

Eol Queries - Upgrade of Stock Management & Distribution Control System for CPSTL			Answers for Clarifications
Sl. No.	Content of the Eol requiring clarification	Points of clarification	
1	The CPSTL therefore urgently needs to upgrade its existing stock management and distribution control system to international standards, both from the hardware (measurement, feedback, and control) and software (automated record updating, real-time monitoring and robust process and systems management) aspects, across all the company's facilities.	We have assumed the scope involves upgradtaion of the surround systems( Stock management and distribution control systems) not the upgrade of the core SAP( ECC-> RISE), queries formulated based on this assumption. Please confirm.	Yes, Sl. No. 1, describe the upgradtaion of the Stock management and distribution control systems. Core SAP to RISE Upgrade is a separate project. This is a green-field implementation, with a complete business process re-mapping, installation of new technologies and networking to the new SAP system to enable real-time monitoring of all petroleum stocks in Sri Lanka, and all import/export operations.
2	The CPSTL therefore urgently needs to upgrade its existing stock management and distribution control system to international standards, both from the hardware (measurement, feedback, and control) and software (automated record updating, real-time monitoring and robust process and systems management) aspects, across all the company's facilities.	Please provide details of the current system (including hardware and software).  1. Is it a Cloud based or on-prem system. 2. Architectural documents, hardware used, including IoT/Sensors for stock monitoring. 3. Software stack of the system. 4. Distribution network. 5. Details on existing SAP integration	The existing system is on prem; but planned is Cloud Based at the SAP ERP upgrade to S4/HANA  File based integrations currently used. No Process Integration license in SAP now
3	The CPSTL therefore urgently needs to upgrade its existing stock management and distribution control system to international standards, both from the hardware (measurement, feedback, and control) and software (automated record updating, real-time monitoring and robust process and systems management) aspects, across all the company's facilities.	Please clarify whether the work would involve installation and/or support of new hardware across locations. If so please provide details on no. of locations/sites, endpoints, connectivity, personnel, support, SLA requirements.	Yes, see comment in question 1 above. We are planning to completely remove manual gauging and flow monitoring, replacing them with a completely automated network of calibrated and locked sensors. Hence, there is a substantial requirement for sensor and networking hardware.
4	The existing SAP ECC 6.0 version will soon be upgraded to Rise with SAP S/ 4 HANA Cloud, and solutions will require to be compatible with both to enable a seamless contjnunity of service.	Does this work involve upgrading the existing Stock Mgmt. & Distribution System only OR the entire SAP ERP system?  If only the Stock Mgmt. System is to be upgraded, then has the work on upgrading the SAP ERP system already started.	upgrading the existing Stock Mgmt. & Distribution System should be compatible with RISE with SAP S/4 HANA. However, as efficiency dictates, we may license more modules.  Still on the initial stage.

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4	The existing SAP ECC 6.0 version will soon be upgraded to Rise with SAP S/ 4 HANA Cloud, and solutions will require to be compatible with both to enable a seamless contjnunity of service.	Please provide details on the current SAP ECC ERP system: 1. Version. 2. Operational modules 3. Installtion and deployment 4. Which modules are integrated and relevant to the Stock Mgmt. system.	ECC 6.0 (EHP 0) SD,MM,FI, HR On Prem
5	The existing SAP ECC 6.0 version will soon be upgraded to Rise with SAP S/ 4 HANA Cloud, and solutions will require to be compatible with both to enable a seamless contjnunity of service.	If the plan is to migrate to RISE would the new system also be required to be Cloud and/or subscription-based?	Cloud & Subscription Based
6	The existing SAP ECC 6.0 version will soon be upgraded to Rise with SAP S/ 4 HANA Cloud, and solutions will require to be compatible with both to enable a seamless contjnunity of service.	Please clarify whether there are any data residency requirements for the new system OR the data can reside in any Cloud datacentre outside Sri Lankan?	Can be outside Sri Lanka on a SAP Certified cloud platform
7	The existing SAP ECC 6.0 version will soon be upgraded to Rise with SAP S/ 4 HANA Cloud, and solutions will require to be compatible with both to enable a seamless contjnunity of service.	Please clarify if the requirement is for a COTs product or a bespoke solution for the Stock Mgmt & Distribution Control System?  What are the expected timelines for upgrade of both the SAP ERP & Stock Mgmt. & Distribution Control System?	The bidder can decide on this. Providing options is also welcome, based on their own experiences.  The planned timeline for upgrading the SAP ERP is tentatively set for mid-2025.
8	Project Proponents should have a minimum five (05) years of demonstratable experience in the similar consultancy service.	Please clarify if by "similar" we mean experience only in "Stock & Distribution Mgmt. System" OR any kind of IT implementation in the Oil & Gas industry?	Experience related to stcok and distribution management in oil & gas industry
9	The CPSTL therefore urgently needs to upgrade its existing stock management and distribution control system to international standards, both from the hardware (measurement, feedback, and control) and software (automated record updating, real-time monitoring and robust process and systems management) aspects, across all the company's facilities.	Please provide some volumetric data in terms of number of total users, number of expected concurrent users, daily volume of transactions, volume of data which needs to be migrated to the new system.	All this information will be provided at the RFP stage, once the project has been optimally structured and scoped.