

# On-premise vs. Cloud-based

## **On-premise**

Your phone system is at your location and you are responsible for installing and maintaining.

#### Costs

- Up to 40% more costly than cloud-based, requiring cabling, hardware, closet space, electricity, and cooling
- · Pay in advance for planned growth
- · Multiple locations require multiple phone systems
- · Pay for all upgrades and maintenance

# Cloud-based

Your phone system resides in the cloud using your Internet connection with no on-premise hardware or software to install or maintain, except for phones.

- No hardware costs except the phones themselves
- Pay only for what you need & use. Scale up or down on demand.
- Multiple locations are supported by one phone system in the cloud
- · Most features and upgrades are included in cost

#### Installation

- Time-intensive setup, requiring the installation of significant hardware
- Quick and easy setup and installation due to minimal hardware deployment



### **On-premise**

#### Cloud-based

#### **Scalability**

- · Harder to scale, requiring thorough planning (and detailed, accurate forecasting)
- · Takes weeks or months to add or delete phone lines

- · Scales to your needs as you grow, using exactly what you need, when you need it
- · Phone lines can be added or deleted in a matter of minutes

#### **Maintenance**

- · Requires an IT specialist to manage and make changes
- · Other than phones, no maintenance required

#### **Upgrading Features**

- · Time to market varies
- · Upgrades require manual updates from an IT specialist
- · Time to market is immediate
- · All upgrades are made available automatically through the cloud

#### **Mobility**

- · Implementing mobile compatibility is extremely complex and expensive, making it more difficult to accommodate a mobile workforce
- · Anyone can connect from multiple devices with an Internet connection, making it easy to extend to a remote workforce

#### **Disaster Recovery**

- · Redundancy is possible, but costly
- · Recovery is typically slower, negatively impacting customer experience
- · Geo-redundancy, while possible, requires double the space, hardware, software, and capital
- · Built-in failover in the event of Internet or power loss
- Calls automatically rerouted to other data centers so customer experience is not affected
- · Geo-redundancy is built in, with no need for a capital outlay for space, hardware, or software

#### With a cloud-based solution, your business can take advantage of the following benefits:

- · Lower cost
- · Faster setup
- · Improved scalability
- No maintenance
- Faster time to market with Simple and cost new technology
- · Only pay for the hardware and services you use
- effective mobility solutions
- · More reliable disaster recovery
- · Automatic updates
- · Eliminate the cost of future-proofing

#### How to Switch

Interested in switching to ConvergenceCloud? Call 8775678647 to receive a customized quote detailing the benefits of utilizing our innovative products and services. When you're ready, we'll install your new phone system with ZERO downtime, so you can get back to business.

