# Cognizant

# App Modernization Assessment for Azure

In a cloud-first world, having the right application landscape is vitally important. Forward-looking enterprises realized this and are embarking upon application modernization journeys. However, with complex existing technology stacks and a variety of cloud targets, a smooth transition can be a challenge.

Cognizant's Cloud Transformation Framework is a comprehensive application transformation framework that plugs the gap by helping enterprises formulate a concrete and actionable transformation strategy and roadmap.





The Cognizant Cloud
Transformation Framework is an application transformation framework that allows in-depth assessment of the applandscape and helps enterprises articulate a robust, future-proof, forward-looking transformation roadmap, accelerating modernization of enterprise apps to cloud-native app targets.

It targets Azure cloud, while maintaining foundational cloud best practices. By partnering with Cognizant, enterprises can draw upon our industry-leading tools, frameworks, IPs and pool of certified practitioners to drive in-depth assessment, and create a strategic, actionable roadmap for transformation to improve ROI in accelerated times with minimal risks.

## How Cognizant can help you

Cognizant can help you formulate a well-defined, phased transformation strategy and approach that can reduce cost and complexity while maximizing ROI.



**Cloud Strategy** - Establish key customer drivers and anticipated business outcomes that serve as baselines for the transformation approach and validation point for business justification.



App Discovery and Disposition - Assesses a set of apps serving as MVP for the complete app ecosystem. Our proprietary BV/TV (Business Value/Technical Value) 6R assessment approach for App disposition is based on Cognizant's proprietary tool UpShift. UpShift identifies anti-pattern and cloud best practices violations.



Landing Zone - Define cloud control plane including subscription democratization, identity management, network isolation, overall cloud governance and management following some of the industry best practices.



**Execution Planning -** Defines target architecture, transformational methodology and cost modelling. Our proprietary UpShift tool automates assessment of app for 12-factor compliance and T-shirt sizing of transformation effort based on antipatterns count.



**Operations Modelling -** Defines the operations model including monitoring and measurement strategy and cloud ops role. Indicative Azure operation costs computed and compared against current operating costs allowing the ROI computation and business justification.



## **Highlights**

This is an accelerated assessment framework that focuses on the app and not the infrastructure and prioritizes disposition to Azure cloud-native app targets. Combines industry-leading best practices, Cognizant tools and experiences into a reusable resource like:

- Detailed application assessment with 100+ attributes
- BV/TV 6R assessment
- UpShift cloud suitability assessment
- ROI modelling templates
- Leverages Azure TCO and Pricing Calculator

### **Pricing + Duration**

6 weeks/\$100,000

#### Contact us

Contact <u>Vilas.Patil@cognizant.com</u> or <u>GoCloud@cognizant.com</u> to connect with Enterprise Engineering team at Cognizant

#### **About Cognizant**

Cognizant (Nasdaq-100: CTSH) is one of the world's leading professional services companies, transforming clients' business, operating and technology models for the digital era. Our unique industry-based, consultative approach helps clients envision, build and run more innovative and efficient businesses. Headquartered in the U.S., Cognizant is ranked 194 on the Fortune 500 and is consistently listed among the most admired companies in the world. Learn how Cognizant helps clients lead with digital at **www.cognizant.com** or follow us @Cognizant.

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