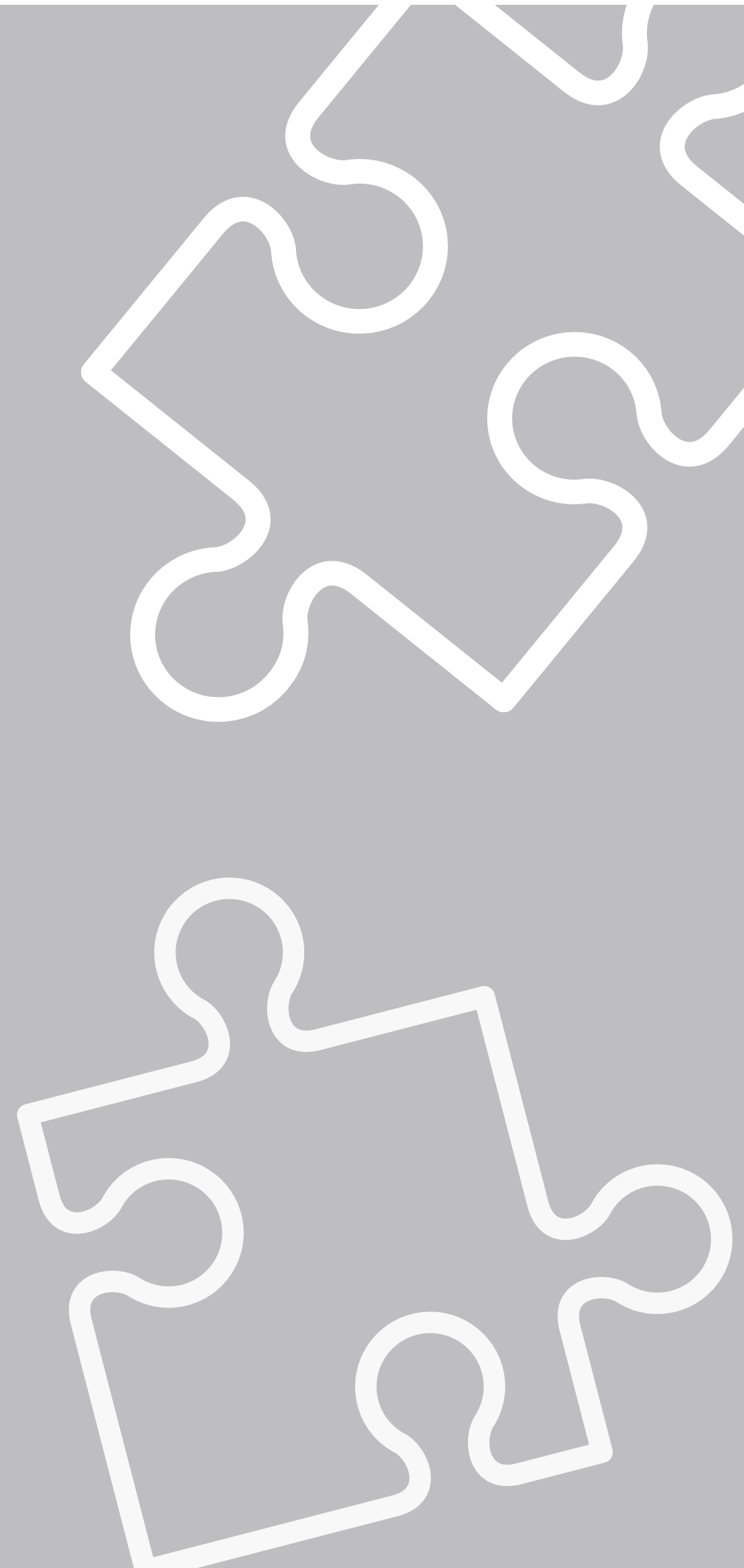
Given the rapid adoption of Cloud technologies, they recognized the importance of evaluating their security posture.

Azure Security Benchmark

THE APPROACH

Online's security team preformed an architectural review of the Client's current Cloud environments and provided high-level development security advice related to the current use of **Microsoft Azure** and **Office 365**.

Using the **CIS Azure security benchmark**, we also provided a report that included observations and recommendations regarding the configuration and documentation of processes and best practices.



Azure Security Benchmark

THE RESULTS

Through Online's thorough security assessment the Client received:



ASSURANCE THAT EXISTING BEST PRACTICES ARE BEING FOLLOWED



KNOWLEDGE TRANSFER NECESSARY TO ENSURE FUTURE DEPLOYMENTS ARE CONSISTENT WITH BEST PRACTICES



DETAILED LIST OF PENDING REMEDIATION ITEMS WITH DETAILED FEEDBACK ON RISK PRIORITIES

“One of the ancillary benefits of the assessment was that our team was able to give the Client a leg up on compliance and regulatory compliance concerns that may arise in the future.

By first identifying what was being done “right”, and then driving to understand gaps before remediation allowed the Client to better understand their cloud security maturity and where they fit on the trajectory necessary to meet the company’s future business growth needs.”

- William Mabley, Senior Systems Analyst,
Online Business Systems

