

## Thentia Cloud – Data Migration Phases Handout

Migration Phase	Thentia Key Activities	Client Key Activities
Data Discovery, Profiling, and Planning	<ul style="list-style-type: none"> <li>Conduct a data discovery workshop to elicit data migration requirements and create data source inventory</li> <li>Create reference table and field inventory for in-scope source database(s)</li> <li>Profile sample data, as required, and identify potential data quality issues</li> </ul>	<ul style="list-style-type: none"> <li>Provide extract(s) of sample data from the source system(s) in CSV format or relevant document format(s)</li> <li>Provide source data schema and documentation including data dictionary and relevant metadata, as required</li> <li>Provide access to data subject matter experts who understand the structure and data content of the in-scope data sources</li> </ul>
Data Mapping	<ul style="list-style-type: none"> <li>Collaboratively map all in-scope data sources to Thentia Cloud data dictionary</li> </ul>	<ul style="list-style-type: none"> <li>Provide data subject matter experts to define source data semantics</li> <li>Define business rules, if applicable</li> </ul>
Data Transform and Load	<ul style="list-style-type: none"> <li>Load the data into the sandbox or production environment</li> <li>Identify and document any data transform or data load issues</li> <li>Update data mapping documentation as required</li> </ul>	<ul style="list-style-type: none"> <li>Clean up the data, as required</li> <li>Review and update business rules, as required</li> <li>Resolve source data issues</li> </ul>
User Acceptance Testing (UAT)	<ul style="list-style-type: none"> <li>Execute QA tests and identify data-related issues</li> </ul>	<ul style="list-style-type: none"> <li>Conduct data testing during UAT to ensure the data is as expected</li> <li>Sign-off on data upload as part of UAT sign-off</li> </ul>