

## Written Questions and Answers

Enterprise Data Warehouse (EDW) Modernization Implementation RFP UK-2262-23

Closing Date: 07/19/2022 Today's Date: 06/24/2022

No.	Question	Answer
1	Does UKHC want to import the entire on- premise AD to Azure? Is there more than one forest? Do you have trusts in place between domains?	Currently, we do not plan to import the entire all AD to Azure. Yes, there are more than one domain and we have trust in place between domains.
2	Has UKHC ever requested a Epic cloud configuration guide for Clarity, Caboodle, Cogito and Cache?	Yes, we do have a configuration guide for our considerations of migrating a DR instance of Epic Cogito and Cache to Azure Cloud.
	Below are additional clarifications and/or responses to previously posted Written Questions & Answers on 06/23/2022.	
40	Additional clarification on #40	We are currently using only half of the total capacity (16TB) in production.  Also, please be aware that Netezza has a 3-4 times the compression rate when it stores data. If you are moving from SQL to SQL you will most likely need more storage than what is currently being used (i.e. 8TB).
47	How many GREFs are being run?	The GREFs for Epic on-prem is around 9-12 Million.
51	Update to #51	Considering the source of the initial full load from on-prem to Azure Data Lake. We will pull from Netezza only when such data is required by Research and not available in the Source Systems (ex. historical or longitudinal data).  The Netezza migration is primarily driven by Research needs for historical data.

In other cases, Source Systems with SQL backend are migrated to Azure SQL, instead of migrating the Netezza data to Azure SQL.

Reason 1. It would be a straightforward migration from SQL ->SQL instead of having to convert data types from Netezza to their counterparts in SQL

Reason 2. Netezza has a row limit of 64k. If there are any large note/comment data types i.e. varchar(max), those have most likely been truncated to accommodate the Netezza limit.