

## Questions & Answers – PQD Business Intelligence Tool IT/03/BI/MC/2018

Q1	How many sources and data volume does ESM estimate in reference to sources in page 10 of PQD?
A1	Regarding databases, 2 or 3 can be considered as inputs, the rest of sources are file based (mainly excel or csv formats). ESM has low volume data (up to 300 MB). Note that ESM has also a bigger database (7TB) which may be connected to the BI Tool yet this is not confirmed and Candidates are not expected to handle such a large volume of data.
Q2	Are the data sources specified in page 10 of PQD in the cloud or on premise?
A2	Both.
Q3	Does the project scope include the need to design a data warehouse by the provider?
A3	No, the data will be hosted by another provider, the data model has been defined already and the data feeding will be done by ESM IT.
Q4	Does ESM have already a Data Warehouse?
A4	The ESM data warehouse is a set of SQL Server databases.
Q5	If ESM does not own a data warehouse, is there in ESM any preferences of Data Warehouse solutions?
A5	N/A
Q6	Does ESM have any preference regarding ETL?
A6	This is not relevant to the requirements listed in the PQD.
Q7	In the PQD for the referenced procurement process, it is stated on p. 5 that there shall be “one file per section” of the Application Structure. May we satisfy this requirement by supplying one archive file (e.g. in ZIP format) per section, with each archive file containing one or more PDF files? Or is it necessary to submit only one PDF file per section, where each PDF may include several collated documents? (In the latter case, we would for example submit one PDF for Section 2 “Declarations” which included both declarations 1.1 and 1.2 of Annex 2.)
A7	It is ESM’s preference to have one file per section yet we will accept the suggested structure.