

THE RISE OF MULTI-ACCESS EDGE COMPUTING

Multi-access Edge Computing (MEC) is giving customers a taste of the 5G experience today, and enabling Communications Service Providers (CoSPs) to prepare for 5G implementation.



What are the top drivers for MEC?2



5G readiness



Video content delivery



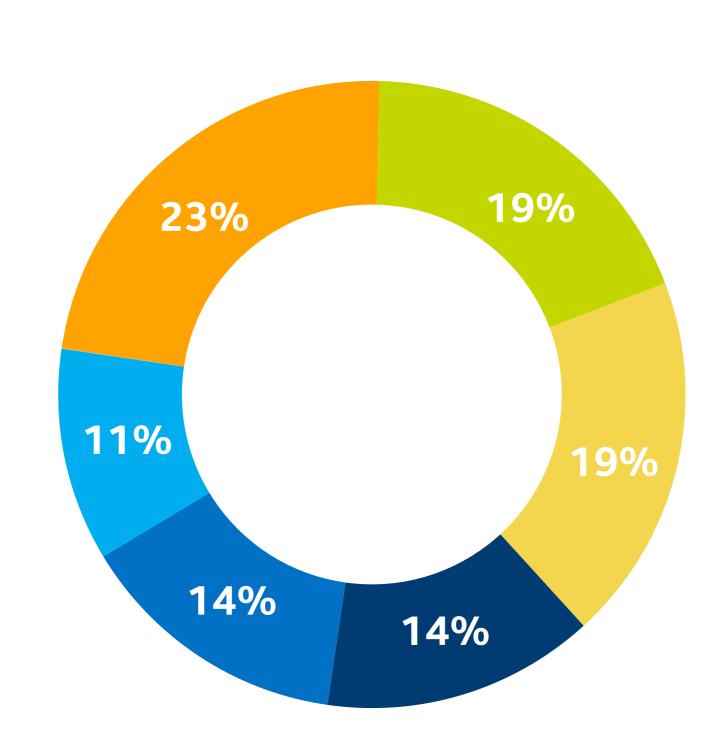
vCPE



IoT

Challenges remain for CoSPs.

The biggest concerns around implementing MEC are:

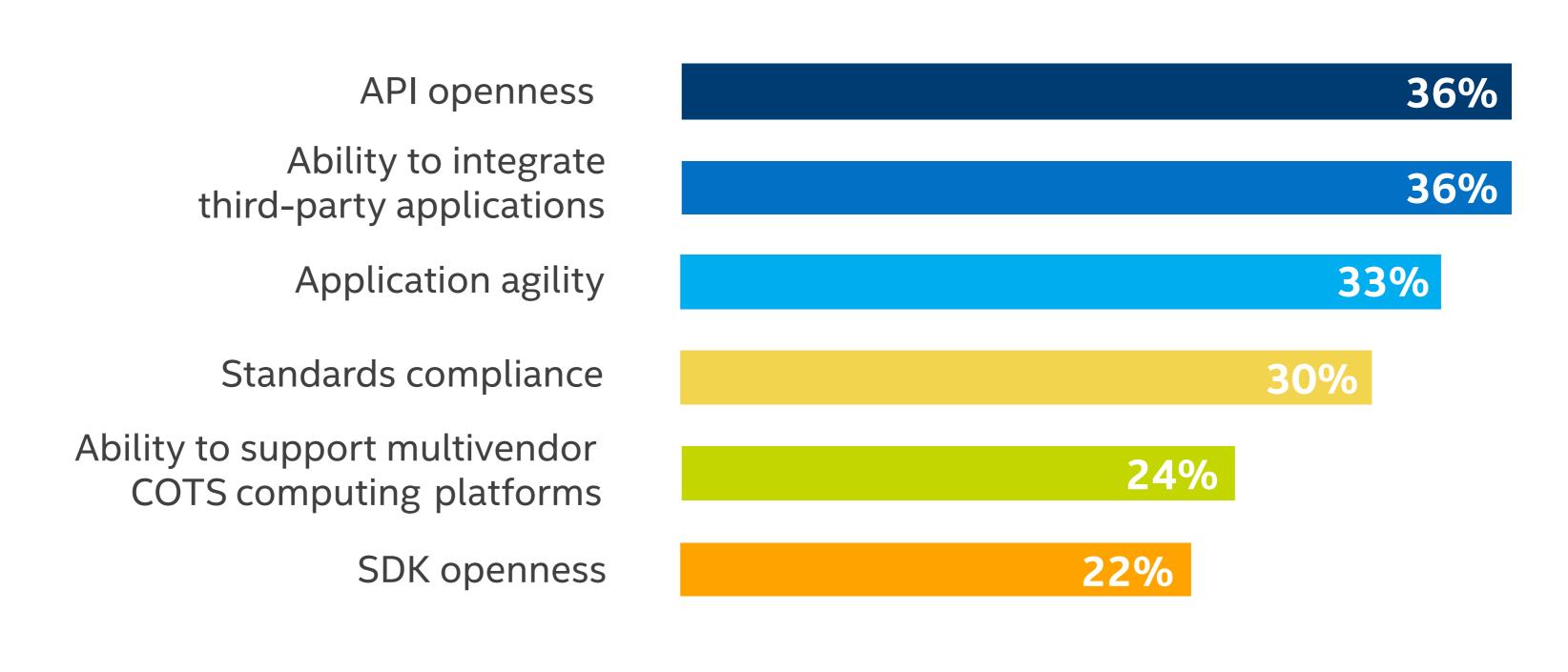


- **Ecosystem immaturity**
- Standards immaturity
- Hardware platform limitations (openness or scale)
- Cost to deploy
- Internal cultural and technical skillset challenges
 - Software limitations (openness or scale)



of CoSPs are committed to creating an open ecosystem to implement edge technologies.

The top factors for CoSPs when assessing the openness of their edge network are:2



To discover more about how MEC is paving the way to 5G, download the Heavy Reading white paper Transforming the Edge: The Rise of MEC.

¹ All statistics in this infographic are based on a global survey of Communications Service Providers published in January 2018 by Heavy Reading: 'Deploying MEC: Drivers, Use Cases, Relationships & Challenges'. ² Rated extremely important by CoSPs surveyed.

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