

# Customer Profile

FOR

## BIG Data Solution

### (Prerequisite Checklist)



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**Part 1 : ORGANIZATION**

#	QUESTION	Yes	No	Not Sure	Remarks
1	Does your company possess the knowledge about the importance of Big Data analytics?				
2	Has your company started exploring advanced Big Data analytics?				
3	Has the company hired an executive sponsorship for building a Proof of Concept (poC) as a part of business for Big data analytics?				
4	Is the company pursuing any Big data technologies (such as NoSQL or hadoop cluster)?				
5	Is there one or more Proof of Concept (PoC) for big data adoption?				
6	Does an "analytics" culture prevail in the organization for big data?				
7	Is the funding process secure and ROI in place for big data analytics?				
8	Is data collaboration a big part of the company culture?				

**Part 2 : INFRASTRUCTURE**

#	QUESTION	Yes	No	Not Sure	Remarks
1	Does your company possess end-state data architecture for data management strategy?				
2	Is there a tier-2 production class structure installed and maintained in a company's data center?				
3	Does the company has a big data specific hardware infrastructure in place?				
4	Is a coherent analytics infrastructure in place that can be used in mission-critical aspects of the business?				

**Part 3 : DATA MANAGEMENT**

#	QUESTION	Yes	No	Not Sure	Remarks
1	Does your company have an overall unified Data Strategy to manage Big Data?				
2	Is metadata attributed to department level and a defined end-state data structure?				
3	Is there a solid company wide big data management strategy in place to throw out data?				
4	Is the company able to perform multiple workloads on a cluster?				
5	Is the metadata attributed at division or company level?				
6	Is there a defined data lifecycle management and data audibility and lineage process or framework in place?				

**Part 4 : GOVERNANCE**

#	QUESTION	Yes	No	Not Sure	Remarks
1	Is there a steering committee in place for overseeing the data governance and integration of data?				
2	Does the company follow top-down team strategies for Big data governance?				
3	Does the company follow bottom-up team strategies for Big data governance?				
4	Does the infrastructure and architecture of big data ecosystem comply with disaster recovery procedures?				
5	Does the big data infrastructure include proactive infrastructure monitoring?				

**Part 5 : ANALYTICS**

#	QUESTION	Yes	No	Not Sure	Remarks
1	Is your company providing advanced predictive analytics in terms of unstructured data?				
2	Has the company employed experienced staff for big data integration?				
3	Does the company utilize large volume (greater than 10TB) of data stored in appliance?				
4	Does the company has dedicated in-house advocates in place for evangelizing big data?				



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#	QUESTION	Yes	No	Not Sure	Remarks
1	There are 27 questions in this questionnaire divided into 5 dimensions. Each question contains options of 'yes', 'no' and 'not sure'. The scoring of this assessment will be done according to the choices among these options.	+1	-1	0	

#		Nascent	Pre-Adoption	Early Adoption	Corporate Adoption	Mature/Visionary
1	Identifying Big Data maturity stage	10&Below	10-15	15-20	20-25	25&Above

You should expect to see your scores for each dimension vary, as big data programs don't necessarily evolve at the same rate across all of the dimensions. For example, your company might be more advanced in terms of bringing big data sources together than it is in analyzing them or governing this data.

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Additional Note

**Do not show this page for customer.**