

# An approach to integrated automation

A Wipro primer



## Did you know that?

**01** RPA can automate 100% of rule based processes and ensure 100% accuracy, while saving nearly 30% costs apart from productivity gains

**02** By 2020, automation and artificial intelligence (AI) will reduce employee requirements in business shared-service centers by 65%

**03** By 2020, 40% of large organizations will adopt RPA software, as compared to less than 10% today

**04** 50-60% of tasks done manually in the Retail, CPG & Manufacturing industries have the potential to be automated

**05** Adoption of AI can impact up to 4.5%, 3% and 4% respectively of Retail, CPG & Manufacturing industries' annual global revenues



If you are willing to take the Automation Plunge, then Wipro has a consolidated answer for your automation pursuits

## Wipro's approach for a holistic automation and digital journey

### Wipro's process mapping tools

#### Assisted automation

- Streamlining macros and task recorders
- Keystroke / As-is mapping
- Radio buttons and drop-down automation
- Renewable automation components

### Robotic Process & Desktop Automation (RPA & RDA)

#### Rule based automation

- Process assessment
- Process simplification
- Process standardization
- Process transformation
- Chatbots

### Wipro's scripting tools

#### Productivity enhancement

- Excel automation
- Data scripting
- Guides and standard templates

### Wipro Base)))™ (Harmony, Core and Prism)

#### Task and workflow automation

- Work avoidance tools w / o human intervention, i.e. OOO replies
- Business insights management
- Reporting management
- Knowledge management
- Operations management

### wipro holmes

#### Artificial Intelligence

#### Knowledge based automation

- E-KYC (Know Your Customer)
- E-KYV (Know Your Vendor)
- Fraud Risk Compliance
- Contract intelligence

## A brief snapshot of our digital offerings

Artificial Intelligence (AI) - Wipro HOLMES™  
E-KYC | Fraud Risk Compliance | Contract Intelligence

wipro holmes

01

Robotic Process Automation (RPA) and Robotic Desktop Automation (RDA)

02

Workflow Management tool: Wipro Base)))™  
Wipro Base)))™ Harmony | Wipro Base)))™ Core | Wipro Base)))™ Prism | Command Center

03

04

Business Process Re-engineering

### 01-Artificial Intelligence (AI)-Wipro HOLMES™

#### Core offerings

**Contract intelligence:** Negotiations, risk identification, post signing & contract digitization, contract governance

**E-KYC:** Data capture, workflow validation, list and risk screening, transaction monitoring

**Fraud risk compliance:** Reduced risk & leakage, process efficiency, alert controls

#### Key differentiators

- Natural human-computer interactions
- Combines various knowledge sources

- Algorithm based machine learning
- Continual reading and learning

- Semantic and syntactic reasoning

### 02-Robotic process automation

#### Core offerings

##### 6 phased RPA execution approach:

Capture, assess & simplify, design, build, operate & maintain/support

**3 phases of RPA CoE set up:** Advisory set up, implementation & support transition

**RPA Insights:** Wipro's IP reporting tool for real-time RPA dashboards

#### Key differentiators

105+ customers, 4300+ robots deployed, 850+trained resources and 5400+FTE reduction in projects

BoT driven change management process and governance

Industry leading 6+ strategic partnerships

### 03-Workflow management tool: Wipro Base)))™

#### Core offerings

Wipro Base)))™ Harmony for knowledge management

Wipro Base)))™ Core for operations management

Wipro Base)))™ Prism for business insights

Command center for reporting & business insights

#### Key differentiators

**Access control:** Mobile enabled | Secure | Hosted

**Platform agnostic and real time**

### 04-Business process re-engineering

#### Core offerings

As-Is/ Steady state & to- be/ Envisaged mapping

Data scripting

Standardized templates

#### Key differentiators

Simplification of processes

Enables focus on mission critical business processes

Ready for automation

## Some of our value creation points



~100% accuracy in transactions processed



40-80% benefit on total FTE span



40-80% improvement in processing time



Up to 50% increase in Average Handling Time (AHT)



Exponential Return on investment (ROI)