

<Client Name> – GLU – Project Definition

Client Name			
Client Sponsor		Client Technical Analyst 1	
Client Project Lead		Client Technical Analyst 2	
GLU Solution Lead		GLU Technical Analyst	
Business Req's / Objectives	<Project Objective>		
Source Documents	Purpose	Document Name and Version	
	Business Requirements		
	Functional Requirements		
	Solution Design		
	Sequence Diagrams		
	API Specifications	<Add for each API in scope>	
	Test Pack		
	Sample Messages		
Assumptions & Dependencies	<ol style="list-style-type: none"> 1. Test Receiving System access will be provided timeously. 2. 3rd Party Test Team support will be arranged to assist with SIT. 3. Client and GLU will collaborate on the Test Case Definitions (positive and negative scenario's) to baseline the DoD Test Pack scope. 4. Message XSD's, Samples and Specifications where applicable as received will be valid representations of the expected system behaviours. 5. Valid Test Data for the Success and Failure scenario's will be made available. 6. Access to technical specialists for all systems being integrated in case any clarifications are needed will be timeously provided by Client. 7. GLU will be provided up front with all accurate API Specs, accurate Sample Request / Response messages and error handling requirements. 8. Client will facilitate the setup of the required network connections (e.g. VPN's) between Client Test Systems and 3rd Party Test Systems. Same will apply for Production. 9. Security / Encryption mechanisms in use are not bespoke and are natively supported by GLU.Ware (if so, GLU will add support however timelines may be impacted). 10. Virtual Machine/s / Server/s to run GLU.Engines will be provided by the Client 11. ... 		
Target Timelines	Timebox Target	X Weeks from Project Definition Sign-off	
	Target Project Start Date	<Target Project Definition Sign-off date>	
	Key dates	<List any major dates that the project team should be aware of>	
Commercials	<ul style="list-style-type: none"> • <List the key commercial terms e.g. To be addressed on successful completion of POC> 		
Communications	<ul style="list-style-type: none"> • Skype for Project Team Chat • Corporate eMail for Project formalities 		
Scope Summary	Initiating System/s	<ul style="list-style-type: none"> • <List the Initiating Systems by Name> 	
	Receiving System/s	<ul style="list-style-type: none"> • <List the Receiving Systems by Name> 	
	Number of Endpoints	<ul style="list-style-type: none"> • Initiation Endpoints: • Receiving Endpoints: • Total Endpoints: 	
	Use Case List	<ol style="list-style-type: none"> 1. <Names of each Use Case / Transaction > 2. ... 	

	<p>Failure Scenario's</p>	<ol style="list-style-type: none"> 1. Use Case 1: Failure Scenario 1 2. Use Case 1: Failure Scenario 2 3. Use Case 2: Failure Scenario 1 4. ...
	<p>Out of Scope</p>	<ol style="list-style-type: none"> 1. DevOps – Client is responsible for all DevOps related activities including, network connectivity, VPN setup, load-balancing, container orchestration, etc. 2. Performance Testing 3. Metrics configurations and analytics – JMX hooks on GLU.Engines are provided for Clients to consume and run own metrics tools against e.g., Hawt.io. 4. Setup of any Log Analytics systems e.g., Elastic Stack - standard GLU logs are available to be consumed by Clients own log analytics solution.
<p>Context Diagram</p> <p>The Context Diagram below illustrates the Initiating and Receiving Systems, the protocols involved and the transaction flows for this POC Use Case. Note that for POC purposes, the Initiating System/s will be emulated using Postman.</p> <p><< Add Context Diagram here >></p>		
<p>Network and Deployment</p>	<p>LAB: <Describe the Lab network setup – typically this will all be on 'localhost' using Mock Services></p> <p>SIT: <Describe the SIT Network Setup – VPN's / whitelisted IP's / access controls / Auth Credentials / Certificates etc.></p> <p>PROD: <Describe the PROD Network Setup – VPN's / whitelisted IP's / access controls / Auth Credentials / Certificates etc.></p>	
<p>Definition of Done</p>	<p>Successful completion of this Project requires the following:</p> <ol style="list-style-type: none"> 1. Walkthrough of the GLU.Console based configuration of the working GLU.Engine with the Client. 2. The end-to-end flow of the in-scope transactions will be demonstrated and tested using Postman to invoke inbound requests aligned to Sample Messages as received. 3. Tests Cases as run on the SIT environment and associated expected Results will be documented and presented using a RAG status such that all identified Test Cases will be 'Green' (indicating passed). 4. For REST inbound transactions a Postman Test Collection for all transactions including failure scenarios as per sample failure messages provided. 5. 	