Communications service providers (CSPs) need to have a game plan in place for the virtualization of their networks. The first in this series of infographics looked at the planning stage; this one will examine the deployment stage while the third installment will focus on spending.

VIRTUALIZATION ROADMAP: DEPLOYMENT PHASE

Communications service providers (CSPs) need to have a game plan in place for the virtualization of their networks. The first in this series of infographics looked at the planning stage; this one will examine the deployment stage while the third installment will focus on spending.

DEPLOYMENT

ABOUT 30% of CSPs expect to complete their entire virtualization transformation by the end of 2020.

NEARLY 40% think that work will be finished in 2023 or later.

LESS THAN 10% of CSPs report that they have started development work on most or all of the high-priority functions they expect to virtualize by the end of 2017.

MORE THAN 80% of CSPs now have some of their high-priority virtualized functions in live production networks.

MORE THAN 95% of CSPs say they have at least started this process.

About 20% expect to have at least half of their high-priority functions virtualized by 2018, which suggests that the migration to virtualization will take longer than CSPs anticipate.

More than half of CSPs expect to have at least 50% of their high-priority functions live by the end of 2016, and at least 50% of those functions live by the end of 2017.

Source: “The Future of Virtualization Index Report,” Heavy Reading © 2016 Telco Transformation. All rights reserved.

To learn more: telcotransformation.com