Data Protection

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AGENDA:

MDM API. What is the two-way traffic occurring and how is that protected?

* Real time and batch. Done through the ESO.

Is this protected by SFTP?

* API calls are doing through SFTP. The hand check that occurs is using the standards established by the company. The batch is SFTP protected
* The relationship is Realtime. No other relationship within consumer.

TLS protocols? Defined somewhere? What are they?

* From the architecture perspective. It is what the company uses - TLS 1.2

All of the information going up to the real time, It is TLS 1.2?

* Only relationship is with the ESL layer.

The CSL layer interaction with EPH through API calls.

When real time have a query or update, what is the process.

* They send data for add/updates and delete. They come through ESL. Comes as an API call to EPH.

Any encryption between the ESL layers?

-The TSL protocol. Authenticating to see if they can connect. Hand check process. (Security protocol)

* No relationship to the consuming systems. Batch feeds go to the data warehouse.

Security and encryption. Who is responsible from a technical perspective?

* Security architecture group and compliance group

Same team that supports?

* There are admins to ensure they are configured and set up appropriately.
* Admis do upgrades and move into the database.

Who does the implementation?

* For a new version. There is a protocol in place.

A new source system. Real time or batch. Who implements the TLS or FSTP. Someone in the IT team?

* Don't know the names of the different team.

The database.

Encryption (data at rest) is it AES 256? Can we confirm?

* Nadesan will check with the DBA.
* A ticket will be opened to ask the DB admin

Also need screenshot of the configuration setting to see that the standard is in place.

Any consideration of separation of business with firewall.

* From EPH, it does not apply. We agree to bring anything source system brings into EPH. No demographic data is given back to consumer only if legal allows it.