

Edge Location Audit		Audit Result:
1	<b>How many edge locations do you have?</b> <i>For example: business sites, branch offices, retail stores, temporary offices, processing plants, oil rigs, etc.</i>	
2	<b>Where are they located?</b> <i>Understand how distributed your business is.</i>	
3	<b>What are their requirements?</b> <i>What function does each site type play for the business?</i>	
4	<b>Will requirements change over time?</b> <i>Look at how their function might evolve.</i>	
Infrastructure Audit		Audit Result:
5	<b>What infrastructure is required at each location?</b> <i>How many servers, storage, backup, networks, optimization infrastructure, etc.?</i>	
6	<b>What are the costs of the current infrastructure?</b> <i>For items such as power, cooling, maintenance staff, real estate, etc.</i>	
7	<b>What is the general type of footprint at each location?</b> <i>Consider your needs for today and the future and how much space does the current infrastructure take up and what are the cost implications.</i>	
Application and Services Audit		Audit Result:
8	<b>What applications and services do each location require?</b> <i>Which are productivity or mission-critical apps or services?</i>	
9	<b>What is the cost of downtime for mission critical apps?</b>	
10	<b>For each site type, what is the mix between SaaS, centralized and locally deployed apps?</b> <i>Local includes database apps, line of business apps that require local infrastructure.</i>	
11	<b>What are your current SLAs?</b> <i>What are your availability requirements with users?</i>	
12	<b>What applications are not being used today but might be important to add?</b> <i>Analytics apps for IoT, applications that may come as a result of site expansion.</i>	
Visibility Audit		Audit Result:
13	<b>What visibility is required for each site and how would this visibility help the business?</b> <i>For example: Network performance, application performance, end-user experience.</i>	



Cost Audit	
30	<p><b>What OpEx is needed to deploy, maintain, troubleshoot and manage the IT platform for each edge location?</b></p> <p><i>IT staff, travel, time to deal with vendors, etc.</i></p>
31	<p><b>What CapEx is needed for all equipment now and in the future?</b></p> <p><i>Servers, storage, backup, networking, optimization, power, cooling, space, etc.</i></p>
32	<p><b>What are the opportunity costs?</b></p> <p><i>Is keeping the lights on in edge locations taking IT away from more strategic projects?</i></p>
33	<p><b>What is the current risk to your organization's reputation if something bad were to occur?</b></p> <p><i>Security breach, poor performance, a compliance incident, etc.</i></p>

Data Center Audit	
34	<p><b>What does your infrastructure look like today?</b></p> <p><i>What type of storage, server, virtualization, other data center requirements do you have?</i></p>
35	<p><b>How will your on-premises data center evolve in the next 3-5 years?</b></p> <p><i>Are you maintaining your private data center, moving to cloud, or a hybrid combination?</i></p>

Cloud Audit	
36	<p><b>How are you using the cloud today?</b></p>
37	<p><b>What clouds are you managing and for what function?</b></p> <p><i>IaaS, SaaS, PaaS</i></p>
38	<p><b>How complex has the cloud made edge IT management across your business?</b></p>
39	<p><b>Will the cloud replace your on-premises data center?</b></p> <p><i>Entirely or in-part over the next 3-5 years</i></p>

IoT Audit	
40	<p><b>How will sensors and intelligent devices at remote locations be used to measure and improve business processes and outcomes?</b></p> <p><i>In the next 3-5 years?</i></p>
41	<p><b>What sort of incremental data might that produce at the edge that will require processing and storing?</b></p>

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High-Level Analysis	
42	Business continuity and disaster recovery?
43	Mergers and acquisitions?
44	Data privacy and compliance?
45	Store/plant/branch modernization and time to market?
46	Cloud enablement?

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