



**Softtek**<sup>®</sup>

**CASE STUDY** | INDUSTRIAL

# Quick AWS migration enables reliable infrastructure adoption for industrial multinational



# About the customer

Industrial multinational, specializing in automation technology and heavy machinery.



**Presence in over  
100 countries**



**100,000+  
employees**



**More than  
100 years of  
excellence**



**Revenue 27B+**





# Business challenges

The client was under pressure to quickly move the entirety of their IT assets, initially hosted on an American multinational conglomerate, to a new infrastructure environment.



1

Time restriction:  
The solution  
required immediate  
implementation  
due to milestone  
deliverables.

2

Necessary to comply  
with security and  
architectural  
restrictions and  
standards on both  
ends.

3

Migration required  
close collaboration  
with original  
application's Subject  
Matter Expert.



# How Softtek comes into play

Softtek performed an integrative and collaborative approach to create a robust and scalable multi-account architecture, spanning identity and access management, governance, data security, network design, and centralized logging to host the transitioned servers and databases.

**Landing zone deployed** with AWS Control Tower

**Established hybrid network** by using SD-WAN.

**Deployed AWS Network Design** via Transit Gateway, Direct Connect, and site to site VPNs.

**Utilized AWS Core Services** like EC2, RDS, VPC, Route 53, Systems manager.

**Implemented robust perimeter** Security with third party clustered firewalls.





# Business impact



Full enablement and migration successfully completed within 11 months.



70+ applications migrated, including their architectural componets, servers, databases, Load Balancers, etc.



SSO Integration.



Security Standards Integration.



Migrated hundreds of servers with a new hardening.



#### ABOUT SOFTTEK

Founded in 1982 by a small group of entrepreneurs, Softtek started out in Mexico providing local IT services, and today is a global leader in next-generation digital solutions. The first company to introduce the Nearshore model, Softtek helps Global 2000 organizations build their digital capabilities constantly and seamlessly, from ideation and development to execution and evolution. Its entrepreneurial drive spans 20+ countries and more than 15,000 talented professionals.

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