



**DEPARTMENT OF FINANCE**

**PROCUREMENT SERVICES**

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**ADDENDUM #1**

**For RFP #5085**

**TO: All Bidders**

**FROM: Procurement Services**

**DATE: July 11, 2018**

**SUBJECT: Response to Questions**

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Q1. Preference for on premise or cloud deployment. If Cloud any preference? (AWS, Azure, Google etc)

A1. Note: This RFP is to provide a Proof of Concept of EBI for GPEI using the specified toolset and approach. We aren't specifying either on premise or cloud explicitly, but our Capital budget model favors on premise over cloud subscription-based pricing for this RFP and for subsequent fiscal years. See C.1.1 Costs for specific BI software solution set - Upper limit approximately \$270,000

Q2. Can off shore resources be used?

A2. There is an expectation that the vendor will facilitate 2 workshops & a final presentation in person, but otherwise, the only limitation on where the work takes place is that the vendor must be registered to do business in our Province.

Q3. What is the Total Size of the Source Data (in TB)?

A3. The data set involved for this RFP likely will be measured in 100s of MB only. The entire GPEI data set is approximately 10 TB.

Q4. List of Structured Applications along with Corresponding DB type/Version and Respective DB Sizes ( in TB)?

A4. In RFP Section D.1 (Page 38) The Province currently uses the following BI software solutions. Also see above # 3 response.

Q5. List of Unstructured Applications if any with Respective DB Sizes ( in TB)?

A5. There will be no unstructured data included in this undertaking.

Q6. Is there any existing Big Data Environment (Ex: Hadoop)? if yes, what is the distribution used?  
If No, please confirm that you are also looking for Big Data Repository (Hadoop) for Data Consolidation, Access and Reporting/ Analytics?

A6. There is no existing Big Data environment.

Q7. List of analytical tools used?

A7. In RFP Section D.1 (Page 38) The Province currently uses the following BI software solutions.

Q8. List of any existing third-party reporting tools

A8. In RFP Section D.1 (Page 38) The Province currently uses the following BI software solutions.

Q9. The number of end users who needs to access the data for Analytic purpose?

**A9. See C.1.1 Costs for specific BI software solution set (Table on Page 33)**

3.2.1 Storage Layer - MS-SQL Server Enterprise on VMware (with 4 cores)

3.2.2 Ingestion Layer (ETL) - SAP Data Services Enterprise with 10+ technical users

3.2.3 Analytics Layer (web-client) - Tableau Server 50 general business users

3.2.4 Consumption/ Insights Layer - Tableau Desktop Professional 10 power analyst users

3.2.5 Data Management Layer - Collibra Enterprise with 3-5 authors and 5 contributors

**END OF ADDENDUM.**

***Please return this sheet with your formal bid proposal.***