

Risk Rank	Risks	Description	Category	Risk Mitigation Process
1	Data Sensitivity	Placing sensitive data in the cloud	Technical	Process 4 :Ensure proper protection of data and information for managing Data Risks Process 2: Audit operational & business processes
2	License issues	If proprietary softwares are used, cannot install in cloud	Business	Process 1: Ensure effective governance, risk and compliance processes Process 2: Audit operational & business processes
3	Latency issue	Since all data is moved and distributed, some smaller inhouse apps might face added latency		Process 1: Ensure effective governance, risk and compliance processes
4	Resistance to inhouse software	Cannot use inhouse maintenance tools on cloud servers	Technical	Process 1: Ensure effective governance, risk and compliance processes
5	Noisy Neighbors	Noisy neighbors might get interfered with our data	Business	Process 1: Ensure effective governance, risk and compliance processes
6	Data Ownership	Who holds Ownership of data hosted in the cloud	Business	Process 4 :Ensure proper protection of data and information for managing Data Risks

7	Distributed infrastructure	Location of servers might cause issues with our business	Technical	Process 4 :Ensure proper protection of data and information for managing Data Risks Process 3: Manage people, roles and identities
8	Identity Federation	Most offer single sign on, usage of same credentials across entire org. this might result in security issues	Technical	Process 3: Manage people, roles and identities
9	New Attack Vectors	cloud stores multiple applications in the same infra. So attack on different company might impact ours	Business	Process 1: Ensure effective governance, risk and compliance processes
10	Value Concentration	More data attracts more hackers to attack. So if the server holds large number of other clients then we will get affected as a result	Business	Process 1: Ensure effective governance, risk and compliance processes
11	Vendor Outages	Cloud vendor faces the same set of risks where even one of his customers is attacked, might affect policy or service to us	Business	Process 1: Ensure effective governance, risk and compliance processes Process 4 :Ensure proper protection of data and information for managing Data Risks

12	Reduced Monitoring	Cannot make use of monitoring tools on vendor servers	Organizational	Process 4 :Ensure proper protection of data and information for managing Data Risks
13	Security Compliance	Since 2 different organizations hold the data, cannot have common security policies in place	Organizational	Process 4: Ensure proper protection of data and information for managing Data Risks

