2017 State of Enterprise Communications

What technologies are hot? What problems are pressing? In a June survey, we asked 175 IT professionals in the Enterprise Connect/No Jitter community about the biggest issues in enterprise communications. We

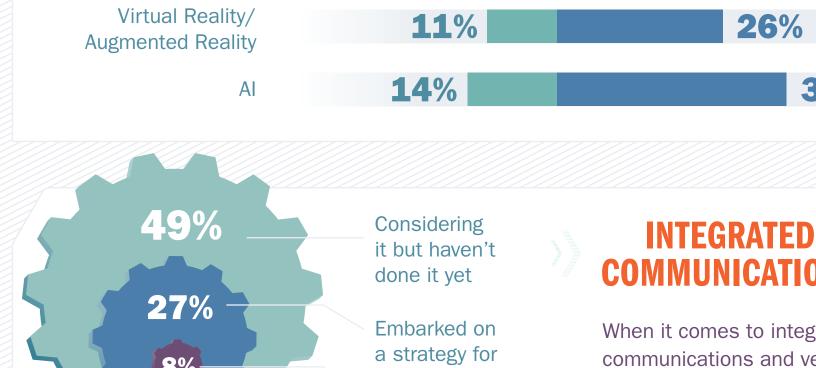
learned that team collaboration is poised to pop, while cloud, Internet of Things (IoT), and speech technologies are coming on strong. Within the organization, corporate management direction is the most important factor, while budget represents the biggest challenge to moving forward. •





IoT and Speech Technologies are about equal in terms of perceived importance today and within 24 months (more than 60% total say each will be critical to their organizations within 24 months). About half say Artificial Intelligence (AI) is either critical today, or will be within 24 months, while in contrast, more than half say that Virtual Reality and Artificial Intelligence (AI) will be at least 24 months away from importance, if ever

(160 responses) Not critical today **Important** but in 24 months today Speech Technologies 36% 28% (Natural Language, Speech Recognition/Text to Speech) 38% **27**% IoT Virtual Reality/ 11% **26**% **Augmented Reality** 14% 36% ΑI



integration

Completed

their integration

COMMUNICATIONS

When it comes to integrating communications and vertical business apps, only a small fraction of respondents said they won't consider doing so. (156 responses)





More than half (53%) have at least begun moving some Communications functions to the Cloud. Just 13% won't consider it.

What is your organization's attitude toward using Communications functions in the Cloud? (159 responses)

Won't

consider it

34%

Considering

38%

Moving some

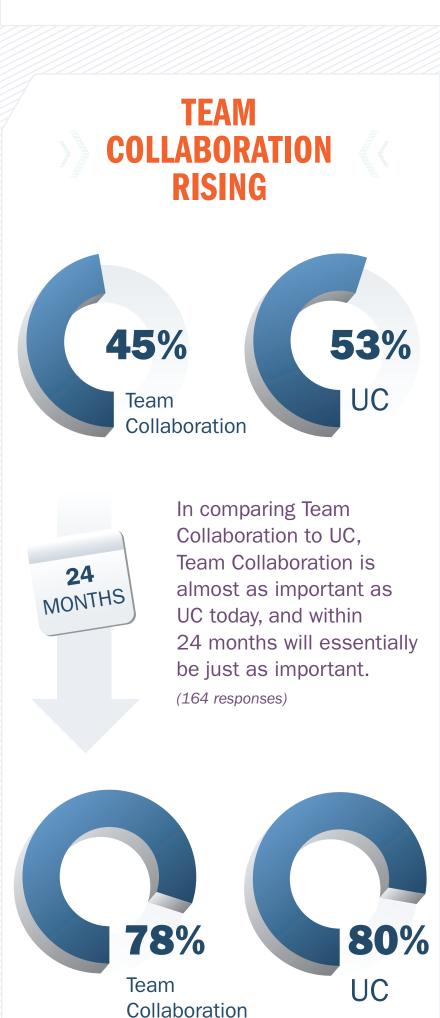
11%

on strategy for full migration

Have embarked

Have

but haven't completed done it yet functions full migration

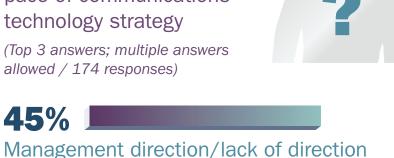


Management Direction or lack

ORGANIZATIONAL

FACTORS

thereof is more important than Budget in driving the pace of communications technology strategy (Top 3 answers; multiple answers



43% Budget 34%

However, Budget still ranks as

Perceived maturity of the technology

the #1 challenge to moving forward with communications technologies ("choose top 2 challenges" / 155 responses) **57%**

Budget 38% Integrating disparate systems/interoperability **35**%

Organizational/Staffing

UBM