



Robotic Process Automation (RPA)

Re-platforming Consulting & POC with Power Automate Desktop

Robotic Process Automation (RPA) has been a technology of focus for many years now that is targeted on automating repetitive operational tasks that can help significantly ease human effort. Today, the same technology has moved light years ahead with more advancement in collaborative interactions, multi-system integrations, AI and particularly the expanded usage of Low No Code RPA platforms.

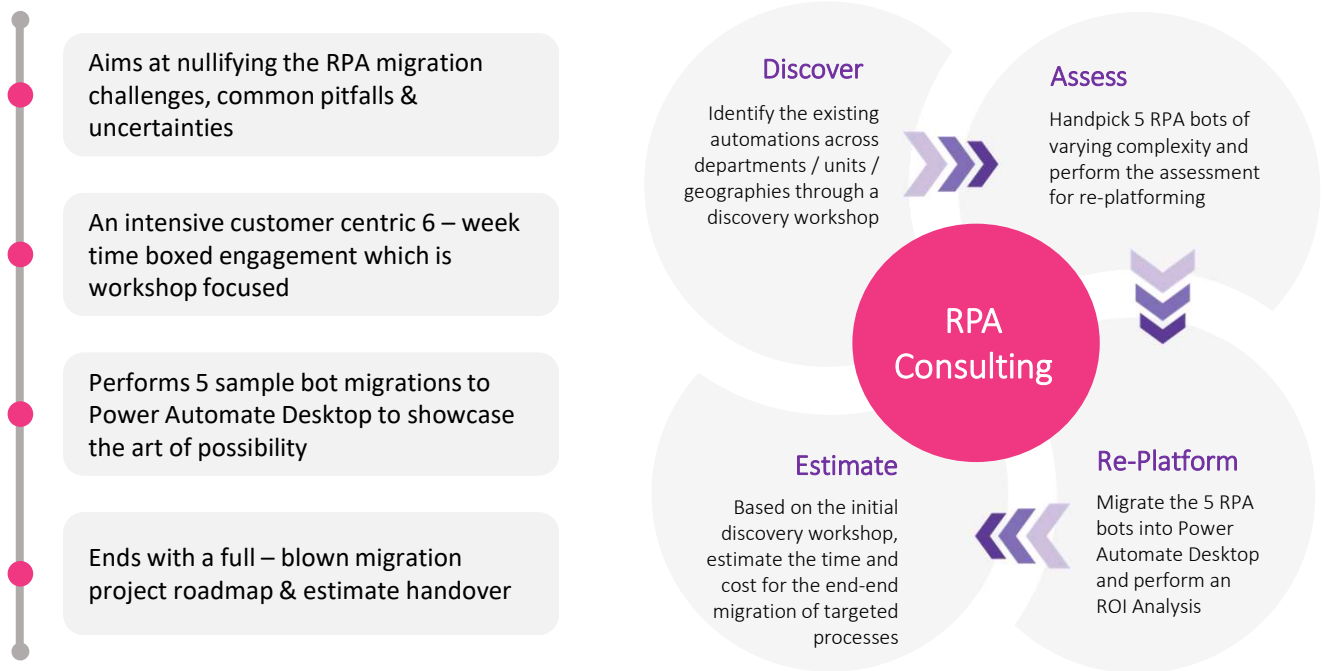
Given the spread and feature variances among the many RPA platforms available, it is liable that organizations have chosen one or more to automate their processes. And into this mix falls Microsoft Power Automate. The increasing adoption of Microsoft 365 licenses has spurred the usage of multiple Power Platform components – especially Power Automate Desktop, the RPA solution set from the Microsoft Low No Code platform. Additionally, the Power Platform suite of automation capabilities by far provides the most comprehensive and easy to use interfaces for developers to build simple to complex RPA processes.

This has spurred organizations to reassess their existing RPA landscape to understand fitment and possibly re-platform onto Power Automate RPA to create a more optimized and coherent systems of automation.

TCS has created a brief structured assessment offering, DARE (Discover, Assess, Estimate & Re-platform) for analyzing any RPA landscape and providing a light re-platform exercise for organizations.

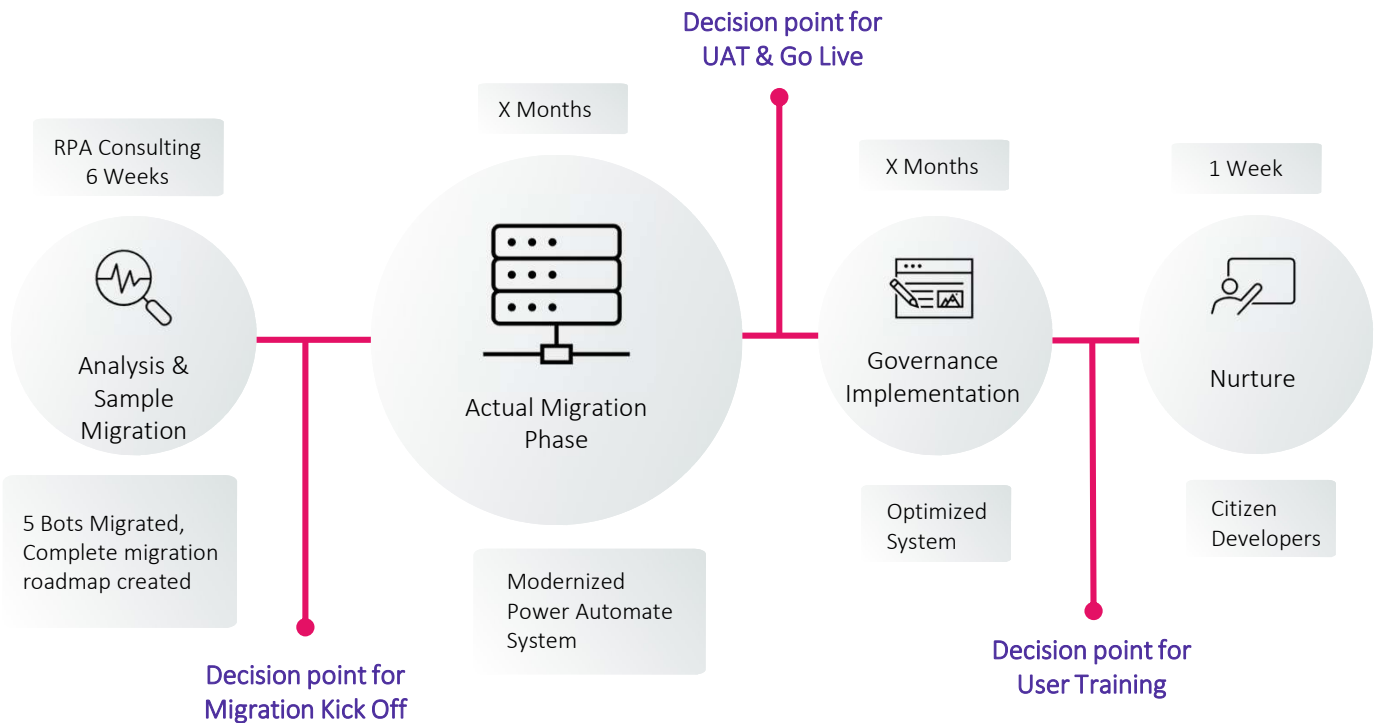
RPA Consulting

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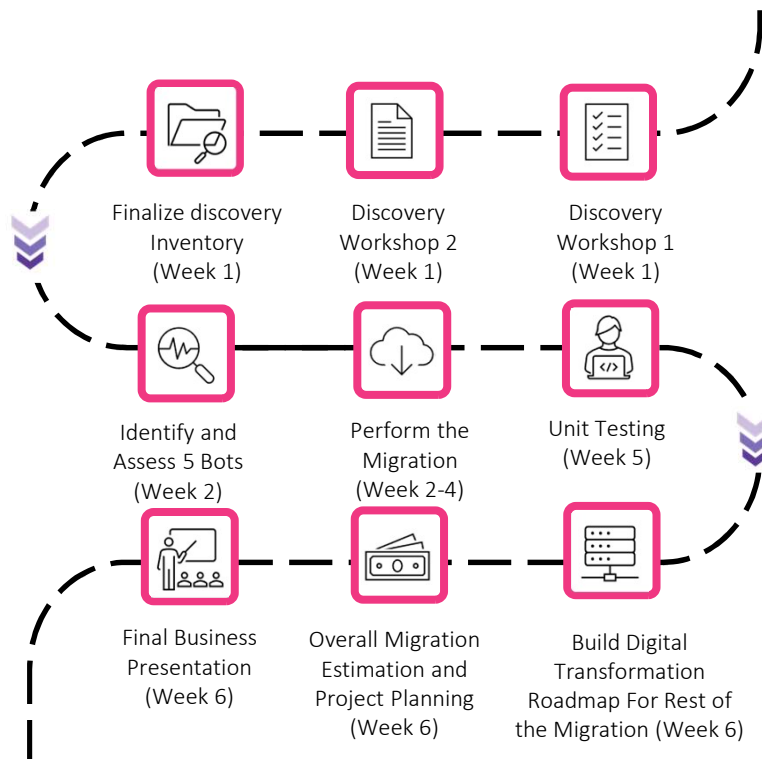


Power Automate RPA Re-Platforming: The Migration Approach

We would follow a phased migration process to achieve the RPA footprint movement for greater understanding of the real impact Power Automate can potentially create.



Power Automate RPA Re-Platforming Engagement Roadmap



This effort could provide organizations with the right starter kit to embark on a journey to rethink & possibly transform their RPA & Automation strategy. There are multiple advantages that organizations will reap out of such an effort – be it licensing benefits, operational consistency or maintenance ease.

Benefits of Power Automate RPA

- 1** **Power** Automate has the most cost-effective licensing model and provides 3X+ ROI over other RPA vendors
- 2** **Seamless** invocation between Cloud flows and Desktop flows leveraging best of both worlds
- 3** **Cloud** flows have 1000+ connectors and Desktop Flows have 400+ actions that cover a broad spectrum of business needs
- 4** **Microsoft** has a very advanced AI platform which can be accessed through AI Builder, Azure Cognitive Service & Machine Learning
- 5** **Integration** with Power Apps, Power Virtual Agents, O365 and the larger Microsoft ecosystem
- 6** **Available** in different hosting options: Physical machines, Virtual machines and Microsoft hosted machines

About Tata Consultancy Services Ltd (TCS)

Tata Consultancy Services is an IT services, consulting and business solutions organization that has been partnering with many of the world's largest businesses in their transformation journeys for over 55 years. Its consulting-led, cognitive powered, portfolio of business, technology and engineering services and solutions is delivered through its unique Location Independent Agile™ delivery model, recognized as a benchmark of excellence in software development.

A part of the Tata group, India's largest multinational business group, TCS has over 614,000 of the world's best-trained consultants in 55 countries. The company generated consolidated revenues of US \$27.9 billion in the fiscal year ended March 31, 2023, and is listed on the BSE and the NSE in India. TCS' proactive stance on climate change and award-winning work with communities across the world have earned it a place in leading sustainability indices such as the MSCI Global Sustainability Index and the FTSE4Good Emerging Index.

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