

Working with Digital Work Force

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شركة تنمية نفط عُمان
Petroleum Development Oman





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Salamah

PIM Data

Safety Performance Update

IDD HSE Dashboard

Storage and Backup

IMMG_Agent

Mix Telematics Report Download



Musaed

Alarm Rationalization

Cost Estimation

Material Take Off

IT Daily Report

SAP Data Extraction (PR)

Biozonal

Vaccination Checker



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Vendor Performance

Exchange Rate

Period End

Contract Performance

Manual Cost Transfer

MIR

AMR



Najma

Satellite Publish

Satellite Download

Central Velocity Calculation

MAF Occupancy

Remote capability

MAF Compliance

Citrix Farm Daily Checks

Road Pass Letters

IDD Dashboard



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RPA



ROBOTIC



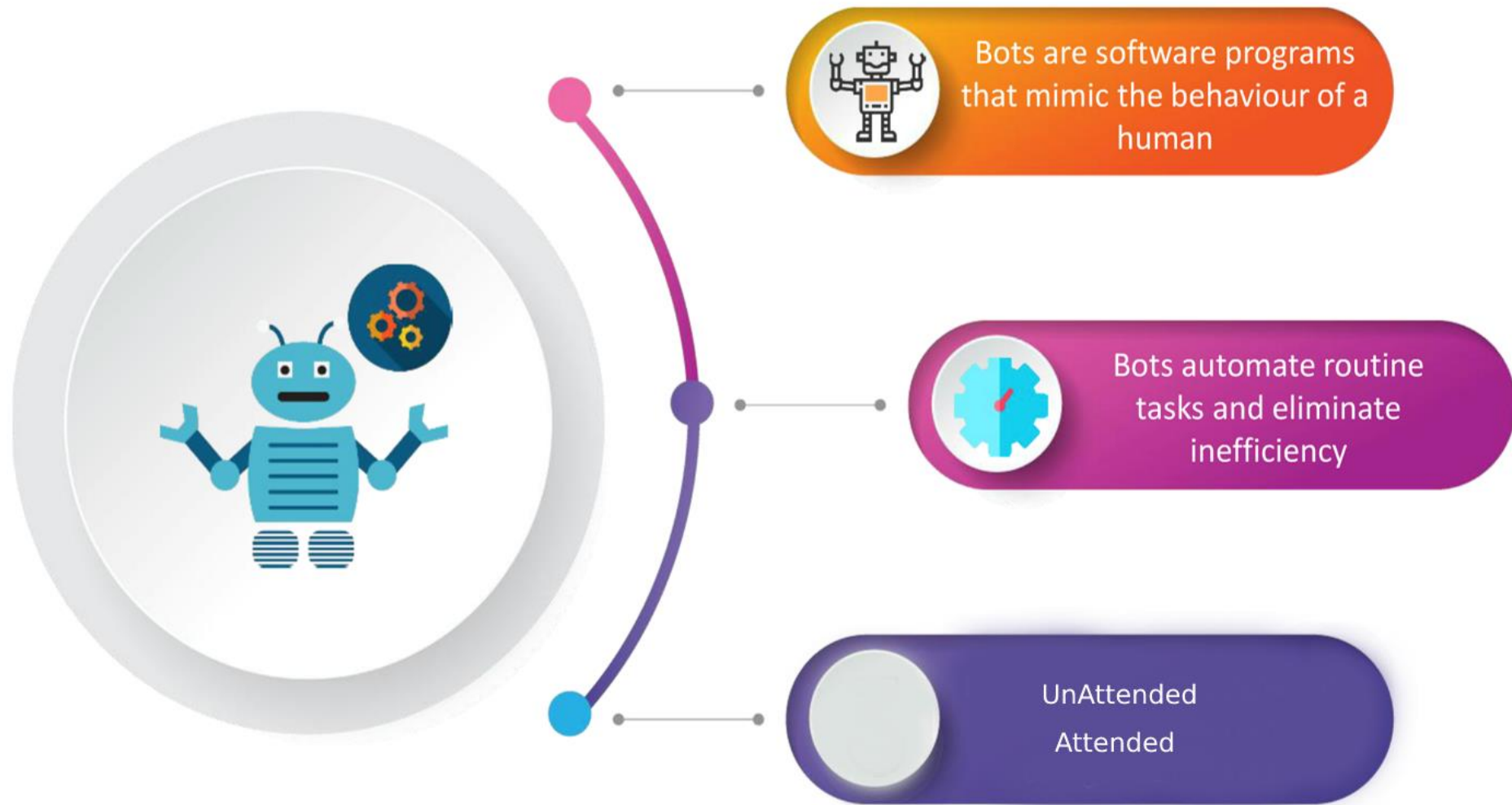
PROCESS



AUTOMATION



What are Bots ?



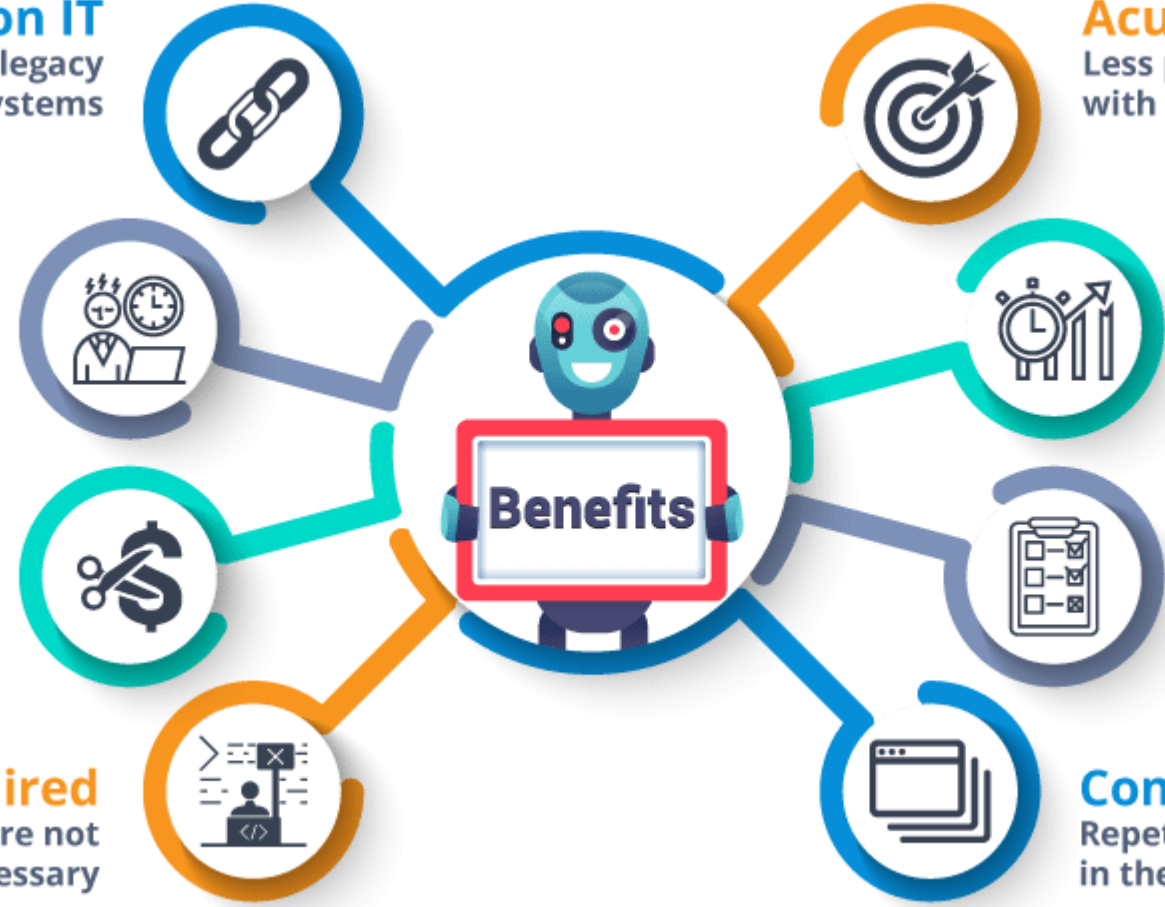
Benefits of RPA

Reduce Burden on IT
Does not disturb underlying legacy systems

Reliability
Bots can work 24*7 effectively

Cost Cutting Technology
Reduces the size of the manual workforce and hence reduce costs.

No Coding Required
Programming skills are not necessary



Accurate
Less prone to errors and functions with accuracy and uniformity.

Productivity Rate
Execution time much faster than manual process approach

Compliance
Follows rules to provide audit free trial

Consistent
Repetitive tasks are performed in the same manner each time

Benefits of RPA



RPA systems **mimic human behaviour** with no change to the existing infrastructure

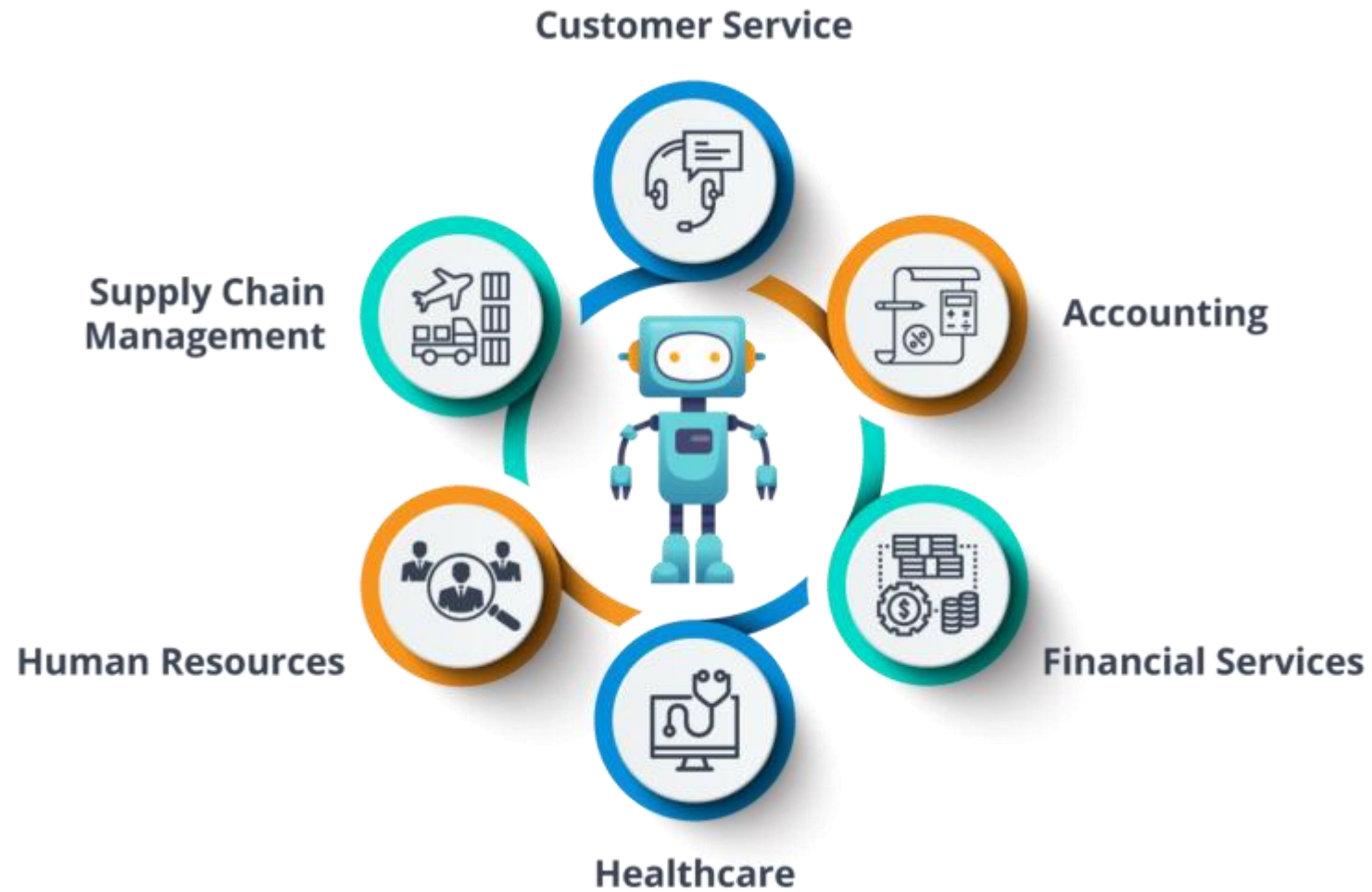
It does not integrate with the underlying software, it rather uses the software's user interface to operate on it

Solutions can be developed faster since they are not dependent on the underlying software

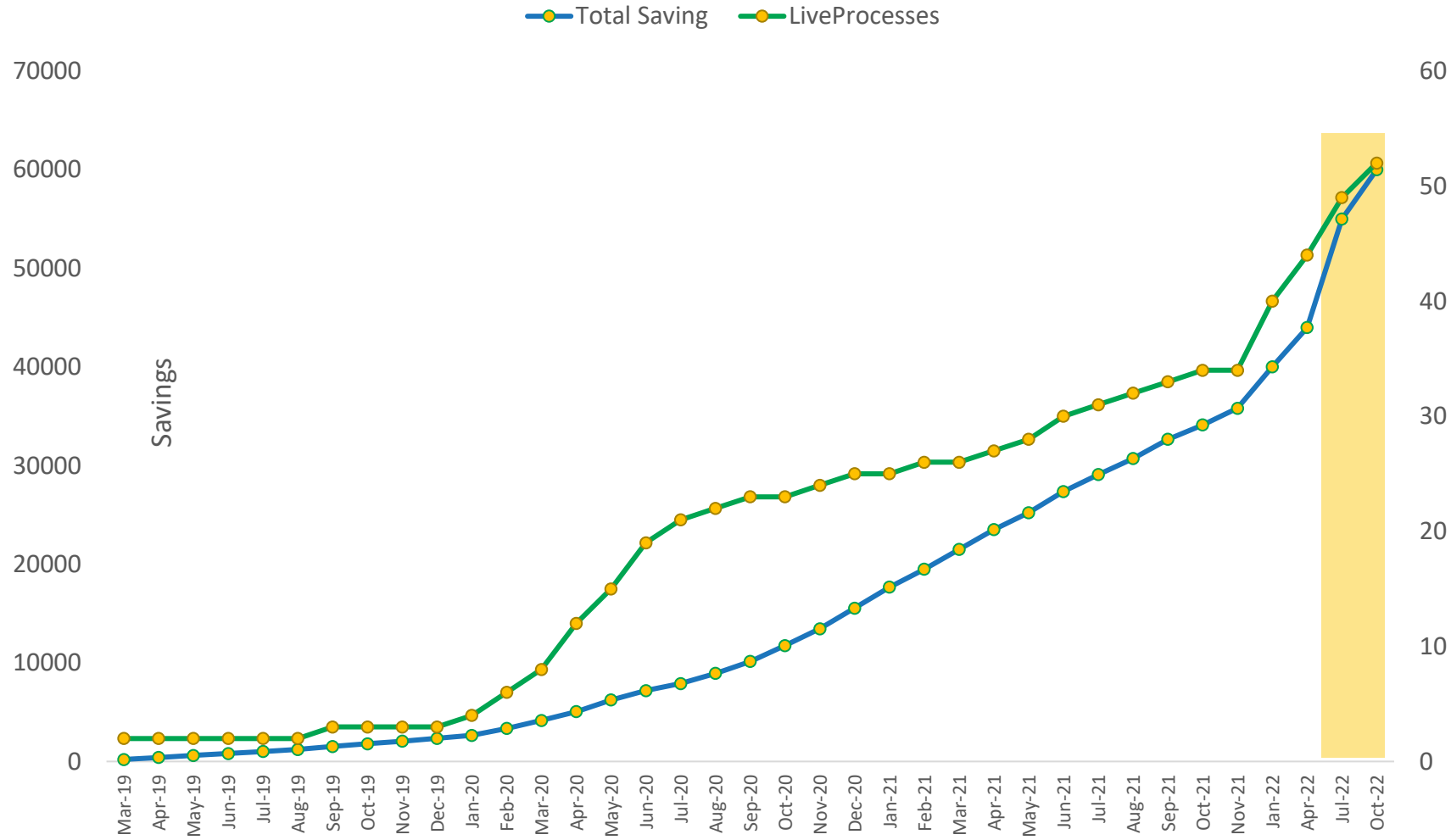
An RPA automation results in **cost reduction**, since it reduces the need of human workforce significantly to do the same work



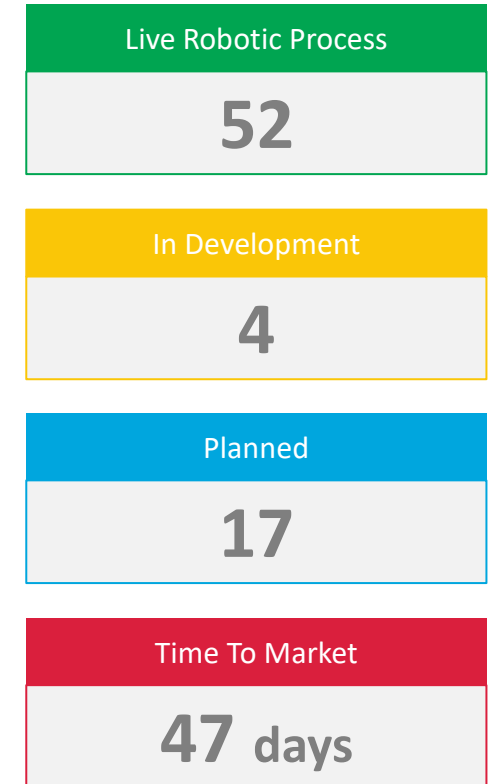
Applications of RPA



The Digital Workforce (RPA)



60,000
Man Hours Savings



Thank You

LinkedIn



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