Wowza Streaming Engine™: Cloud Hosting Deployment Examples

Cloud Deployment: *Stream your content from high-performance virtual machines hosted remotely. Works with virtually all cloud hosting services.*

	Few Inputs, Few Viewers	Many Inputs, More Viewers	Many Inputs, Many Viewers	Lots of Inputs, Lots of Viewers	Other Cloud Providers
Cloud Provider and Instance Type	Microsoft Azure A1	Microsoft Azure D2	Microsoft Azure D3	Microsoft Azure We recommend you run performance tests to best match business requirements	Wowza Streaming Engine can also be deployed on the following hosts: **Microsoft Azure**
Approx. Input Count (# of live streams)	• Fewer than 10 inputs per Microsoft Azure instance* • Larger instance sizes recommended for transcoding	• Fewer than 30 inputs per Microsoft Azure instance* • Larger instance sizes recommended for transcoding	• Fewer than 50 inputs per Microsoft Azure instance* • Larger instance sizes recommended for transcoding	• Test input size and transcoding performance • View best practices at www.wowza.com/forums/content.php?296	Google Cloud Platform
Approx. Reach (Estimated number of concurrent viewers on a public network)	Up to 120 viewers per Microsoft Azure instance†	Up to 300 viewers per Microsoft Azure instance†	Up to 550 viewers per Microsoft Azure instance†	Use our free client simulator at www.wowza.com/forums/content.php?122	rackspace the open cloud company
Additional Information and Suggestions	For multiple instances, deploy a load-balancing solution	For multiple instances, deploy a load-balancing solution	For multiple instances, deploy a load-balancing solution	Scaling to use multiple instances available at www.wowza.com/forums/content.php?666-scaling-and-load-balancing	amazon web services
Purchase Information	Buy a Wowza Streaming Engine license -AND- Deploy it on Microsoft Azure				
Notes	* Virtual system transcoder performance is limited by CPU resource limits † Virtual system output performance is limited by max. I/O More information at http://www.wowza.com/products/streaming-engine/deployment-options/azure				