ARTIFICIAL INTELLIGENCE IN RPA DEPLOYMENTS

Artificial intelligence is defined as "the theory and development of computer systems able to perform tasks that normally require human intelligence, such as visual perception, speech recognition, decision-making, and translation between languages"

OPPORTUNITY DEFINITION | ARTIFICIAL INTELLIGENCE | ENHANCED DIGITIZATION THROUGH RPA IMPLEMENTATION

This initiative is part of the organization's ambition to continue their digitalization journey by exploring the potential integration of smart automation technologies such as RPA. The organization aims to adopt technologies and enhance their capabilities to better serve customer value delivery while realizing commercial benefits in cost reductions.
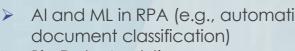
TARGET MARKET

Target Market
Functional Units within Qatar Financial Centre Authority that typically conduct repeatable, mundane and noncore activities on a frequent basis.

Target Users
➢ Employees of QFCA

ADJACENT OPPORTUNITIES
➢ AI and ML in RPA (e.g., automatic document classification)
➢ Big Data Analytics

STAKEHOLDERS
➢ Qatar Financial Centre Authority (QFCA)

KEY PROBLEM STATEMENT | NEED

Organizations are continuously required to optimize and streamline business operations across all functions of their respective value chains to remain competitive.

Investigate the potential to automate tasks through RPA to reduce time spent by valuable FTEs in performing mundane tasks, freeing up Human Capital to work on core aspects of value delivery.

OWNER AND SECTOR

Owner Qatar Financial Centre Authority (QFCA)

Sector Financial Services

PROCUREMENT CYCLE

Identification Stage
The opportunities will be tendered between 2022 and 2023.

TIMESPAN

Total duration of 6 – 12 months which includes RPA exploratory, PoC testing as well as initiative and roadmap development for implementation.

BUDGET

The budget for the project is estimated to be in the range of **USD 108,000 – USD 162,000.**