

# THE FUTURE IS HERE.

## HERE'S HOW THE CLOUD IS CHANGING MODERN IT DEPARTMENTS.

Are you keeping up?

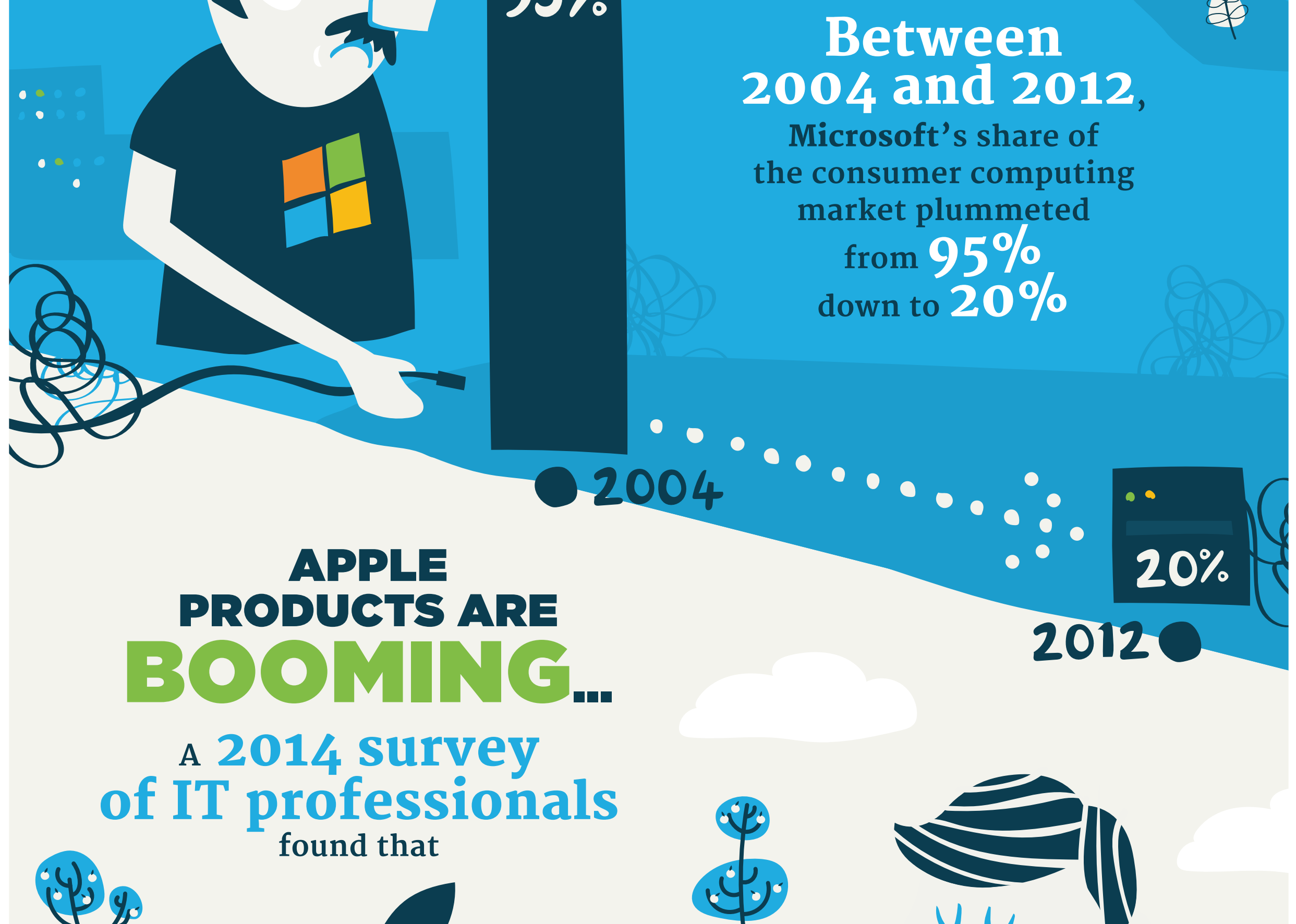


**Back in the day**, an IT admin's environment usually included Microsoft-controlled corporate domains, ethernet connected workstations, and on-premise servers and applications

**Today the modern office is being reinvented.** From cloud infrastructure to modern device platforms to SaaS applications, IT is becoming a major engine for growth

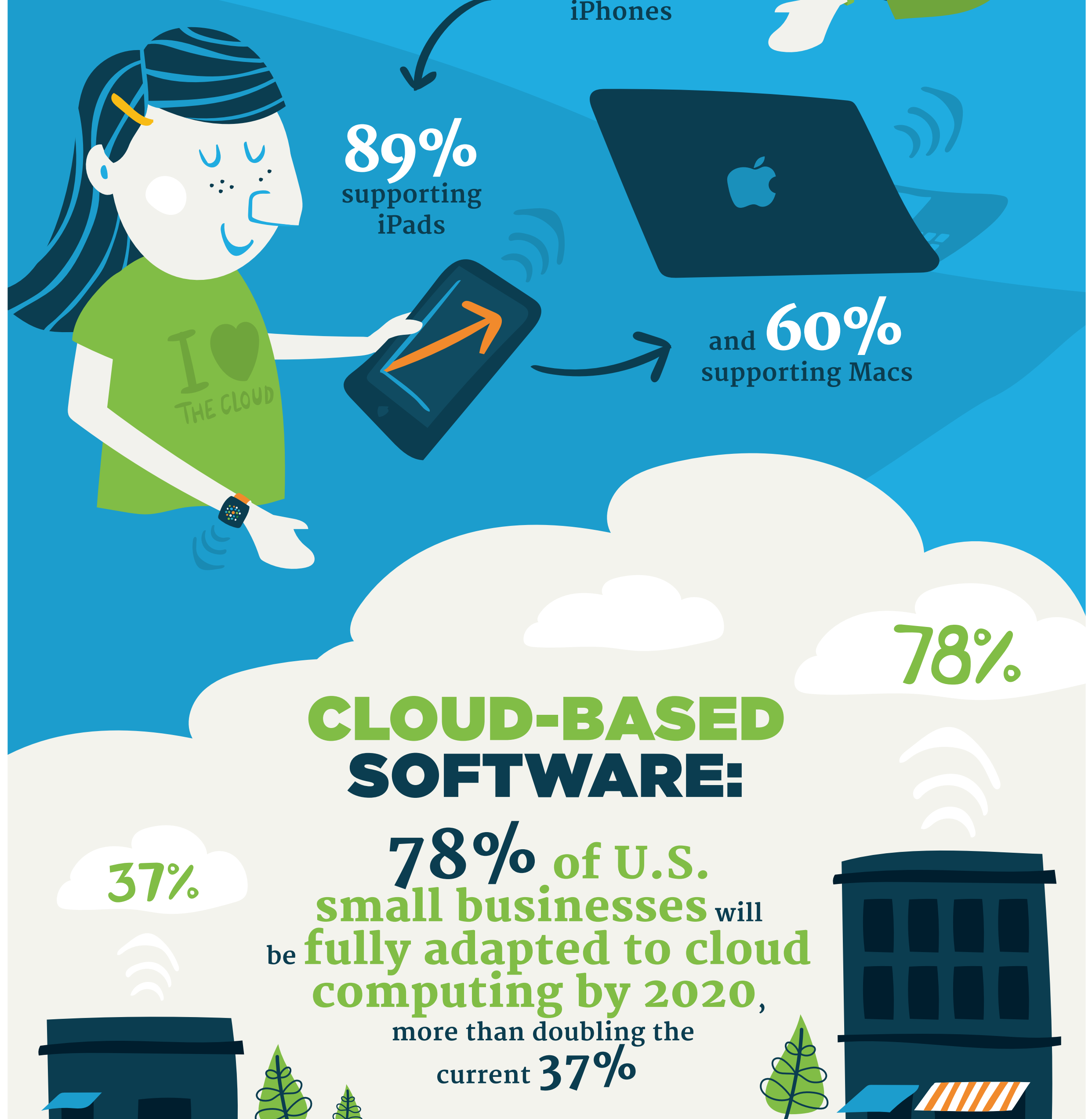
Here is how they're doing it

## BRING YOUR OWN DEVICE (BYOD) IN THE WORKPLACE



### APPLE PRODUCTS ARE BOOMING...

A 2014 survey of IT professionals found that



## CLOUD-BASED SOFTWARE:

**78%** of U.S. small businesses will be fully adapted to cloud computing by 2020, more than doubling the current **37%**

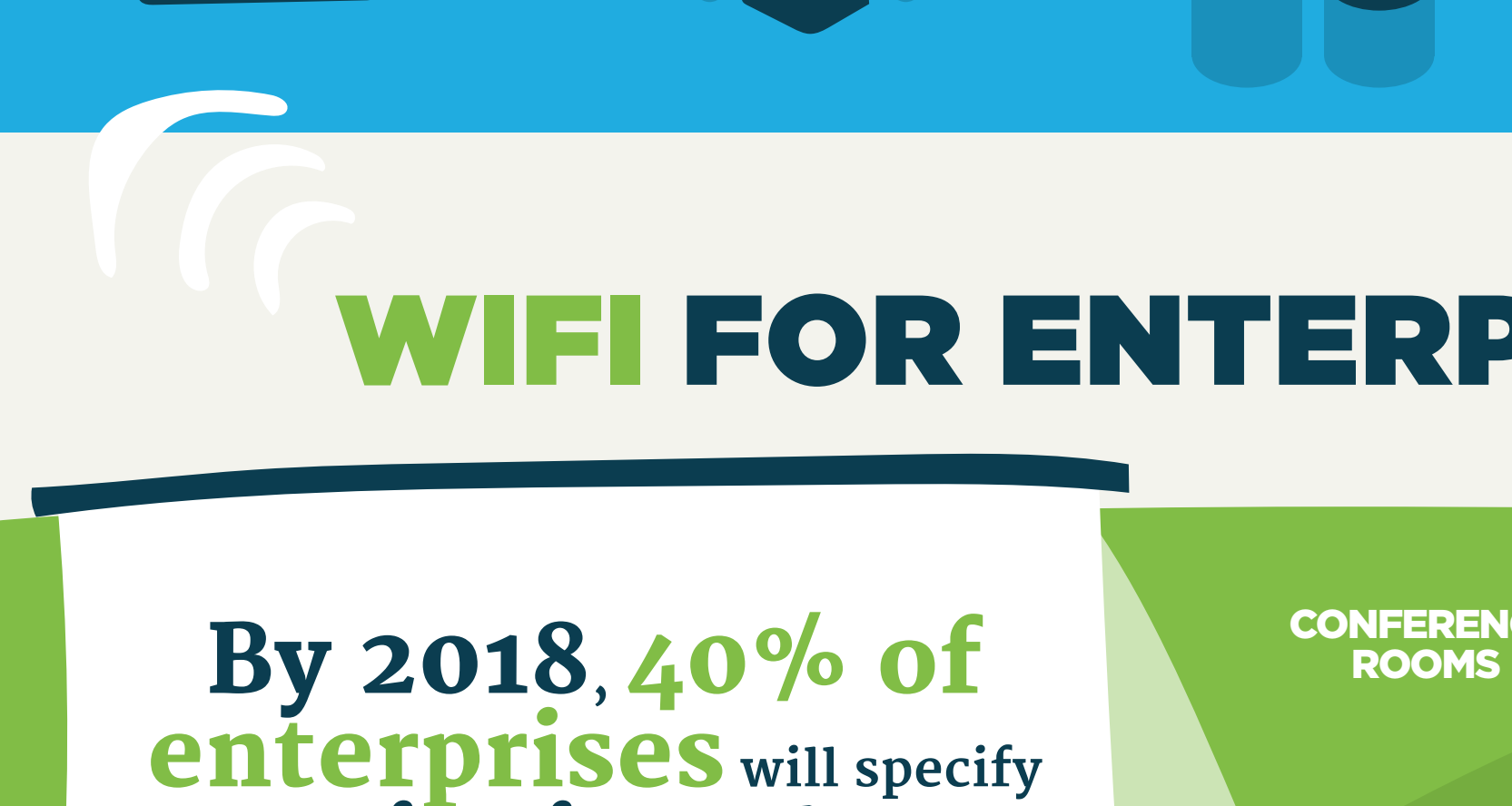
### HOW MUCH DO THEY SAVE?

On average, Google Apps organizations are experiencing cost savings of **41%** (organizations using Office 365 experience cost savings of 27%).

## INFRASTRUCTURE-AS-A-SERVICE (IAAS):

**93%** of organizations are running applications or experimenting with infrastructure-as-a-service.

**AWS has reduced the cost of...**



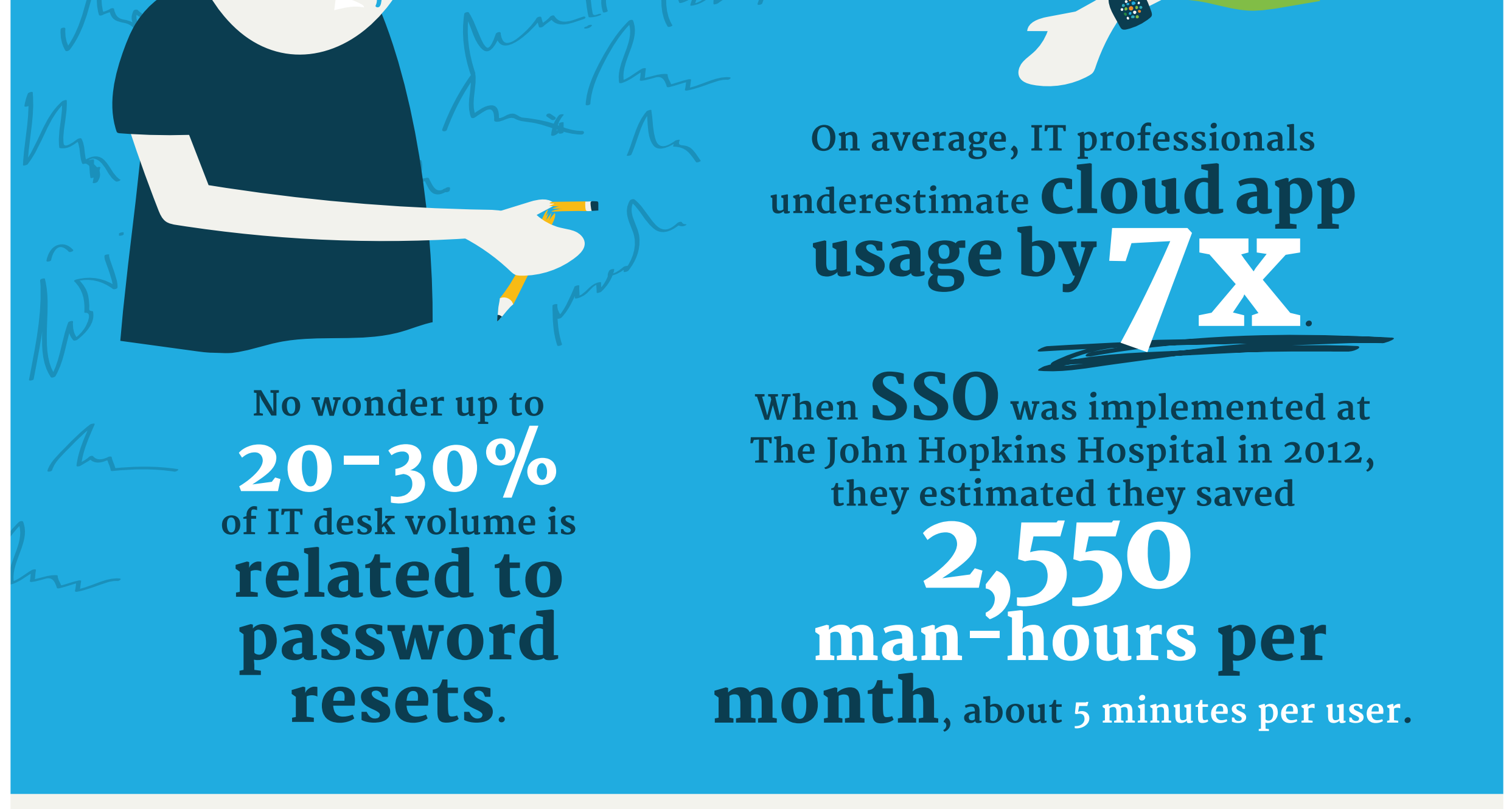
## WIFI FOR ENTERPRISE

By 2018, **40%** of enterprises will specify Wi-Fi as the default connection for non-mobile devices, such as...



## SINGLE SIGN ON

The average user accesses around **12** different password-protected systems daily at work.



No wonder up to **20-30%** of IT desk volume is related to password resets.

## THE BENEFITS OF THE CLOUD IN NUMBERS

Organizations utilizing cloud computing noticed the following benefits



The modern office is smarter, more efficient, and more secure. With the help of the cloud, devices, users, software, and resources are able to connect across the world instantly.

How does your company stack up?

### RESOURCES

- [http://old.seattletimes.com/html/microsoft/prio/2019853243\\_goldman\\_sachs\\_microsoft\\_os\\_has\\_gone\\_from\\_more\\_than.html](http://old.seattletimes.com/html/microsoft/prio/2019853243_goldman_sachs_microsoft_os_has_gone_from_more_than.html)
- <http://www.jamfsoftware.com/resources/national-survey-findings-point-to-boom-of-apple-adoption-in-the-enterprise/>
- <http://www.slideshare.net/IntuitInc/future-of-smb-for-slide-sharev2/1>
- <http://blog.bettercloud.com/google-apps-vs-office-365/>
- <http://assets.rightscale.com/uploads/pdfs/RightScale-2015-State-of-the-Cloud-Report.pdf>
- <https://aws.amazon.com/economics/learn-more/>
- <https://gigaom.com/2012/11/18/cisco-buys-meraki-for-1-2-billion-in-cash-here-is-why/>
- <http://iisit.org/Vol7/IISITV7p161-189DCosta788.pdf>
- <http://www.gartner.com/newsroom/id/2939217>
- <http://www.gartner.com/newsroom/id/1426813>
- [http://trust.bitium.com/hs-fs/hub/376840/file-1039722130-pdf/Embracing\\_BYOA.pdf?\\_\\_hssc=177925434.15.1439841985024&\\_\\_hstc=177925434.71808344.4495901725500020712d62.1439397421143.1439827250792.1439841985024.4&hsCtaTracking=2fd8a0c5-b3c7-4a5c-a923-33327c8f559%7c12967e9b7084b-40af-968f-62ac364785fc](http://trust.bitium.com/hs-fs/hub/376840/file-1039722130-pdf/Embracing_BYOA.pdf?__hssc=177925434.15.1439841985024&__hstc=177925434.71808344.4495901725500020712d62.1439397421143.1439827250792.1439841985024.4&hsCtaTracking=2fd8a0c5-b3c7-4a5c-a923-33327c8f559%7c12967e9b7084b-40af-968f-62ac364785fc)
- <http://www.interoperabilityshowcase.org/brazil14/documents/ImprivaWhitePaperLA2014.pdf>