

When it comes to hybrid cloud, orchestrating system is the *new* operating system.



IBM Cloud

65% of enterprises will use multiple cloud services and platforms*

50% of core security actions will have consistent public cloud platform workflow*

25% of companies will be spending more on public cloud operations than other IT operations combined*

Smart orchestration can decide whether you win or lose the hybrid cloud management battle.

IBM Cloud Deployment Services



- Centrally hosted, plug-and-play service
- Automated patterns and workflows
- Efficient compliance management and audit readiness
- Self-service capability
- Orchestrating infrastructure ready for application workloads
- Capable of managing multi-cloud implementations

With fully-managed, enterprise-ready orchestration and automation system designed for hybrid cloud, IBM is leading the software-defined infrastructure transformation journey from simple infrastructure orchestration to a smart hybrid orchestrating system.

The evolution of orchestration

01

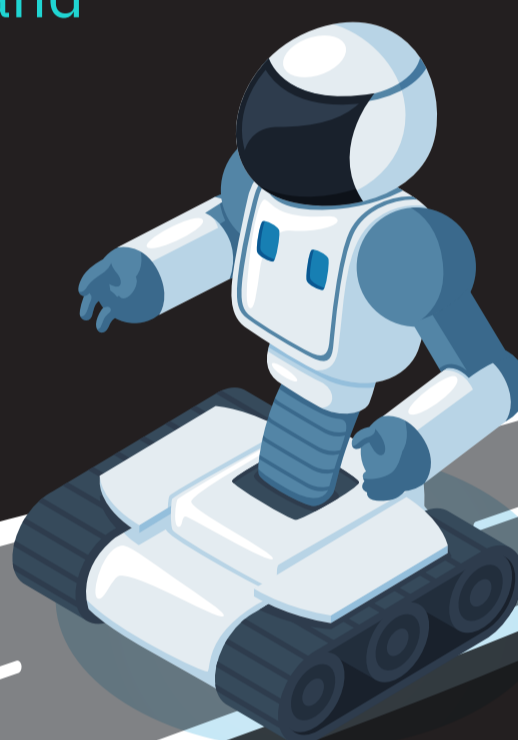
Classic infrastructure orchestration



02

Infrastructure orchestration and automation system

- Inbuilt process and workflow automation
- Application ready Infrastructure – PaaS
- Integration with managed services



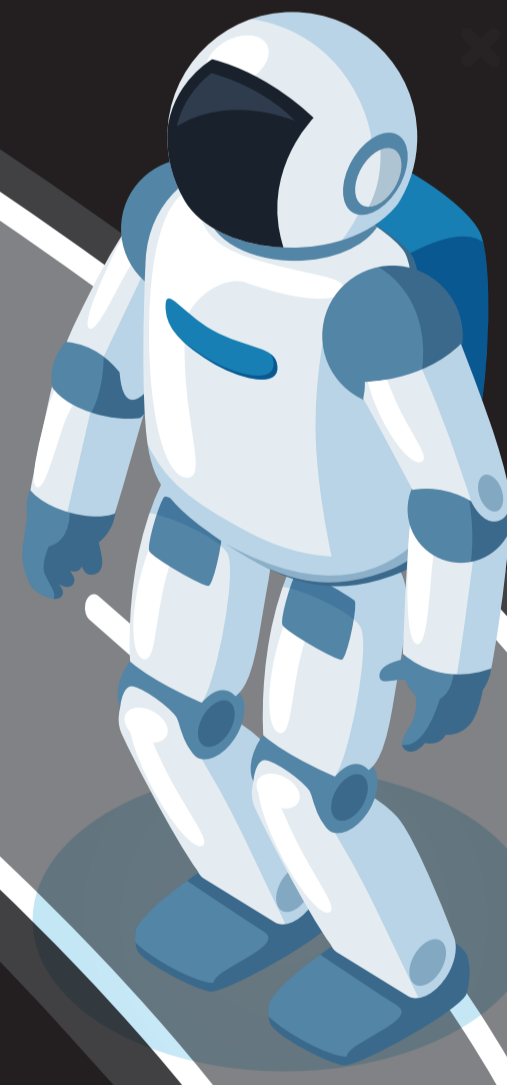
03

Multicloud infrastructure orchestration and automation system

- Container orchestration
- Heterogenous infrastructure orchestration (Power Systems™)
- Orchestration across various cloud models

Built for hybrid IT

- Enhanced automation
- Enriched orchestration
- Flexible pricing



04

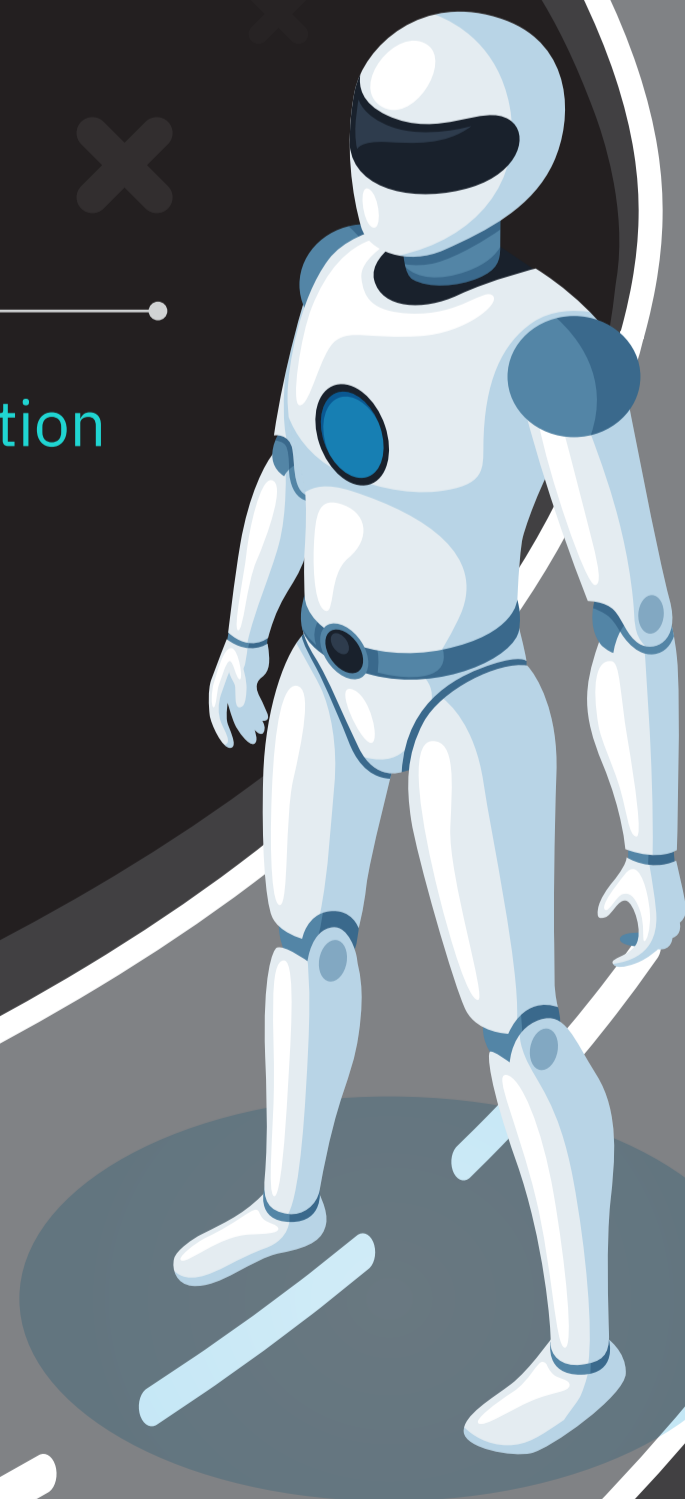
Multicloud infrastructure orchestration and automation system with optimizers

- Workload placement and optimizer
- Orchestration and technology agnostic automation
- Composable standard pattern – managed security services
- Multi-tenancy
- Hyper converged infrastructure

05

Cognitive multicloud infrastructure orchestration and automation system with optimizers

- Cognitive orchestration
- Self-manage/self-heal
- Containers and microservices enabled infrastructure – PaaS



Why we should be your cloud orchestrator

- Smart orchestration, next-gen automation and infrastructure-as-code capabilities
- On-premise deployment of private and hybrid cloud capabilities
- Application-ready infrastructure
- Virtually non-disruptive to existing cloud investments
- Cost efficiency via IBM packaging and licensing, and yearly subscription options

Learn more about how to succeed at your digital transformation with smart orchestration.

[Visit the IBM Hybrid Cloud Marketplace](#)

*IDC FutureScape: Worldwide Cloud 2018 Predictions, International Data Corporation (IDC), December 2017

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