# Virtusa kicks off migration of all Non-Prod workloads to Microsoft Azure for their anchor Banking Customer in Dubai

## Challenges

- Bank was embarking upon a 3 Year digital transformation journey and cloud platform was vital for their business outcomes
- Bank selected Microsoft Azure as preferred Cloud platform Vendor
- High costs due to multiple Datacenter colocation facilities
- 35% Server Hardware needed to be refreshed and Business was looking for
- OPEX solutions avoiding any further up-front CAPEX

## Solution

- Bank selected Virtusa as their strategic partner for the Cloud Adoption Journey
- Virtusa designed and implemented Enterprise grade Cloud Foundation Framework to consume Microsoft Azure platform including N/W, Security, IAM & Policies, ExpressRoute, Azure Security Centre, Billing, Subscriptions, RG, Monitoring, etc.
- Virtusa performed Macro Analysis, assessment & dependency discovery for about 180+ Applications running in x86 Non-Prod environment in record time of 1 Month
- Migration of 180+ Apps using Microsoft Azure Site Recovery and Microsoft Azure Migrate from on-premises DC to Azure Cloud UAE region in less than 4 Months.

## Value delivered

- 40% cost savings in Infrastructure and Maintenance overhead
- Bank embraced Azure Public Cloud platform to bolster their Agile Journey to digitally empower Business
- Ability to align business with cutting-edge technology services like Blockchain, MS, AI, ML, APIs, Data Analytics, etc.

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