

POC Offering: DATABASE RATIONALISATION PILOT AND ASSESSMENT

Purpose & Objectives:	<p>This POC will use a limited set of data to:</p> <ul style="list-style-type: none"> • Provide a Database Rationalisation Assessment that identifies potential issues and a high-level approach for consolidating data held in disparate systems, as well as providing a demonstration of rationalisation utilising a sample of the relevant data.
Compelling Issues:	<p>System and data rationalisation is commonly undertaken in association with a range of business activities, including:</p> <ul style="list-style-type: none"> • Supporting business restructure and realignment • Centralising control of data to provide improved governance and decision-making • Providing enhanced data integrity and establishing a single source of truth for business-critical information • Implementing cost-reduction measures and efficiencies.
Steps:	<ol style="list-style-type: none"> a) Workshop with key stakeholders and SMEs to define objectives. b) Install Datalynx software tools on client's Server. c) Work with client SMEs to define data rules for standardising / consolidating data d) Configure Datalynx software to map source data to the destination(s) and process specified rules against sample data e) Execute the consolidation process. f) Produce reports.
Outputs:	<ol style="list-style-type: none"> a) Data Rationalisation system report showing results b) Report highlighting issues for attention, the scope and a recommended approach for rationalisation of the relevant databases and suggested next steps.
Next Steps:	<p>Definition of business rules for rationalisation of the relevant datasets and standardisation / consolidation of data.</p>
Constraints:	<ol style="list-style-type: none"> a) The POC will be undertaken over an elapsed period of three weeks. b) A subset of the dataset tables to be consolidated and up to 1 million records will be used. c) A number of consolidation criteria and source to destination mapping rules will be defined to demonstrate the practical operation of the process. Up to five days are included for rule specification and mapping.
Client Commitment:	<p>An appropriate Microsoft Windows server must be available, with access to the relevant dataset, which will house the analysis tools. (Server minimum specifications will be provided).</p> <p>A Client SME (with an understanding of the dataset and the business use of the data) must be available for up to five days to work with the Datalynx analyst.</p>