

Executing Automation

Developing and executing an automation program requires bringing together people, process and technology capabilities:

People

- Cross-functional automation CoE
- Upskilled talent in RPA, AI/ML tools
- Change management and training

Process

- Standard methodology for opportunity assessment
- Defined frameworks for solution design
- Clear governance model and KPIs

Technology

- Automation platform as enterprise capability
- Modular tools and components
- Flexible infrastructure and architecture

Phased Approach:

- 1. Assessment Identify and prioritize processes for automation based on value drivers
- 2. Business Case Build ROI justification, resources plan and roadmap
- 3. Design Detail process flows, use cases, integration touch points and user experience
- 4. Development Configure software bots, test scenarios, finalize protocols
- 5. Pilot Deploy automation for select processes and user groups and refine
- 6. Scale Rollout across organization in phases as per roadmap
- 7. Optimize Continuously improve with additional use cases, technologies and intelligence

Key Success Factors:

- Strong executive sponsorship
- Quick wins to establish credibility
- Communications and change management
- Technical support and solution governance
- Adoption, proficiency and utilization tracking

In summary, executing automation requires orchestrating people, process and technology capabilities in a phased rollout approach to deliver business value.