

Zinnov Zones 2019

RPA Platforms

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1 Overall RPA	 Assessed the overall RPA prowess and scalability of the participants; key parameters include product capabilities, breadth and depth of use cases, ecosystem focus, and capabilities across the four segments: Unattended RPA, Attended RPA, Cognitive RPA, and Security and Governance
2 Unattended RPA	 Assessed the unattended RPA focus and capabilities of the participants; key parameters include revenue share from unattended, breadth and depth of use cases, among others Unattended RPA involves bots working remotely without any human interaction and are typically used for back office processes
3 Attended RPA	 Assessed the attended RPA focus and capabilities of the participants; key parameters include revenue share from unattended, breadth and depth of use cases, among others Attended RPA includes bots that work alongside humans and are typically used for front office processes
4 Cognitive RPA	 Assessed participants on their native cognitive capabilities, partnership with commercial players, focus on IPs and cognitive use cases. Cognitive capabilities assessed comprises AI/ML, OCR, NLP/NLG, chatbots, etc.
5 Security &	Assessed end to end security & governance canabilities of RPA platforms, including identity and access management
Governance	infrastructure security, information security and governance



High

RPA Revenue | Revenue YoY Growth | # of Customers | Customer Growth YoY | Headcount | Average Revenue per Customer | Funding (\$ value) | Geo Focus

Low

RPA Scalability





Zinnov Zones for RPA Platforms – Overall

Breadth of Use Cases | Industry Focus | RPA Product Capabilities(Ease of Use, Ease of customization, Scalability, Ease of deployment, Quality of support) | Unattended RPA Capabilities | Attended RPA Capabilities | Cognitive RPA Capabilities | Cognitive RPA Capabilities | RPA Security & Governance | Ecosystem Focus(Service Providers, Technology Partners, Developers, Start-ups) | Focus on Bot Store/Marketplace | Pricing Model | Customer Endorsements | Developer Feedback







Zinnov Zones for RPA Platforms – Unattended RPA

Focus on Unattended RPA | Use Case Analysis | Customer Endorsements | Developer Feedback | Market Visibility







Zinnov Zones for RPA Platforms – Attended RPA

Attended RPA Prowess

Focus on Attended RPA | Use Case Analysis | Focus on Automation Opportunity Finder | Customer Endorsements | Developer Feedback | Market Visibility







Zinnov Zones for RPA Platforms – Cognitive RPA

Focus on Native Cognitive Computing capabilities (AI/ML, NLP/NLG, Computer Vision/Computer Audition, OCR, Chatbots) | Use Case Analysis | Focus on Cognitive Technology Partnerships | Cognitive related IP/Patents filed | Customer Endorsements | Developer Feedback | Market Visibility







Zinnov Zones for RPA Platforms – Security & Governance

RPA Security & Governance Prowess

Identity & Access Management – IAM (Privileged Access Management, Role Based Access Control – RBAC, Credentials Vault, RSA Keys) | Infrastructure Security (Application/SDLC level Security/DevSecOps, AES Encryption, TLS Protocol) | Information Security/ISO27001 | Governance (Bot Audit Trails, Bot Control Rooms) | Domain Skills | Customer Endorsements | Developer Feedback | Market Visibility





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