

IBM Bluemix® Local delivered by CloudOne

Summary of Service:

IBM BlueMix® Local Delivered by CloudOne leverages the powerful capabilities of the IBM BlueMix® platform and deploys them in a Virtual Private Cloud (VPC), continuing to manage and advance your BlueMix® Local environment for you, with the option for “a la carte” services hosted in a single tenant environment. It’s BlueMix®: delivered and managed with the privacy and independence required for secure, regulated and proprietary development.

IBM BlueMix® Local Delivered by CloudOne is a hybrid solution that aims to leverage the power of the BlueMix® Platform, taking full advantage of your existing IT investment and new SaaS tools. This solution allows mobile and web developer’s access to IBM® software for integration, security, transaction, as well as the latest open source technologies and software from business partners.



As a global Premier IBM Business Partner, CloudOne is always striving to deliver the most efficient, pain free deployment of applications and software rapidly and securely for our mutual customers.

This transformative solution enhances functionality, security and increases ROI while maintaining the key functions central to Bluemix’s core value.

- John McDonald, CEO, CloudOne



Taking Full Advantage Through Integration

Compose, manage and socialize API’s and easily deploy micro services with BlueMix® Local as a comprehensive connected solution. Deploying within a VPC allows for not only ease of integration and collaboration, but enhanced security; creating an independent and private single tenant, fully regulated environment. This enables organizations with sensitive data to still collaborate and store their data effectively.



Fully Managed System Behind Your Firewall

IBM BlueMix® Local deployment requires the customer to deploy (and manage) their own environment in house and on premise. BlueMix® Local Delivered by CloudOne turns the responsibilities associated with that install over to the dual power of IBM® and CloudOne experts; who work to maintain and advance your system, with access to 24/7 support for global development.



Optimize Your Workload

Built in auto scaling allows your organization to dynamically increase or decrease the compute capacity of your applications. With data caching, flexible infrastructure and no need to setup or manage VM software or operating systems, CloudOne’s deployment results in an efficient and effective standup with continued benefit.



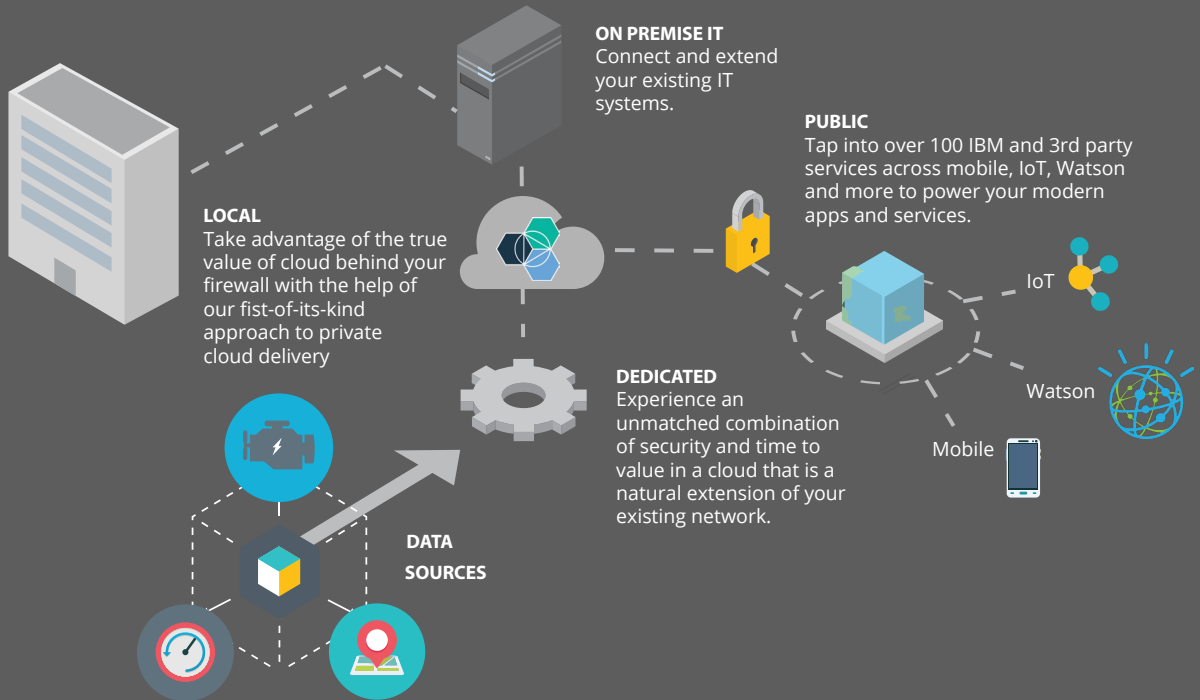
Enable Advancement

CloudOne is the first to offer BlueMix® Local as a Managed Service for Development and Internet of Things (IoT). Building in embedded electronic solutions (leveraging BlueMix® Local) allows for future IoT solutions to be built out on that platform with relative ease. Applications (such as Watson® Health and Watson® Internet of Things) can then be fully leveraged in your organization in a robust and secure environment, reinventing the way you do business.

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The Platform for the New Development Age

Easily and safely deploy IBM Bluemix® Local into a Virtual Private Cloud with ongoing enterprise-class support to power your enterprise with tools and services used to build modern applications for the Internet of Things (IoT), mobile and advanced analytics.



Getting Started with Bluemix® Local delivered by CloudOne

Bluemix® Local is designed to provide a private version of the Bluemix® Public offering that is hosted on your own hardware, managed by you. You can use Bluemix® services and runtimes to support your computing needs in a secure, customer-hosted and managed cloud environment.

IBM provides you access to Bluemix® Local by using a password-secured login. You can access the services, runtimes, and associated resources, and deploy and remove Bluemix® apps. Review the following steps for working with your IBM representative to set up your local instance of Bluemix.