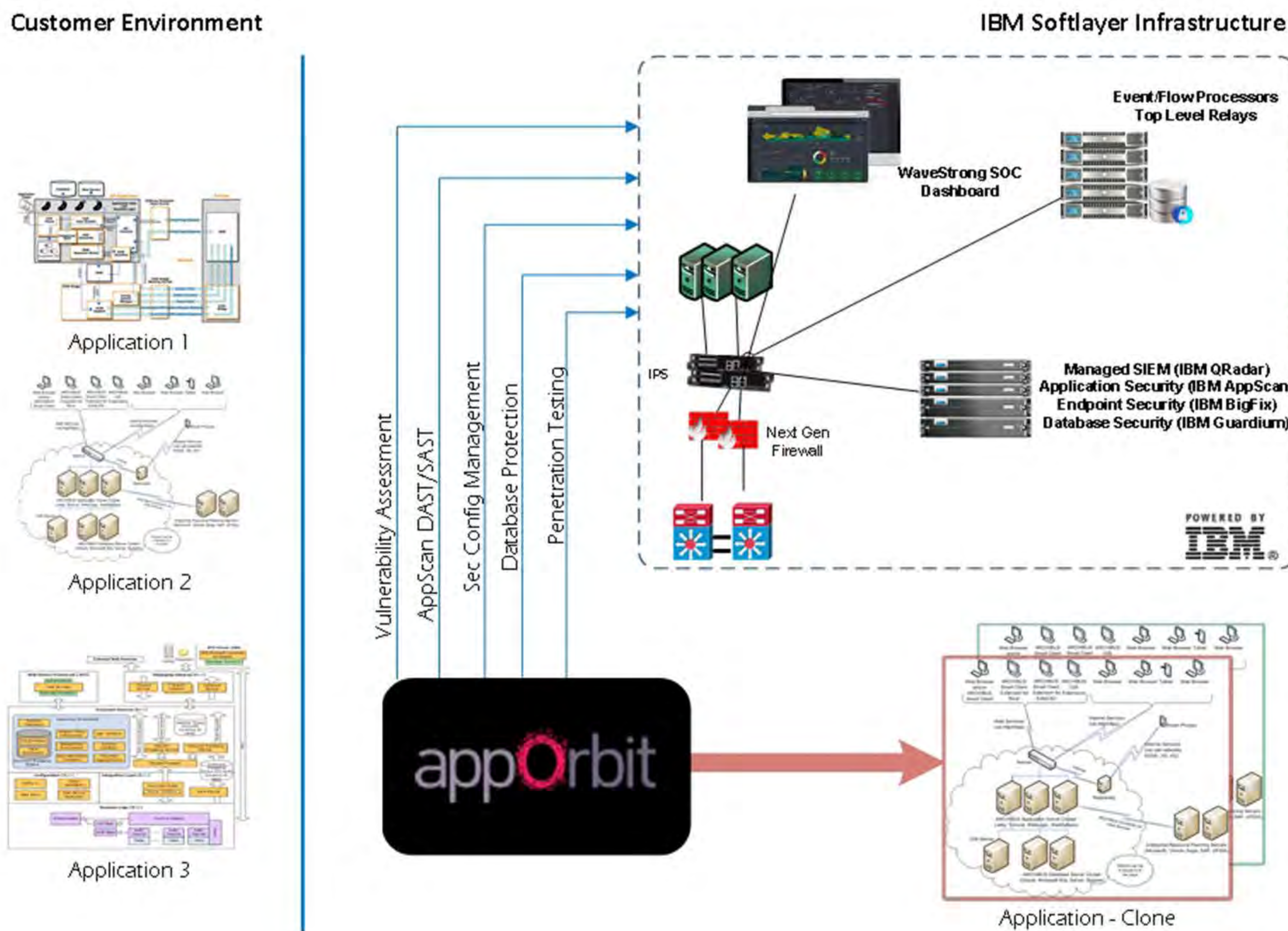


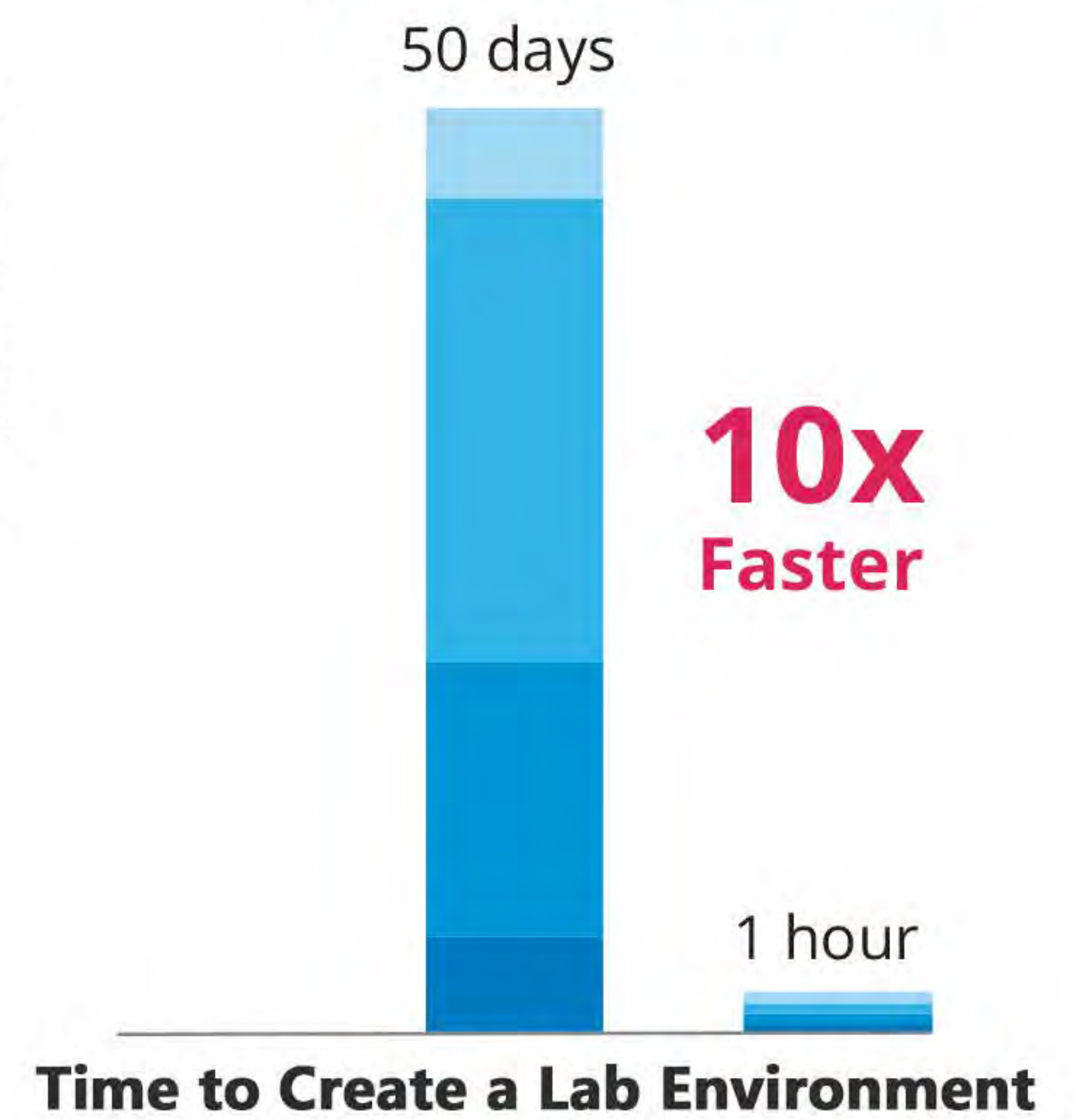
# WaveStrong and AppOrbit Managed Security Services and Secure Cloud Labs

WaveStrong Inc. together with AppOrbit, gives IT and Dev teams the agile, self-service access needed to rapidly create exact, self-contained application environments in the cloud, in minutes. Each environment contains complex, multi-tiered applications and data-sets with all application components. The teams can quickly update code, open source repositories, and data from external production systems. We enable tools that reduce and mask data-sets, such as to cleanse them of PI data, and then make the data available to the development and quality assurance teams.

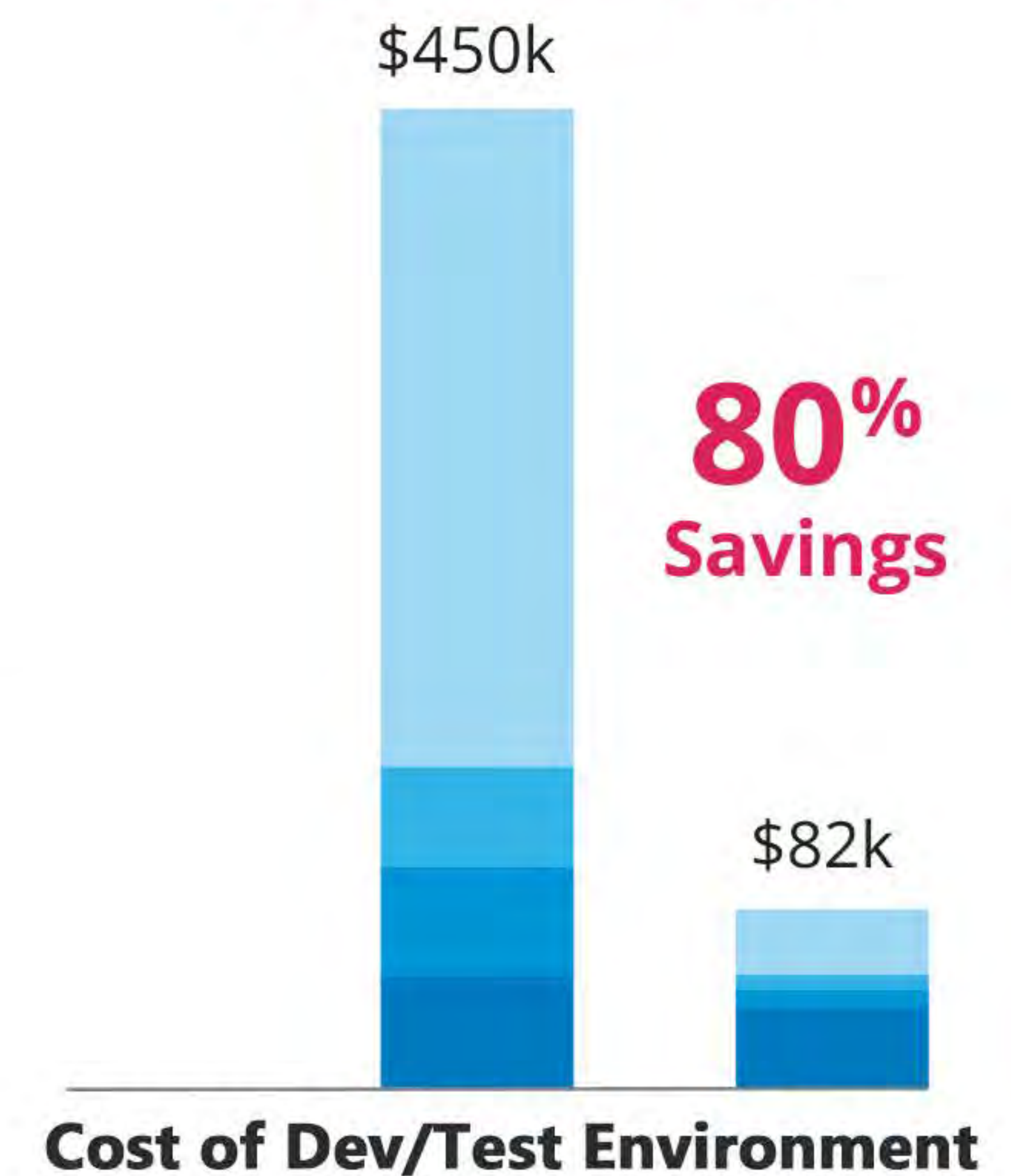
## Next Generation Application LifeCycle Management for Legacy and Modern Apps



**Move much faster.**



**Spend much less.**



Today, Enterprise IT is driving the creation of next generation "as-a-service" applications alongside traditional applications. The appOrbit Platform allows IT to radically reduce costs while significantly speeding up the delivery of these applications.

- Ram Shanmugam, CEO, AppOrbit

## WaveStrong and AppOrbit Managed Security Services and Secure Cloud Labs

# KEY FEATURES

### Value prop

- Reduce risk through continuous security testing your applications
- Certify compliance with security regulations like HIPPA, PCI, FISMA, etc
- Save money by leveraging on-demand services and infrastructure
- Rely on the power of IBM security tools and cloud infrastructure

### Managed Security Services, powered by IBM

- On-demand application and DB scanning, vulnerability assessments, and penetration testing
- Audit compliant reporting for HIPPA, PCI, FISMA, etc.
- Support for legacy and modern applications

### Secure Cloud Labs, powered by AppOrbit

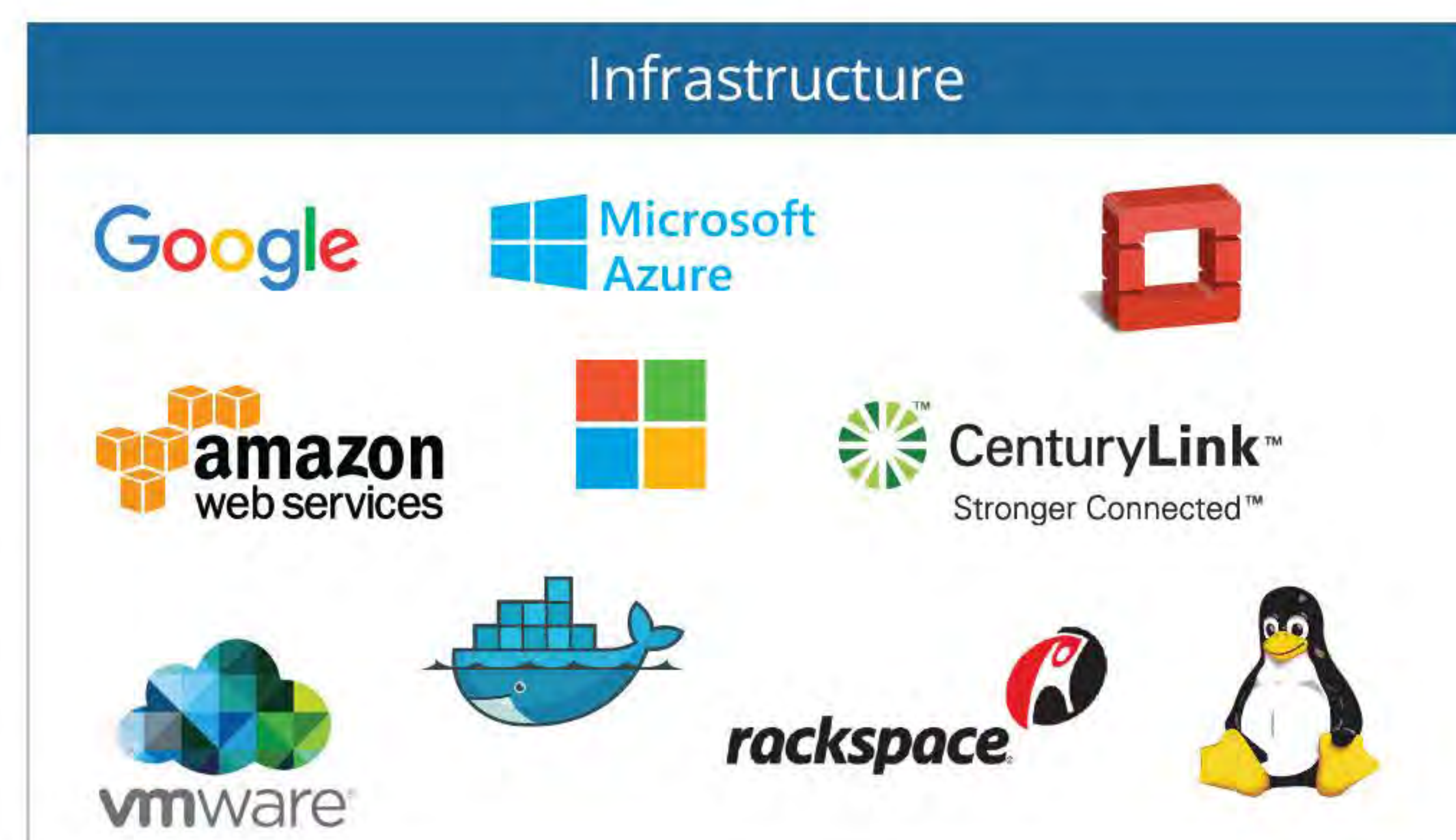
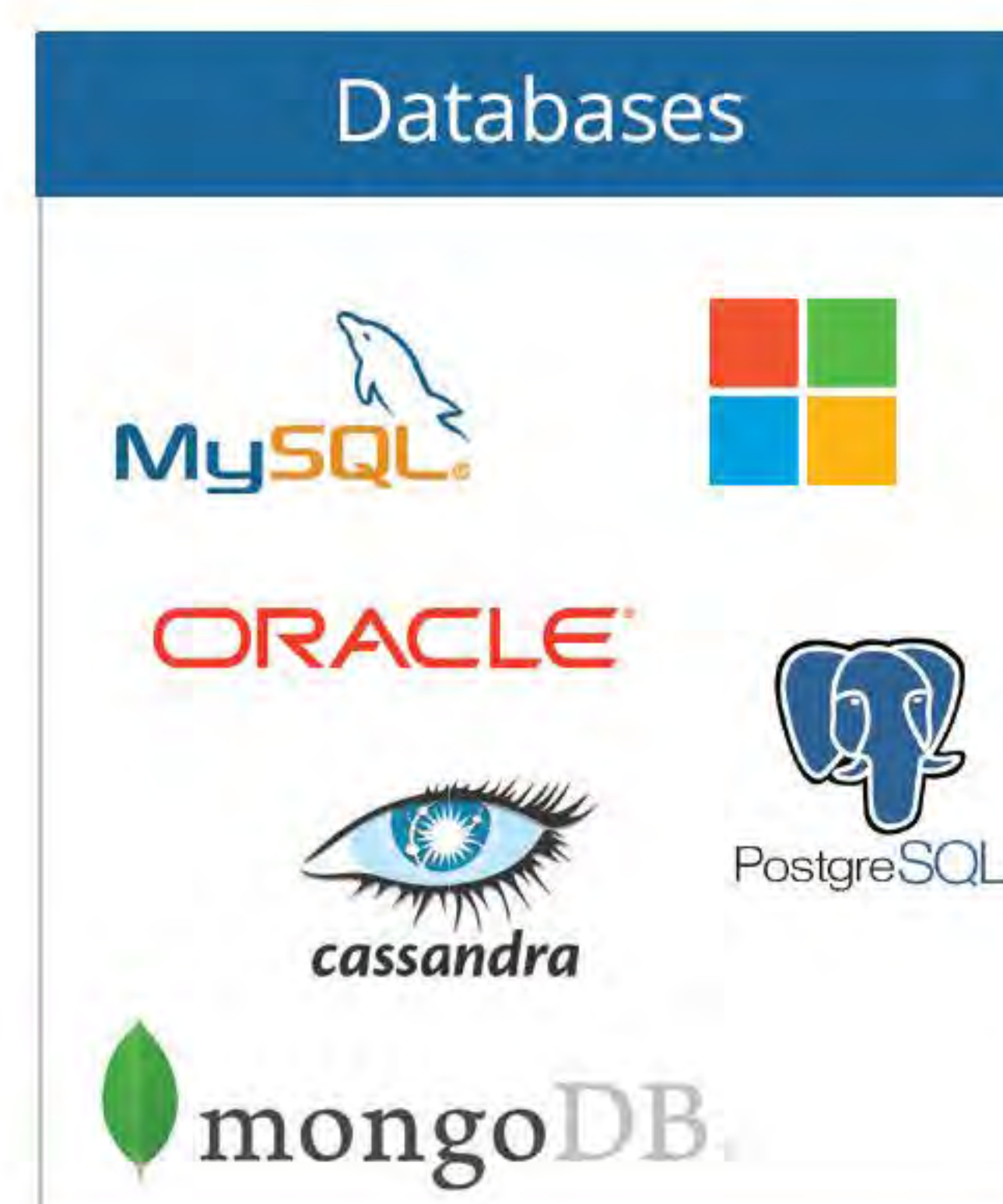
- Instant clones of production environments with the latest data and app configs
- Infinite application versions based on combinations of app configs, data, and code check-ins
- Event-based copies (based on code check-ins) to ensure that security testing matches the agility of DevOps
- On-demand and elastic infrastructure

### Integrations

- Continuous scanning tools from WaveStrong - IBM QRadar, Guardium, AppScan, and BigFix
- appOrbit Lab Manager
- Integration with DevOps tools like IBM Rational Jenkins, Git, Atlassian, and ServiceNow
- Softlayer bare metal and cloud support

### Secure Cloud Labs

- Powered by IBM Softlayer, the Secure Cloud Lab Clones are exact, self-contained application environments in the cloud, created in minutes. Each environment contains complex, multi-tiered applications and data-sets with all application components. Labs are automatically versioned from code check-ins, open source repositories, and data from external production systems.



**appOrbit** Founded in 2014, appOrbit enables the next generation of Application Life-cycle Management for both legacy and modern applications. With appOrbit, you can create full copies of your application, including the data, and seamlessly spin up the application on any infrastructure or cloud. Why does this matter? You can leverage the cloud for Dev/Test and reduce infrastructure and staffing costs by up to 50%. And you can test code as fast as your developers can write it, increasing the frequency of code deployments from weeks to hours.

**WaveStrong**  
Information Security Professionals

Founded in 2001, WaveStrong is an industry leader in enterprise and cloud information security consulting services. We pride ourselves on our best of breed security solutions and services that span a myriad of government, education and business verticals. Our staff is comprised of both certified technical and business professionals who can help you successfully navigate complexities of planning, design, implementation and management of securing data. Our approach is vendor agnostic giving our customers the freedom to choose the best customized security model for their business.