1. Data volume
2. Number of regions
3. Number of Users
4. Version (DB Engine \ App Runtime) requirements
5. Licensing requirements
6. Any caching requirement (in memory)
7. Current backup setup (database)
8. Outbound \ Inbound connectivity requirements
9. Data push is through API \ SFTP ?
10. Frequency of push or pull
11. Hybrid Connectivity Requirement (Is it only to manage cloud resources ? site-site VPN)
12. Processing time (to take a decision on compute)
13. Visualisation for the users

NFRs:

1. Availability Requirements (RTO / RPO needs)
2. Perf \ Latency requirements
3. Resiliency requirements

Integration Constraints :

1. Any IP whitelisting from the data provider side

Assumption :

1. Browser based application accessible through system and mobile browser
2. Data volume to be considered during migration
3. % Growth of user base
4. Setting up VPN, Router in the on-premises environment

Next Action Items :

1. Migration Assessment Document

Updating the initial project plan