

STANDARD BIDDING DOCUMENT INTERNATIONAL COMPETITIVE BIDDING

INVITATION FOR SUBMISSION OF BIDS FOR THE PROVISIONING OF A NEW GENERATION CARGO MANGEMENT SYSTEM FOR

SRILANKAN AIRLINES

IFB REFERENCE NO: CPIT/ICB 02/2020

CHAIRMAN,
STANDING CABINET APPOINTED PROCUREMENT COMMITTEE,
SRILANKAN AIRLINES LIMITED,
COMMERCIAL PROCUREEMNT DEPARTMENT (IT PROCUREMENT),
AIRLINE CENTRE, BANDARANAIKE INTERNATIONAL AIRPORT,
KATUNAYAKE,
SRI LANKA.

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Dear Sir/Madam,

IFB NO: CPIT/ICB 02/2020

INVITATION FOR BIDS FOR THE PROVISIONING OF A NEW GENERATION CARGO MANGEMENT SYSTEM FOR SRILANKA AIRLINES.

SriLankan Airlines hereby invites tenders for the provisioning of a new Generation Cargo Management System. The bid document is attached herewith.

Bid should be submitted in a sealed envelope with the IFB number clearly marked on the top left corner of each envelope addressed to Senior Manager Commercial Procurement, SriLankan Airlines Limited, Airline Centre, Bandaranaike International Airport, Katunayake, Sri Lanka by 11.00 am (Sri Lankan time: GMT +0530) on 27 October 2020.

The Bid Acknowledgement form attached to the document must be completed and returned by fax to +94 (0) 19733 5218 or e-mail to tharaka.hindurangalage@srilankan.com and sarath.jayathunga@srilankan.com

Any inquiry/clarification about the Tender should be e-mailed <u>to</u> <u>tharaka.hindurangalage@srilankan.com</u> and <u>sarath.jayathunga@srilankan.com</u> to reach on or before **25 September 2020.**

Bids will be opened at **11.15** am (Sri Lankan time: GMT +0530) on **27 October 2020** at SriLankan Airlines, Airline Centre, BIA, Katunayake, Sri Lanka. Kindly note that 01 representative per bidding company is permitted to be present at the tender opening. Please contact any of the above, well in advance for the arrangement of Security clearance.

Yours Faithfully,

Chairman of Standing Cabinet Appointed Procurement Committee, Ministry of Tourism and Civil Aviation. On behalf of SriLankan Airlines Limited

BID ACKNOWLEDGEMENT FORM

ALL BIDDERS SHALL COMPLETE AND RETURN THIS FORM AFTER DOWNLOADING OF THE BID DOCS

IFB NO: CPIT/ICB 02/2020

INVITATION FOR BIDS FOR THE PROVISIONING OF A NEW GENERATION CARGO MANGEMENT SYSTEM FOR SRILANKA AIRLINES.

Downloa	d of your is hereby acknowledged.
	may expect to receive our proposal on or ore
••••••••••••	
We o	do not intend to submit a proposal because
•••••	
Signed	:
Title	:
Company	:
Date	:

Section I. Instructions to Bidders (ITB)

ITB shall be read in conjunction with the section II, Bidding Data Sheet (BDS), which shall take precedence over ITB.

General

1. Scope of Bid

- 1.1. SriLankan Airlines issues these Bidding Documents for Supply & Maintenance of New Generation Cargo Management System for SriLankan Airlines as specified in Section V, Schedule of Requirements. The name and identification number of this procurement are **specified in the BDS**. The name, identification, and number of lots (individual contracts), if any, are **provided in the BDS**.
- 1.2. Throughout these Bidding Documents:
 - (a) The term "in writing" means communicated in written form by e-mail, fax post or hand delivered with proof of receipt;
 - (b) If the context so requires, "singular" means "plural" and vice versa; and
 - (c) "Day" means calendar day.

2. Ethics, Fraud and Corruption

- 2.1. The attention of the bidders is drawn to the following guide lines published by the National Procurement Commission of Sri Lanka:
 - Parties associated with Procurement Actions, namely, suppliers/contractors and officials shall ensure that they maintain strict confidentiality throughout the process;
 - Officials shall refrain from receiving any personal gain from any Procurement Action. No gifts or inducement shall be accepted. Suppliers/contractors are liable to be disqualified from the bidding process if found offering any gift or inducement which an effect of may have influencing a decision or impairing the objectivity of an official.
- 2.2. SriLankan Airlines requires the bidders, suppliers, contractors, and consultants to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy:
 - (a) "corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;

- (b) "fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;
- (c) "collusive practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of SriLankan Airlines to establish bid prices at artificial, noncompetitive levels; and
- (d) "Coercive practice" means harming or threatening to harm, directly or indirectly, persons of their property to influence their participation in the procurement process or affect the execution of a contract.
- 2.3. If SriLankan Airlines find any unethical practices as stipulated under ITB Clause 2.2, SriLankan Airlines will reject a bid, if it is found that a Bidder directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the Contract in question.

3. Eligible Bidders

- 3.1 All bidders shall possess legal rights to supply the services under this contract.
- 3.2 A Bidder shall not have a conflict of interest. All bidders found to have conflict of interest shall be disqualified. Bidders may be considered to have conflict of interest with one or more parties in this bidding process, if they:
 - (a) are or have been associated in the past, with a firm or any of its affiliates which have been engaged by SriLankan Airlines to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods/services to be purchased under these Bidding Documents; or
 - (b) submit more than one bid in this bidding process. However, this does not limit the participation of subcontractors in more than one bid.
- 3.3 A Bidder that is under a declaration of ineligibility by the National Procurement Commission (NPC), at the date of submission of bids or at the date of contract award, shall be disqualified. The list of debarred firms is available at the website of NPC, http://www.nprocom.gov.lk/

4. Eligible Goods and Related Services

4.1 All the Goods and Services rendered under this contract shall be complied with applicable standards stipulated by SriLankan Airlines stipulated in Section V, Schedule of Requirements.

Contents of Bidding Documents

5. Sections of Bidding Documents

- 5.1 The Bidding Documents consists of all the sections indicated below, and should be read in conjunction with any addendum issued in accordance with ITB Clause 7.
 - Invitation for Bids
 - Bid Acknowledgement Form
 - Section I Instructions to Bidders (ITB)
 - Section II Bidding Data Sheet (BDS)
 - Section III Evaluation and Qualification Criteria
 - Section IV Bidding Forms
 - Section V Schedule of Requirements
 - Section VI Technical/ General Specifications & Compliance Sheet
 - Section VII Draft Contract and Performance Security
 - Section VIII Vendor Information Form
- 5.2 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Documents. Failure to furnish all information or documentation required by the Bidding Documents may result in the rejection of the bid.

6. Clarification of Bidding Documents

6.1 A prospective Bidder requiring any clarification of the Bidding Documents including the restrictiveness of specifications shall contact SriLankan Airlines in writing at the SriLankan Airlines' e-mail address **specified in the BDS**. SriLankan Airlines will respond in writing to any request for clarification, provided that such request is received no later than ten (10) days prior to the deadline for submission of bids. Should SriLankan Airlines deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under ITB Clause 7.

7. Amendment of Bidding Documents

- 7.1 At any time prior to the deadline for submission of bids, SriLankan Airlines may amend the Bidding Documents by issuing addendum.
- 7.2 Any addendum issued shall be part of the Bidding Documents and shall be published in newspapers, uploaded to SriLankan Airlines website and will be communicated to prospective bidders who have forwarded the Bid acknowledgement form.
- 7.3 To give prospective Bidders reasonable time in which to take an addendum into account in preparing their bids, SriLankan Airlines may, at its discretion, extend the deadline for the submission of bids, pursuant to ITB Sub-Clause 22.2

Preparation of Bids

8. Cost of Bidding

8.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and SriLankan Airlines shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

9. Language of Bid

9.1 The Bid, as well as all correspondence and documents relating to the bid (including supporting documents and printed literature) exchanged by the Bidder and SriLankan Airlines, shall be written in English language.

10. Documents Comprising the Bid

- 10.1 The Bid shall comprise the following:
 - (a) Bid Submission Form and the applicable Price Schedules, in accordance with ITB Clauses 11,13 and 14;
 - (b) Bid Security, in accordance with ITB Clause 19;
 - (c) documentary evidence in accordance with ITB Clauses 17 and 28, that Goods and Related Services conform to the Bidding Documents;
 - (d) documentary evidence in accordance with ITB Clause 17 establishing the Bidder's qualifications to perform the contract if its bid is accepted; and
 - (e) any other document required in the BDS.

11. Bid Submission Form and Price Schedules

11.1 The Bidder shall submit the Bid Submission Form using the form furnished in Section IV, Bidding Forms. This form must be completed without any alterations to its format, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.

12. Alternative Bids

12.1 Alternative bids shall not be considered.

13. Bid Prices and Discounts

13.1 There will be ONLY ONE ROUND of bidding. However, SriLankan Airlines reserves the right to negotiate with the lowest evaluated, substantially responsive Bidder(s).

- 13.2 The Bidder shall indicate on the Price Schedule (Annex B) the unit prices of the goods/services it proposes to supply under the Contract.
- 13.3 Any discount offered against any single item in the price schedule shall be included in the unit price of the item. However, a Bidder wishes to offer discount as a lot the bidder may do so by indicating such amounts appropriately.
- 13.4 If so indicated in ITB Sub-Clause 1.1, bids are being invited for individual contracts (lots) or for any combination of contracts (packages). Unless otherwise indicated in the BDS, prices quoted shall correspond to 100% of the items specified for each lot and to 100% of the quantities specified for each item of a lot. Bidders wishing to offer any price reduction (discount) for the award more than one Contract shall specify the applicable price reduction separately.
- 13.5 Prices indicated on the Price Schedule shall include all duties and sales and other taxes already paid or payable by the Supplier:
 - (a) on components and raw material used in the manufacture or assembly of goods quoted; or
 - (b) on the previously imported goods of foreign origin
 - (I) However, VAT shall not be included in the price but shall be indicated separately;
 - (ii) the price for inland transportation, insurance and other related services to deliver the goods to their destination;
 - (iii) the price of other incidental services
- 13.6 The Prices quoted by the bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account. A bid submitted with an adjustable price quotation will be treated as non-responsive and rejected, pursuant to ITB Clause 30.
- 13.7 All lots, if any, and items must be listed and priced separately in the Price Schedules. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items.

14. Currencies of Bid

14.1 The Bidders shall quote in USD or in Sri Lanka Rupees.

15. Documents Establishing the Eligibility of the Bidder

- 15.1 To establish their eligibility in accordance with ITB Clause 3, Bidders shall complete the Bid Submission Form, included in Section IV, Bidding Forms.
- 16. Documents Establishing the Conformity of the Goods and Related Services
- 16.1 To establish the conformity of the Goods and Related Services to the Bidding Documents, the Bidder shall furnish as part of its Bid the documentary evidence that the Goods confirm to the technical specifications and standards specified in Section V, Schedule of Requirements.
- 16.2 The documentary evidence may be in the form of literature, drawings or data, and shall consist of samples, a detailed item by item description (given in Section V, Technical Specifications) of the essential technical and performance characteristics of the Goods and Related Services, demonstrating substantial responsiveness of the Goods and Related Services to the technical specification, and if applicable, a statement of deviations and exceptions to the provisions of the Schedule of Requirements.

17. Documents Establishing the Qualifications of the Bidder

- 17.1 The documentary evidence of the Bidder's qualifications to perform the contract if its bid is accepted shall establish to SriLankan Airlines' satisfaction:
 - (a) A Bidder that does not manufacture or produce the Goods it offers to supply shall submit the Manufacturer's Authorization using the form included in Section IV, Bidding Forms to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods;
 - (b) and, that the Bidder meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.

18. Period of Validity of Bids

- 18.1 Bids shall remain valid until the date **specified in the BDS.** A bid valid for a shorter date shall be rejected by SriLankan Airlines as non-responsive.
- 18.2 In exceptional circumstances, prior to the expiration of the bid validity date, SriLankan Airlines may request bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. If a bid Security is requested in accordance with ITB Clause 19, it shall also be extended for a corresponding period. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request shall not be required or permitted to modify its bid.

19. Bid Declaration

- 19.1 The bidder shall furnish as a part of its bid, a Bid-securing Declaration, using the Bid-securing Declaration form included in Annex C.
- 19.2 Any bid not accompanied by a substantially responsive Bid securing Declaration in accordance with 1TB Sub-clause 19.1, Shall be rejected by Sri Lankan Airlines as non-responsive.
- 19.3 Bid Securing Declaration may be executed:
 - (a) If a Bidder withdraw its bids during the period of Bid validity specified by the Bidder on the Bid Submission from, except as provided in 1TS Sub-Clause 24.1 or
 - (b) If a Bidder does not agree to correctable of arithmetical errors in pursuant to 1TS Sub-Clause 29.3
 - (c) If the successful Bidder fails to:
 - (i) Sign the contract in accordance security with 1TB Sub-Clause 40;
 - (ii) Furnish a performance Security in accordance with 1TB Clause 41;

20. Format and Signing of Bid

- 20.1 The Bidder shall prepare one original of the documents comprising the bid as described in ITB Clause 10 and clearly mark it as "ORIGINAL". In addition, the Bidder shall submit a copy of the bid and clearly mark it as "COPY". In the event of any discrepancy between the original and the copy, the original shall prevail.
- 20.2 The original & copy of the bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder.
- 20.3 Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Bid.

Submission and Opening of Bids

21. Submission, Sealing and Marking of Bids

- 21.1 Bidders may always submit their bids by post/ courier or by hand.
 - (a) Bidders submitting bids by post/ courier or by hand, shall enclose the original and the copy of the Bid in separate sealed envelopes, duly marking the envelope as "ORIGINAL" and "COPY". These envelopes containing the original and the copy shall then be enclosed in one single envelope.
 - (b) Completed Technical (un-priced) and Financial (priced) proposal should be submitted in two separate sealed envelopes with the IFB reference no. CPIT/ICB 02/2020 and the Bidding Company's name and the type of proposal (Technical or Financial) clearly marked on the top left corner of the envelope. The Bid Submission Form (Section IV Annex A) and the Bid Securing Declaration (Section IV Annex C) should be submitted in a separate envelope along with the Financial proposal.

- 21.2 The inner and outer envelopes shall:
 - (a) Bear the name and the address of the Bidder;
 - (b) Be addressed to SriLankan Airlines in accordance with ITB Sub-Clause 22.1;
 - (c) bear the specific identification of this bidding process as indicated in the BDS; and
 - (d) bear a warning not to open before the time and date for bid opening, in accordance with ITB Sub-Clause 25.1.

If all envelopes are not sealed and marked as required, SriLankan Airlines will assume no responsibility for the misplacement or premature opening of the bid.

22. Deadline for Submission of Bids

- 22.1 Bids must be received by SriLankan Airlines at the address and no later than the date and time **specified in the BDS**.
- 22.2 SriLankan Airlines may, at its discretion, extend the deadline for the submission of bids by amending the Bidding Documents in accordance with ITB Clause 7, in which case all rights and obligations of SriLankan Airlines and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.

23. Late Bids

23.1 SriLankan Airlines shall not consider any bid that arrives after the deadline for the submission of bids, in accordance with ITB Clause 22. Any Bid received by SriLankan Airlines after the deadline for submission of bids shall be declared late, rejected, and returned unopened to the Bidder.

24. Withdrawal, and Modification of Bids

- 24.1 A Bidder may withdraw or modify its Bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITB Sub-Clause 20.2, (except that no copies of the withdrawal notice are required).
 - The corresponding substitution or modification of the bid must accompany the respective written notice, all notices must be;
 - (a) submitted in accordance with ITB Clauses 20 and 21 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL", or "MODIFICATION", and
 - (b) received by SriLankan Airlines prior to the deadline prescribed for submission of bids, in accordance with ITB Clause 22.
- 24.2 Bids requested to be withdrawn in accordance with ITB Sub-Clause 24.1 shall be returned to the Bidders only upon notification of contract award to the successful bidder in accordance with sub clause 39.1.
- 24.3 No bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Submission From or any extension thereof.

25. Bid Opening

- 25.1 SriLankan Airlines shall conduct the bid opening in public at the address, date and time specified in the BDS.
- 25.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding bid may be opened at the discretion of SriLankan Airlines. No bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at bid opening, Envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Bid. No Bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Bid opening. Only envelopes that are opened and read out at Bid opening shall be considered further.
- 25.3 All other envelopes shall be opened one at a time, reading out: the name of the Bidder and whether there is a modification; the Bid Prices, including any discounts and alternative offers; the presence of a Bid Security or Bid-Securing Declaration, if required; and any other details as SriLankan Airlines may consider appropriate. Only discounts and alternative offers read out at Bid opening shall be considered for evaluation. No Bid shall be rejected at Bid opening except for late bids, in accordance with ITB Sub Clause 23.1.
- 25.4 SriLankan Airlines shall prepare a record of the Bid opening that shall include, as a minimum: the name of the Bidder and whether there is a withdrawal, or modification; the Bid price, per lot if applicable, including any discounts, and the presence or absence of a Bid Security. The Bidders' representatives who are present shall be requested to sign the attendance sheet.

Evaluation and Comparison of Bids

26. Confidentiality

- 26.1 Information relating to the examination, evaluation, comparison, and post-qualification (if applicable) of bids, and recommendation of contract award, shall not be disclosed to bidders or any other persons not officially concerned with such process until publication of the Contract Award.
- 26.2 Any effort by a Bidder to influence SriLankan Airlines in the examination, evaluation, comparison, and post-qualification of the bids or contract award decisions may result in the rejection of its Bid.
- 26.3 Notwithstanding ITB Sub-Clause 26.2, if any Bidder wishes to contact SriLankan Airlines on any matter related to the bidding process, from the time of bid opening to the time of Contract Award, it should do so in writing.

27. Clarification of Bids

27.1 To assist in the examination, evaluation, comparison and post-qualification of the bids, SriLankan Airlines may, at its discretion, request any Bidder for a clarification of its Bid.

Any clarification submitted by a Bidder in respect to its Bid and that is not in response to request by SriLankan Airlines shall not be considered for purpose of evaluation. SriLankan Airlines' request for clarification and the response shall be in writing. No change in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by SriLankan Airlines in the Evaluation of the bids, in accordance with ITB Clause 29.

28. Responsiveness of Bids

- 28.1 SriLankan Airlines' determination of a bid's responsiveness is to be based on the contents of the bid itself.
- 28.2 A substantially responsive Bid is one that conforms to all the terms, conditions, and specifications of the Bidding Documents without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:
 - (a) affects in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Contract; or
 - (b) limits in any substantial way, inconsistent with the Bidding Documents, SriLankan Airlines' rights or the Bidder's obligations under the Contract; or
 - (c) if rectified would unfairly affect the competitive position of other bidders presenting substantially responsive bids.
- 28.3 If a bid is not substantially responsive to the Bidding Documents, it shall be rejected by SriLankan Airlines and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation, or omission.

29. Non-conformities, Errors, and Omissions

- 29.1 Provided that a Bid is substantially responsive, SriLankan Airlines may waive any non-conformities or omissions in the Bid that do not constitute a material deviation.
- 29.2 Provided that a bid is substantially responsive, SriLankan Airlines may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- 29.3 Provided that the Bid is substantially responsive, SriLankan Airlines shall correct arithmetical errors on the following basis:
 - (a) If there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of SriLankan Airlines there is an

- obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected;
- (b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail, and the total shall be corrected; and
- (c) If there is discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
- 29.4 If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be disqualified, and its Bid Security shall be forfeited, or its Bid-Securing Declaration shall be executed.

30. Preliminary Examination of Bids

- 30.1 SriLankan Airlines shall examine the bids to confirm that all documents and technical documentation requested in ITB Clause 10 have been provided, and to determine the completeness of each document submitted.
- 30.2 SriLankan Airlines shall confirm that the following documents and information have been provided in the Bid. If any of these documents or information is missing, the Bid shall be rejected.
 - (a) Bid Submission Form, in accordance with ITB Sub-Clause 11.1;
 - (b) Price Schedules, in accordance with ITB Sub-Clause 11;
 - (c) Bid Security Declaration in accordance with ITB Clause 19.

31. Examination of terms and Conditions; Technical Evaluation

- 31.1 SriLankan Airlines shall examine the Bid submitted to confirm that all terms and conditions specified in schedule of requirement have been accepted by the Bidder without any material deviation or reservation.
- 31.2 SriLankan Airlines shall evaluate the technical aspects of the Bid submitted in accordance with ITB Clause 16, to confirm that all requirements specified in section V, Schedule of Requirements of the Bidding Documents have been met without any material deviation or reservation.
- 31.3 If, after the examination of the terms and conditions and the technical evaluation, SriLankan Airlines determines that the Bid is not substantially responsive in accordance with ITB Clause 28, SriLankan Airlines shall reject the Bid.

32. Conversion to Single Currency (if applicable)

32.1 For evaluation and comparison proposes, SriLankan Airlines shall convert all bid prices expressed in foreign currencies in to Sri Lankan Rupees using the selling rates prevailed at the date of closing of bids as published by the Central Bank of Sri Lanka. If this date falls on a public holiday the earliest working day prior to the date shall be applicable.

33. Evaluation of Bids

- 33.1 SriLankan Airlines shall evaluate each bid that has been determined, up to this stage of the evaluation, to be substantially responsive.
- 33.2 To evaluate a Bid, SriLankan Airlines shall only use all the factors, methodologies and criteria defined in this ITB Clause 33.
- 33.3 To evaluate a Bid, SriLankan Airlines shall consider the following:
 - (a) the Bid Price as quoted in accordance with clause 13;
 - (b) price adjustment for correction of arithmetic errors in accordance with ITB Sub-Clause 29.3;
 - (c) price adjustments due to discounts offered in accordance with ITB Sub-Clause 13.2; and 13.3
- 33.4 SriLankan Airlines' evaluation of a bid may require the consideration of other factors, in addition to the factors stated in ITB Sub-Clause 33.3, if specified in BDS. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods and related Services.
- 33.5 If so specified in the BDS, these Bidding Documents shall allow Bidders to quote for one or more lots, and shall allow SriLankan Airlines to award one or multiple lots to more than one Bidder. The methodology of evaluation to determine the lowest-evaluated lot combinations, is specified in Section III, Evaluation and Qualification Criteria.

34. Comparison of Bids

34.1 SriLankan Airlines shall compare all substantially responsive bids to determine the lowest-evaluated bid, in accordance with ITB Clause 33.

SriLankan Airlines reserves rights to negotiate with the lowest evaluated Bidder(s), in the unlikely event of tie, even after negotiation with the lowest Bidder(s), SriLankan Airlines reserves rights to request the tied Bidders to jointly supply, giving preference to the lower quoted Bidder

35. Post qualification of the Bidder

- 35.1 SriLankan Airlines shall determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated and substantially responsive bid is qualified to perform the Contract satisfactorily.
- 35.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 17.
- 35.3 An affirmative determination shall be prerequisite for award of the Contract to the Bidder.

 A negative determination shall result in disqualification of the bid, in which event

SriLankan Airlines shall proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

36. SriLankan Airlines' Right to accept Any Bid, and to Reject Any or All Bids

36.1 SriLankan Airlines reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to Bidders.

Award of Contract

37. Award Criteria

37.1 SriLankan Airlines shall award the Contract to the Bidder whose offer has been determined to be the lowest evaluated bid and is substantially responsive to the Bidding Documents, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.

38. SriLankan Airlines' Right to Vary Quantities at Time of Award

38.1 At the time the Contract is awarded, SriLankan Airlines reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section V, Schedule of Requirements, provided this does not exceed twenty five percent (25%) or one unit whichever is higher and without any change in the unit prices or other terms and conditions of the bid and the Bidding Documents.

39. Notification of Award

- 39.1 Prior to the expiration of the period of bid validity, SriLankan Airlines shall notify the successful Bidder, in writing, that its Bid has been accepted.
- 39.2 Until a formal Contract is prepared and executed, the notification of award shall constitute a binding Contract.
- 39.3 Upon the successful Bidder's furnishing of the signed Contract Form and performance security pursuant to ITB Clause 41, SriLankan Airlines will promptly notify each unsuccessful Bidder.

40. Signing of Contract

- 40.1 After notification, SriLankan Airlines shall complete the Agreement, and inform the successful Bidder to sign it.
- 40.2 Upon receipt of such information, the successful Bidder shall sign the Agreement.

41. Performance Security

- 41.1 Within fourteen (14) days of the receipt of notification of award from SriLankan Airlines, the successful Bidder, if required by SriLankan Airlines, may furnish the Performance Security amounting to a minimum amount of 10% of the agreement. SriLankan Airlines reserves the rights to request for higher valued Performance Security Form is included in Annex H.
- 41.2 Failure of the successful Bidder to submit the above-mentioned Performance Security when requested or sign the Contract may continue sufficient grounds for the annulment of the award and execution of the Bid- Securing Declaration. In that event, SriLankan Airlines may award the Contract to the next lowest evaluated Bidder, whose offer is substantially responsive and is determined by SriLankan Airlines to be qualified to perform the Contract satisfactorily.

Section II. Bidding Data Sheet (BDS)

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

ITB Clause Reference	A. General
ITB 1.1	The name and identification number of the Contract are - Provisioning of a new Generation Cargo Management System for SriLankan Airlines. (IFB No. CPIT/ICB 02/2020)
	B. Contents of Bidding Documents
ITB 6.1	For <u>Clarification of bid purposes</u> only:
	SriLankan Airlines contact details
	Mailing address: SriLankan Airlines Limited Commercial Procurement Department (IT Procurement) Airline Centre, Bandaranaike International Airport, Katunayake, Sri Lanka
	Tel : +94 (0) 197332666
	Fax : +94 (0) 197335218
	E-mail : sarath.jayathunga@srilankan.com tharaka.hindurangalage@srilankan.com
	C. Preparation of Bids
ITB 10.1 (e)	The Bidder shall submit the following additional documents: Company profile Client references - Section VI - Annex G
ITB 11.1 (e)	The Bidder shall fill and submit the following <u>Compulsory Forms</u> in Section IV.
	 Bid Submission Form - Section IV Annex A Price Schedule - Section IV Annex B Bid Securing Declaration - Section IV - Annex C
ITB 18.1	The bid shall be valid up to 27 April 2021
ITB 19.1	Bid shall include Bid Security Declaration using the form included in Section IV - Annex C.

	D. Submission and Opening of Bids	
ITB 21.2(c)	The inner and outer envelopes shall bear the following identification marks: - Provisioning of a new Generation Cargo Management System for SriLankan Airlines. IFB No. CPIT/ICB 02/2020	
ITB 22.1	For bid submission purposes, SriLankan Airlines' address is: Attention: Senior Manager Commercial Procurement Address: Commercial Procurement Department, SriLankan Airlines Ltd, Airline Centre, Bandaranaike International Airport, Katunayake, Sri Lanka.	
	The following details of the bidder who wishes to hand deliver bids or participate for bid opening should be submitted to the e-mail address: tharaka.hindurangalage@srilankan.com one day in advance to arrange security clearance: 1) Company Name: 2) Name/NIC No of the participant: (Only 01 participant) 3) Driver's Name /NIC No (if any): 4) Details of the vehicle (if any): 5) Details of Brand/Model, Serial number of any electronic equipment such as Laptops etc.	
	The deadline for the submission of bids is: Date :27 October 2020 Time: 11.00 a.m. Sri Lankan time (GMT +5:30 Time Zone)	
ITB 25.1	The bid opening shall take place at: Address: Srilankan Airlines, Airline Centre, BIA, Katunayake, Sri Lanka Date: 27 October 2020 Time: 11.15 a.m. Sri Lankan time (GMT +5:30 Time Zone) E. Evaluation and Comparison of Bids	
ITB 33.4	The following factors and methodology will be used for evaluation: Minimum Eligibility Criteria and Evaluation criteria stipulated in Section III.	

Section III. Evaluation and Qualification Criteria

Minimum Eligibility Criteria

- I. The Bidder should have at least 05 years of industrial experience in terms of provisioning of Cargo Management Services & Solutions with relevant expertise.
- II. The Bidder should have experience in serving at least 02 full service Commercial Airlines with end to end Cargo Management services.
- III. The Bidder should comply with requirements of ISO/IEC 27001:2013, Payment Card Industry Data Security Standard (PCI DSS), Data retention policies, General Data Protection Regulation (GDPR) and other applicable legislative and regulatory requirements.
- IV. The Bidder should be able to meet the mandatory technical requirements under Part 1-14, 16-22, 24-33, 35-52 in Section VI of the RFP.

Evaluation Criteria

- I. The Bidder's point-by-point compliance with general, technical & functional requirements under Part 1-52 in Section VI of the RFP. It is essential that the Bidder clearly indicates any limitations and/or deviations.
- II. System awareness, Strength of Technical support, service levels and service credit scheme requirements under Part 52 in Section VI of the RFP.
- III. Ability to integrate with SriLankan IT systems requested under Part 50 in Section VI of the RFP.
- IV. The Bidder's capability of carrying out on-site Product demonstrations, site visits. Proof of Concept (POC) & business user cases to verify RFP specifications & performance.
- V. User awareness & Technical Training requested under Part 52 in Section VI of the RFP.
- VI. Customer feedback on at least 02 existing projects of similar systems implemented at enterprise level during past 03 years. Full Clientele of the solution provider in the field of Cargo Management Services & Solutions deployed during past 05 years.
- VII. Preferred Implementation lead time is 10 months or less. Maximum implementation lead time is 12 months. Length of the implementation period will be considered as an evaluation factor.
- VIII. Future enhancements and roadmap. Usefulness/quality of User Interfaces (UI) and User Experiences (UX).
- IX. Total final cost of the project for 05 years period
- X. Credit terms specified in the price schedules at Annex B or better. Length of the credit granted, and payment terms will be considered as an evaluation factor.

Section IV. Bidding Forms

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Section IV - Annex A

THIS IS A COMPULSORY FORM. NON-SUBMISSION OF DULY FILLED/SIGNED FORM SHALL RESULT IN REJECTING THE BID.

Bid Submission Form

[The Bidder shall fill in this Form in accordance with the instructions indicated No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: [Insert date (as day, month and year) of Bid Submission]

No: [insert number of bidding process]

To: SriLankan Airlines Ltd

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the Bidding Documents, including Addenda No.:[insert the number and issuing date of each Addenda];
- (b) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Requirements the Goods and Related Services.
- (c) The total price of our Bid without Tax, including any discounts offered for 05 years is: [insert the All-inclusive total project cost without Tax for 5 years in words and figures];

Note: Please note that the prices indicated in this Bid submission form should be same as the All-inclusive total project cost for 5 years indicated in the below Price schedule form referred as Annex B-I.

- (d) The total price of our Bid including Tax, and any discounts offered for 05 years is: [insert the All-inclusive total project cost with Tax for 5 years in words and figures];
- (e) Our bid shall be valid for the period of time specified in ITB Sub-Clause 18.1, from the date fixed for the bid submission deadline in accordance with ITB Sub-Clause 22.1, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (f) If our bid is accepted, we commit to obtain a performance security in accordance with ITB Clause 41 for the due performance of the Contract;
- (g) We have no conflict of interest in accordance with ITB Sub-Clause 3.2;
- (h) Our firm, its affiliates or subsidiaries-including any subcontractors or suppliers for any part of the contract-has not been declared blacklisted by the National Procurement Agency;

- (i) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed.
- (j) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

Signed: [insert si	gnature of person whose no	ame and capacity ar	e shown]
In the capacity o	f [insert legal capacity of p	erson signing the Bi	d submission Form]
Name: [insert co	mplete name of person sigr	ning the Bid Submiss	ion Form]
Duly authorized t	to sign the bid for and on be	ehalf of: [insert com	plete name of bidder]
Dated on	day of	·	[insert the date o

Section IV - Annex. B: Price Schedule Form Reference No: CPIT/ICB 02/2020

Proposals for provisioning of a new Generation Cargo Management System for SriLankan Airlines.

Fully Managed Service model including Installation, Commissioning, Warranty, and Maintenance with end to end Support services for 5 years through a Service Level Agreement (SLA).

Name of the Bidder	:
Name of the Principal	:
Name of the Manufacturer	:

Line Item Nº	Description of Solution		Unit of Measure	Cost per month	Total cost for 60 months	Remarks
1	Cost of the Solution which covers the SriLa requirements at section VI	nkan Business				
2	Implementation cost (if applicable)					
3	Acquisition cost (if applicable)					
4	License cost (if applicable)					
5	Integration cost with other systems (If relev	vant)				
6	Project management cost					
7	Scoping study (if applicable)					
8	Product Customization (if applicable)					
9	Data migration					
10	Training					
11	Hardware cost (If applicable)					
12	Any other requirements - Please specify					
	Total one time cost for 5 years					
	 Variable/Recurrent charges 	Estimated Qty	Unit	Total Cost per	Total cost for 60	
		per month	price	month	months	
13	Cost per Airway Bill (AWB)	10,500				
14	Cost per CN 38 document (PO Mail) 900					
	Total variable/recurrent cost for 5 years					
	All-inclusive total project cost for 5 years (Excluding Tax)					
	Total Tax amount (if applicable please specify details)					
	All-inclusive total project cost for 5 years (Including					
	Tax)					

[•] Variable/Recurrent charges - Please indicate the unit rate per AWB/CN 38 if not same for additional usage in USD.

Payment terms - Quarterly in arrears over the 5 year period with 45 days Credit from the date of the receipt of the invoice - Please confirm.

Note: Please submit your financial proposal on your Company Letter Head based on the above price format & complete all the required information. Please

Advance payment is **not** acceptable. Quarterly in arrears 45 days credit from the date of the receipt of the invoice.

Section IV - Annex C

THIS IS A COMPULSORY FORM. NON-SUBMISSION OF DULY FILLED/SIGNED FORM SHALL RESULT IN REJECTING THE BID.

Bid-Securing Declaration

[The Bidder shall fill in this form in accordance with the instructions indicated in brackets]
Date:[insert date by bidder]
*Name of contract [insert name]
*Invitation for Bid No.: insert number]

To: SriLankan Airlines Limited. We, the undersigned, declare that:

- 1. We understand that, according to instructions to bidders (hereinafter "the ITB"), bids must be supported by a bid-securing declaration;
- 2. We accept that we shall be suspended from being eligible for contract award in any contract where bids have being invited by any of the Procuring Entity as defined in the Procurement Guidelines published by National Procurement Commission of Sri Lanka, for the period of time decided by SriLankan Airlines starting on the latest date set for closing of bids of this bid, if we:
 - (a) withdraw our Bid during the period of bid validity period specified; or
 - (b) do not accept the correction of errors in accordance with the Instructions to Bidders of the Bidding Documents; or
 - (c) having been notified of the acceptance of our Bid by you, during the period of bid validity, (i) fail or refuse to execute the Contract Form, if required, or (ii) fail or refuse to furnish the performance security, in accordance with the ITB.
- 3. We understand this bid securing shall expire if we are not the successful bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder that the bidder was unsuccessful; or (ii) twenty-eight days after the expiration of our bid.
- 4. We understand that if we are a JV, the Bid Securing Declaration must be in the name of the JV that submits the bid. If the JV has not been legally constituted at the time of bidding, the Bid Securing Declaration shall be in the names of all future partners as named in the letter of intent.

Signed [insert signature(s) of authorized representative] In the Capacity of [insert title] Name [insert printed or typed name]

Duly authorized to sign the bid for and on behalf of [insert authorizing entity]

Dated on [insert day] day of [insert month], [insert year]

Section V - Schedule of Requirements

Procurement of a New Generation Cargo Management System for SriLankan Airlines

Line	Description of Goods/service	Otv	Unit of	Final	Delivery Date
Item #	Description of Goods/service	Qty	Measure	Destination	Delivery Date
	Provisioning & implementation of an organized, cohesive and functional fully automated state of the art new generation cargo management system to handle cargo sales, marketing and operations with the requirements indicated in section VI. The product should include product customization to meet business, regulatory and government requirement, integration with relevant IT systems - both airline and external systems which includes customer carriers, state customs, border control systems, ground handlers and middleware support, Comprehensive backend infrastructure and supporting structure to support SriLankan cargo to meet the required SLA with 24/7 support services. System should be able to receive, transmit, process and generate industry standard messages (ex: IATA, ICAO format etc). The product shall evolve with the industry requirement and the technology.	01	Each	IT Division of SriLankan Airlines	Based on the project implementation time lines

Note:

SriLankan Airlines should have the right to terminate the Contract after the 1st year by giving the vendor 02 month's notice.

Section VI - Technical/General Specifications & Compliance Sheet

Name of the Bidder	:
Name of the Principal	:
Name of the Manufacturer	:

1.0 Introduction

1.1 Business Objectives of this RFP

SriLankan Airlines seeks to replace the Cargo Management System to offer s more convenient, efficient and hassle-free Business System. The new Cargo system will play a key role in achieving the objectives of the Cargo division's long-term business development plan. Among the other key objectives of the modern Cargo Management System are to enable re-designing our airline's operational efficiently, cost effectively around its assets such as system users, customers, routes and aircrafts to assist building a brand and a product that can meet the competition effectively, while reducing the operational cost per AWB and increase revenue/RTK and overall increase of ATK with the Cargo Business development plan. The scope of the RFP includes Reservations, Inventory, Pricing, Accounting, Budgeting, Billing, warehouse operations, ground handling, online booking facility, Credit Control, CRM, Revenue Management, Revenue Accounting, Dashboard, Business Analytics, Claims, Tracking and MIS decision support system.

The proposed solution must clearly articulate the ROI in terms of above broader objectives. The implementation of the entire new Cargo Management System must be completed within a year. The bidders are expected to request for any further information in order to understand the requirements for proposing a complete and comprehensive solution, including other stop gap solutions currently in place as an interim work around and the interfacing requirements with other systems which will not be replaced by the RFP. The bidders shall propose any other systems which are not listed above but essential for the complete solution for smooth business continuity and may optionally offer any other solutions that add value.

SriLankan Airlines is the sole ground handling agent for the Colombo international airport for all international airlines, Charter flights operating to Sri Lanka. SriLankan is also the ground handling agent for the second international airport (HRI) in Maththala. The scope of this RFP requires the Cargo Management for both airports and the ground handling function for Colombo and Maththala international airports.

The contract period of the new Cargo Management System is 5 years and extendable for successive years annually.

1.2 Short term and Long-Term business Objectives.

The short term and long-term business objectives of the new Cargo Management System are described below. SriLankan' objective is to achieve the short-term objectives within the first year from the implementation of the new system and the long-term objective to be fulfilled within next two years.

1.3 Short Term business objectives

1.3.1 Offer internal and external users more convenient, efficient and hazel free booking experience through all the customer touch points such as online booking, Mobile app, Agents counter, Warehouse, Call Centre, Online Tracking, online Claim, convenient access to Cargo system through mobile devices and empower cargo agents to manage their Bookings.

- 1.3.2 Accommodate the online and offline route network expansion and the forecasted growth in business.
- 1.3.3 Improve the efficiency in Cargo handling today, optimize human resources, and also promote integrations with other third-party systems such as Weight Bridge System, Cargo Portal System, Credit Control, Customs, Rapid Revenue Accounting. Oracle Finance, CCN, ASYCUDA, etc. in order to increase efficiency and reduce operational costs.
- 1.3.4 Promote and improve sales and services through online channels to reduce Overheads and become competitive.
- 1.3.5 Facilitate simple, flexible pricing negotiation to meet the competition by LCC and the demand and there by fully automate pricing management for higher yields.

1.4 Long term business objectives;

- 1.4.1 Convenient and efficient ground handling to cater for the expansions of the Cargo Terminal Operations.
- 1.4.2 Fully compliance with IATA, Civil Aviation, Government regulations, Custom's and Industry standards and simplify the business.
- 1.4.3 Pricing System to improve Pricing negotiation workflow to enable distribute rates more efficiently and improve pricing decisions.
- 1.4.4 Provide direct access to the Cargo reservation system through mobile devices.
- 1.4.5 Optimizing operational cost reducing dependency on SITA messaging and bandwidth requirements.
- 1.4.6 Provide full capabilities for code share and one world alliance.
- 1.4.7 Comprehensive CRM system and decision support system with data mining.
- 1.4.8 Maintain compatibility with latest industry standards in Desktop operating systems, Cloud environments, and Data base platforms.
- 1.4.9 Compatible with Kiosk Operations, online payments and Call center operations.

2.0 Scope of this RFP

The scope of this RFP is defined in subsequent sections of this document. The vendor is expected to meet or exceed the business requirements detailed in section III. The vendor may also propose any value additions to further improve the way SriLankan carry out the business.

The Vendor may provide an alternate system or integrate with the existing system for the following existing Cargo Business support systems.

- Weight Bridge System
- Revenue Accounting System (RAPID)
- Cargo Portal System
- Credit Control System
- Oracle Finance System
- Customs-Asycuda
- Cargo Community Network (CCN)
- Amadeus Passenger Reservation/Freight Management Systems
- AIMS Flight Schedule
- LIDO Flight Planning System
- Online Payment Gateway
- Microsoft Outlook-Emails,
- Sitatex
- SMS

The vendor should carry out their own study to understand the business process involved with each of the above system and suggest most cost-effective solution. The Vendor should propose any migration of existing data as necessary. The vendor must also propose any other Cargo components which may be deemed as essential for the overall Cargo Business solution.

The proposed product must integrate with the existing Revenue Accounting System for smooth cutover during first stage as a precaution to prevent any unexpected situations and plan to migrate the revenue accounting

functions to in-built Revenue Accounting system and transfer Accounting summery information to Oracle Finance system directly for financial accounting requirement. The Vendor is responsible to implement the interfaces to Rapid Revenue Accounting System (Accelya) and to Oracle Finance System.

2.1 Current Cargo Product environment

Present Cargo Service Systems Table 1

Cargo Sales and Operation's	System Name	System provider Owned by Hosted by Accelya
Reservations	SkyChain	
Inventory	ventory SkyChain	
AWB processing	SkyChain	Accelya Accelya
Cargo Import/Export Terminal Operations	SkyChain	Accelya Accelya
Ground Handling Operations	SkyChain	Accelya
PO mail	PO Mail System	UL
Weight Bridges	Weight Bridge System	JKIT
Cargo Acceptance	Cargo Portal/Weight Bridge System	JKIT
Sales Accounting	Oracle Finance System	UL
Credit Control	Credit Control System	UL
Budgeting	Excel	UL
Sales Reports	Excel	UL
Sales Data transfer to Oracle	Oracle Data Bridge	UL
Cargo Tracking	SkyChain	Accelya
Cargo Claims	Emails	UL
AWB Verifications	SkyChain	Accelya
Revenue Accounting	RAPID	Accelya SriLankan DC
Flight Schedules-UL	AIMS system	AIMS, UK SriLankan DC
OAL flight Schedules	Excel	UL/Accelya
OAL HIGHT Schedules	LACEI	CCN / Asycuda
Custom Interface	CCN	CCN
Online Payment Gateway	Online payment	LankaClear

2.2 Present Scale of Operations

Table 2

SriLankan	FY 2018/2019	FY 2019/20	FY 2020/2021
Aircraft fleet	320/321 - 13	14	12
	330 - 14	13	13
Daily flights	100	120	10-20
Destinations served	36	40	10-20
Revenue Cargo Tonnage and estimated Per month	10,800 T	10,000 T	4000T-7000T
Number of Transactions (AWBs) per month	12,500	13,500	4000-6000

Table 3

Customer Carriers	FY 2018/2019	FY 2019/20	FY 2020/21
Number of handled Carriers	32	40	5-10
Daily flights	105	130	10-20
Revenue Cargo Tonnage and estimated Per Month	12,500 T	11,000 T	4000T-7000T
Number of Transactions (AWBs) Per month	17,500	14,100	4000-7000

3.0 Objectives of this RFP

SriLankan is evaluating its options with the aim of replacing existing Cargo Management System. All leading Vendors are invited to submit their proposals to provide a comprehensive solution in line with the specifications given in the RFP. We will be evaluating the proposals submitted within the given period by all Vendors in addition to present service provider (Accelya) to meet the latest business needs of the Cargo Services of SriLankan Airlines and its Ground Handling Operations.

- a) On cost effective basis
- b) Improve customer touch point services
- c) Improve efficiency of operation.
- d) Compliance to RFP specifications

The evaluation criteria of the RFP is included in the section III to VII.

4.0 Instructions and conditions of the RFP

4.1 Format of the response

Please ensure the format of your response follow the same format of this RFP with the original numbering. The response must be placed directly under the question.

Please include any additional reference material in an appendix with the original question number. Even if additional reference material is attached in the appendix, it is compulsory to provide a complete response under the relevant question, or else indicate if a area is not applicable to your solution.

4.2 Questions regarding the RFP

Requests for clarifications on any issues relating to this RFP should be made in accordance with the schedule indicated in 6.0, under RFP process. Please ensure your question is clearly referenced against the question number provided in the RFP.

Please note that where appropriate, your questions and our answers may also be forwarded to other vendors responding to this RFP for their information.

4.3 Proprietary information

All information contained in this RFP is proprietary. It is for the sole use of the vendor in connection with its response preparation and is not to be used by the vendor for any other purpose or revealed or disclosed in any manner to any other individual and/or company without specific written permission of SriLankan.

4.4 RFP protocol

The vendor understands that the issuance of this RFP does not create any obligation on the part of SriLankan to pursue any actions in connection with the information referred to herein. The vendor understands that the SriLankan may choose not to invite any vendors to present their response in person and may, at any time, stop any further actions with regard to this RFP.

4.5 IT & Cargo Revenue requirements

Please refer to attached Annex D-for IT security compliance, Annex E for IT infrastructure requirements & Annex F for Cargo Revenue accounting requirements.

4.6 Evaluation Matrix

Evaluation Criteria

Table 4

No	Requirement	Compliant (Yes/No/NA)	Weightage	Remarks
1	Fully compliance to general, technical and functional specifications in Request for Proposal (RFP).		40	
2	Successful Proof of Concept (POC) or demonstration of business use cases to validate RFP specifications & performance.		15	
3	System maintenance, strength of technical support, service levels and service credits scheme.		5	
4	Ability to integrate with existing SriLankan Airlines and external IT Systems.		15	
5	Implementation timeline to meet SriLankan Airlines requirements.		10	
6	Existing clientele. Feedback from users, industry reviews and existing clientele (airlines/aviation industry or similar organizations).		5	
7	Usefulness/quality of User Interfaces (UI) and User Experiences (UX). Future enhancements and roadmap.		5	
8	Level of support during implementations and Technical Training.		5	
	Total		100	

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Table 3

Requirement Specification for Cargo Management System

The bidders, whose proposals are most responsive and meet or exceed all or majority of below specifications will be considered for further evaluations. The list of compliance to below functional requirements and subsequent amendments during the contract negotiation will become part of the contract.

Item #	Functional Requirement	Compliance (Yes/ No)	Vendor Response Explain	
1.0 SALES	1.0 SALES AND RESERVATIONS			
1.1	Vendor solution shall be able to provide an integrated, end to end solution that covers the entire cargo supply chain that includes but not limited to 1. Customer servicing portal 2. Quotations, reservations and order taking 3. Revenue optimization and capacity management 4. Net rating and proration 5. Cashiering 6. Operations 7. ULD management 8. Door delivery services 9. Accounting 10. Analytics 11. Revenue Accounting 12. MIS 13. Dashboards to suits the business area			
1.2	Vendor system shall provide reservation for all types of cargo with required details including UNK bookings. Also shall be capable of shipper / Consignee Legal Name and TAX ID update during reservation, Mandate zip code for US destination shipments to generate barcode labels.			
1.3	Vendor system shall be available of reservation data for analysis.			
1.4	Customer profile management shall be available with vendor solution.			
1.5	Vendor solution shall be facilitated to check the capacity availability.			
1.6	Vendor system shall be able to make recurring reservations.			

1.7	Vendor solution shall be capable to capture reservations through all channels - online, messaging (FFR, FBL, FWB & etc.)	
1.8	Vendor system shall have availability of booking list for POS level with filtering based on destinations.	
1.9	Vendor system shall be capable to view POS sales with rate details based on stations with data access restrictions at station level.	
1.10	Vendor system shall maintain and display SPA's and proration of revenue for OAL. Also system shall be able to net rate and prorate each AWB by interline and host proration.	
1.11	Vendor system shall be capable to verify rate and shipment details.	
1.12	Vendor system shall have the ability to generate AWB with all components and print with carrier logo in pre-printed stationery, A4 sheet or e AWB.	
1.13	Vendor system shall be able create an AWB from a booking or as a new data entry.	
1.14	Vendor system shall provide AWB information as per IATA standard and in an user friendly interface.	
1.15	Vendor system shall provide a web portal for customers to access Web tracking (MAWB and HAWB level), Flight schedule, Web reservation, AWB execution, HAWB updates and handling, attach documents, Price quote. Also, facility to print AWB, to generate barcode labels, to maintain information related products, services, business & industry solutions.	
1.16	System shall record the revenue by host currency, origin currency and destination currency.	
1.17	Vendor system shall enable user to print AWB at any stage of the shipment journey to satisfy e-AWB requirements.	
1.18	Vendor system shall update to an AWB, post AWB lock shall result in auto generation of a CCA with the new charges. Originally executed date shall not be allowed to be changed for standard users. Date Changing facility shall be allowed only for super users.	
1.19	The CCA information (with date and time) shall be stored in history and shall be available in the integrated accounting system. CCA report shall generate for any given date parameter.	
1.20	Vendor system shall be able to automatically capture and manually insert any type of other charges, terminal charges, taxes at origin and destination as other charges	

	T	·	
	At AWB shipment data capturing Rate and charges of the AWB should be auto captured from the rates and other charges table.		
1.21	Proposed system shall be able to enter security information at the AWB level. When destinations are set as mandatory security details required, the system shall capture all AWB destined to such Cities to update the security details such as 1. Shipper verification of ID 2. Screening types 3. Shipper declarations.		
	To generate eCSD.		
1.22	Proposed system shall be provisioned to attach photographs and scan copies of shipment documents such as commercial invoice, Packaging list, DGD, Certificate of origin, emails, SITA, etc. in the system at any time of the shipment life cycle.		
1.23	Proposed system shall be capable to print AWB on preprinted forms or blank sheets on any printer such as laser and dot matrix (Epson/IBM).		
L	Also, shall be able to download AWB to a PDF format.		
1.24	Proposed solution shall capture AWB Information through a FWB, XFWB, FHL, XFHL messages and also shall generate the FWB, XFWB, FHL. XFHL as and when required		
1.25	Proposed system shall check credit availability, outstanding payment history when accepting bookings. (A credit control system to be maintained in cargo handling system)		
1.26	Proposed system shall capture House AWB information, Mandate zip code for US destination shipments.		
1.27	Proposed system shall have the functionality to tally the HAWB pieces with the master AWB pieces, weight and perform validations and errors.		
1.28	Proposed system shall be able to check the aircraft restrictions, embargo and any other limitations when accepting reservations.		
1.29	Proposed system shall have following capability; Ability to send FFR , FFA Ability to capture FFR & FFA Action unprocessed FFR		
1.30	Proposed system shall alert users/stations via email for unverified airwaybill on a specified time.		

1.31	Proposed system shall be able to amend AWB after warehouse acceptance. This facility to be given for specified users.	
1.32	Proposed system shall have auto queuing facility for reservation to capacity control to finalize FBL. If not it shall have alternative method to cater above facility.	
1.33	Proposed system shall be ability to save & view multiple booking list versions with printing facility.	
1.34	Proposed system shall be able to cancel segment - booking list, extended booking list, booking list with joining shipment.	
1.35	Proposed system shall capture additional details of SHC and product.	
1.36	Proposed system shall capture and view irregularity.	
1.37	Proposed system shall be able to capacity depletion (weight and volume) as per reservation, express AWB capture, recurring reservation.	
1.38	Proposed system shall capture carrier certification and execution details.	
1.39	Proposed system shall capture customer details - reservation, express AWB Capture, recurring reservation, reservation template.	
1.40	Proposed system shall have queues for Booking list, extended booking list, booking list with joining shipment. If not alternative method shall be available.	
1.41	Rebook - Booking list; extended booking list; booking list with joining shipment.	
1.42	Proposed systems shall send FSU BKD - reservation; express AWB capture; recurring reservation.	
1.43	Proposed system shall capture AWB with no volume (through FWB).	
1.44	Proposed system shall capture SHC and product details - reservation; reservation template.	
1.45	Proposed system shall capable to maintain Cost Centre details for service cargo at reservation level.	
2.0 Capa		
2.1	Vendor system shall create, modify and maintain airline and trucking schedules for a schedule period through a direct user interface screen	

	Vendor system shall be integrated with flight scheduling	
2.2	system (AIMS) to Create / Maintain the flight and Trucking	
	Schedule through SSIM and SSM / ASM messages.	
	Vendor system shall allow users to manually create a single	
2.3	flight without disrupting the remaining schedule.	
	Flight schedule to be created for any given parameter.	
	Vendor system shall allow users to modify a flight for a	
2.4	certain occurrence without impacting the existing schedule	
	for that flight.	
	Vendor system shall allow users to manually cancel flights	
2.5	over a duration or single flights for a specific occurrence or	
	part flights - for e.g. cancelling one leg of a multi-sector	
	flight for one week.	
	When bookings exist, the system shall allow the user to	
2.6	move existing bookings to other flights in one action	
	without significant impact or delay.	
	Vendor system shall have the ability to manage capacity	
2.7	based on the type of aircraft by weight, volume and ULDs.	
	Capacity segmentation based on Product/Point of sale /	
	agent / Promotional Schemes / Reservation Booking office	
	and sector allocation.	
	Vendor system shall have the ability to allocate capacity	
2.8	on a route for a period or a flight number. The segment	
	station should be able to be done by product, service	
	level, customer etc.	
	Vendor system shall have the possibility to graphically	
2.9	display the capacity being used by segment and by color to	
	indicate the usage.	
	Vendor system shall provide a special handling code	
2.10	restriction and control table in the flight reservation list to	
	indicate the restrictions and separations.	
	Vendor system shall create minimum connecting times	
2.11	through multiple combinations such as International to	
	domestic and vv, wide body to narrow body and vv, by	
	truck, bilateral connection times etc.	
	Vendor system shall create minimum connecting times.	_
2.12		
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	Vendor system shall display of flight space / capacity	l I
2.13	available for routings with connecting flights qualifying the	
	Minimum Connection Time.	
	Also it shall have the ability to view the prorated sector	
	revenue to be earned on a flight and sector.	
	Allotments shall be able to be created by weight, volume	
2.14	and upper deck and lower deck pallets. Vendor system	
	shall enable above facility.	
	Vendor system shall be able to create allotments as soft	
2.15	block and hard block and be able to charge for unused	
	capacity.	
	Vendor system shall have the ability to upload allotments.	
2.16		
	Vendor system shall be able to define capacity and	
2.18	provide free sales space for various types of bookings such	
	as unallocated, last minute, go show cargo etc.	
	Vendor system shall allow the capability to offer capacity	
2.19	through online booking portal and have the capability to	
	control the publishing of capacity through a portal or a	
	.com site.	
2.20	Vendor system shall allow booking list display with all POS	
2.20	bookings.	
	Rates	
	Payload	
	Cost of carriage	
	Gross profit	
	Vendor system shall maintain shipment related cost.	
2.21	vendor system share maintain simplifient retated cost.	
	Vendor system shall provide daily capacity utilization	
2.22	report.	
	Vendor system shall have payload forecast facility based	
2.23	on passenger booked loads, equipment.	
2.23	on passenger booked todas, equipment.	

	Vendor system shall have all post flight related reports	
2.24	Freight factor report	
	Shipped at booked report	
	Uplift summery	
	O and D report.	
	All above reports to be based on one day, month,	
	day of the week, period	
	Vendor system shall have the capability of restrict	
2.25	bookings getting confirmed from all channels once flight is	
	released.	
	Vendor system shall maintain overbooking limits for a	
2.26	flight or period.	
	Vendor system shall maintain passenger weight exception	
2.27	for board point - off point combination.	
	Vendor system shall release flight for acceptance and	
2.28	build-up.	
	Vendor system shall specify remarks for flight capacity	
2.29	details	
	Vendor system shall maintain flight fuel and weight	
2.30	information.	
2.31	Vendor systems shall restrict display of blocked flight's	
	commercial capacity based on permission.	
2.32	Vendor system shall restrict display of hidden flights based	
2.32	on permission.	
	Vendor system shall have the ability to send multiple FBLs,	
2.33	Record FBL data at a flight level screen with versions,	
	timings & weights.	
	Vendor system shall update commercial capacity	
2.34		
	Vendor system shall update flight facts.	
2.35		
	Vendor system shall update post flight details/no	
2.36	shows/products/OAL/transfer out/sixth freedom.	
2.37	Vendor system shall have the ability to display Pax load,	
	load factor (integration with Altea) aircraft type, booked	
P		

	cargo weight and volume, ULD allocation flight wise in	
	single screen.	
	Vendor system shall have the ability to limit the view of	
2.38	bookings relevant to respective station's FBL.	
	Vendor system shall have the availability of total booked	
2.39	load to be displayed per flight with the allotment.	
2.40	Vendor system shall be able to validate A/C compatibility	
	at carrying AVI.	
2.41	Vendor system shall be able to highlight Special cargo like	
	DG, AVI, HUM, VAL in different colors at flight booking	
	display level.	
3.0 Custo	omer Management	
3.1	Vendor system shall maintain customer contacts details &	
	types (Shipper, Forwarder, Agent, Consignee, broker, Third	
	party handlers, and Customer carriers).	
3.2	Vendor system shall change customer status to active,	
3.2	inactive or blacklist	
3.3	Vendor system shall have the ability to Configure customer	
3.3	advanced status notification for shipment-wise FSU, EDI	
	movements alerts by SITA, XML, e-mail & SMS. Vendor system shall manage customer query based on	
3.4	Name, country, city, airport, branch, status, participant,	
3.4	location, account number, etc.	
	· · · · · · · · · · · · · · · · · · ·	
3.5	Vendor system shall have the possibility to maintain	
3.5	customer groups.	
	Vendor system shall have customer complaint management	
3.6	solution to log complains on line, create user accounts	
	based on city and country, Tracking the status etc.	
4.0 Emba		
	Vendor system shall be able to set embargo based on	
4.1	flight, date, sector aircraft type, commodity and	
	customer.	

4.2	Vendor system shall query embargo			
5.0 Flight	t maintenance			
5.1	Vendor system shall have Integration with SriLankan Airlines Flight schedule planning system (AIMS) for UL flight schedule update (SSIM, ASM)			
5.2	Vendor system shall have the possibility to Integrate/update other airline flight schedules through API integration (ex: web service/XML) and excel update/industry standard schedule messaging. Facility to create flights manually as well.			
5.3	Vendor system shall have the possibility to integrate with in-house flight schedule system to get other airlines flights schedule.			
5.4	Vendor system shall modify flight record and execute embargo, load ability and MVT checks for bookings affected by application of certain ASM types.			
5.5	Vendor system shall be able to modify flight records			
5.6	Vendor system shall have the possibility to View average baggage weight flight/sector wise.			
5.7	Vendor system shall be able to view queue configurations			
5.8	Vendor system shall be able to view cancelled shipment segments.			
59	Vendor system shall be able to view capacity details - Pre-CFM; Flight record.			
5.10	Vendor system shall be able to view codeshare details - Flight record; Flight master.			
5.11	Vendor system shall be able to view discrepancy/disruption list.			
6.0 Flight	t Allotment	6.0 Flight Allotment		

6.1 Vendor system shall Allotment request by agents, stations - Commodity and flight level's 6.2 Vendor system shall have allotment discrepancy report 6.3 Approval to be managed at user level 6.4 Vendor system shall have ULD compatibility check and raise allotment discrepancy on equipment change 6.5 Vendor system shall have period wise Allotment request management. 6.6 Vendor system shall have allotment request weight/volume summary. 6.7 Vendor system shall have daily allotment free sale uplift report. 6.8 Flight allotment utilization, period, day wise. 6.9 Forward booking profile. 6.10 Vendor system shall have over booking report. 6.11 Point of sale targets. 6.12 Vendor system shall have the POS booking summary report for a period. 6.13 Vendor system shall have uplift summary report. 6.14 Allotment Request Period Wise Report. 6.15 Allotment transfers			
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6.14 Allotment Request Period Wise Report.	6.12		
·	6.13	Vendor system shall have uplift summary report.	
6.15 Allotment transfers	6.14	Allotment Request Period Wise Report.	
	6.15	Allotment transfers	
<u> </u>			

7.0 Ratings			
	Vendor system shall have the capability to support		
7.1	multiple rate and tariff filing as mentioned below.		
	1. IATA TACT rates		
	2. UL specific Tariff rates		
	3. Contractual / promotional tariff rates		
	4. Flight Specific Rates		
	5. Add on rates		
	6. Adhoc or spot rate (user level controls and restrictions		
	should be there for filing and approving Adhoc after issuing		
	the AWB)		
	7. All airside other charges to be filed (IATA defined		
	charges and Airline/GHA specific other charges)		
	ALL IN RATE (ALL INCLUSIVE RATE)		
	Combination of freight and other charges. This needs to be		
	filled as a single charge/rate.		
	Vendor system shall be able to price/rate every booking		
7.2	including all components of price / other charges and		
	taxes.		
	Explain the method that system constructs the rates when		
	published rates are nonexistent.		
	Vendor system shall be able to apply a minimum rates and		
7.3	weight breaks automatically and be able to round up or		
	down as per the IATA rounding rules and SriLankan		
	specified rules.		
	Vendor system shall provide the capability to define Cargo		
7.4	Density (weight to volume ratio) by product and apply		
	rating?		
	Vendor system shall create aggregate or group of cities for		
7.5	defining rates, other charges or rules including class rules		
	and deals or contracts (for user defined areas.)		
	System shall define the class rating rules as per TACT.		
7.6			
	System shall be capable to upload the IATA TACT rates as		
7.7	well as manually update it from the user interface		
	System shall create all types of contracts rates for a		
7.8	specific customer or group of customers. Rates shall be		
	able to be included or exclude any weight break, special		
	and the second of the second o		

	handling codes in the contract. System shall have the	
	ability to create contract for a specific allotment, flight	
	number, flight days in a week and day basis.	
	All tariff types' creation and updates shall be stored in	
7.9	history with user Ids for reference.	
7.9	<u> </u>	
	Other charge codes and sub codes shall be able to be set	
7.10	up. Other charges shall be able to be set up for a	
	1. Storage per shipment	
	2. By weight charges	
	3. By piece	
	4. Rental per item and minute	
	5. Percentage	
	6. Storage per unit	
	7. Per event	
	8. Rate per ULD etc.	
	Other charge creation shall be able to be created by origin	
7.11	and destination aggregates.	
	System shall have the flexibility to apply other charges on	
7.12	a range of parameters like only on AWB, cash only, by	
	participant type, due agent or carrier etc.	
	System shall be capable to create Other Charges for each	
7.13	unique charge code/ sub code and station combination.	
	Other charges should be based on HAWB charge,	
	commodity, SHC, customer, flight, day, weight, ULD, issue	
	place and miscellaneous. The charge may be applicable on	
	gross weight, chargeable weight or volume weight to be	
	selected as applicable. The Charges should be	
	automatically applied to a price quote, booking, or air	
	waybill based on the business rules defined in the station	
	charges table. The charges can be for export, import or	
	transit.	
	System shall have the ability to define freight charge,	
7.14	other charges (FOC shipments) as nil.	
	System shall have the ability to download all data from	
7.15	system such as rates / charges / contracts / participants	
	/Ad-hoc etc.	

	System shall have functionality to identify routes with a	
7.16	low load factor to create rate and promotional and	
	generate reports.	
	System shall have the capability to publish campaign rates	
7.17	for special promotions and marketing campaigns	
	System shall update exchange rate for all currencies based	
7.18	on station weekly, monthly. Exchange rates in revenue	
	accounting system shall be applied here.	
	There shall be a workflow to approve all types of rates and	
7.19	other charges with notifications to approve.	
	Alert mechanism via email to approver/user groups shall	
	available.	
	Vendor system shall have block space charges computation	
7.20	ability.	
	System shall have rate filing to be carried out base on plus	
7.21	plus rate (with breakdown of rates) and ALL IN RATES	
	Ability to file rates base on customer tonnage	
	commitment.	
7.22	Vendor system shall have ability on computation of dead	
	freight for AWBs	
7.23	Vendor system shall compute Flight Revenue and	
	incremental revenue	
	System shall have option to	
7.24	Copy paste /upload Tariff and other charges from	
	excel	
	Copy agreement details to renew new agreement	
	Copy existing rate details into new rate or rate	
	group	
	Systems shall have the facility to provide the net revenue	
7.25	at filling/approving rates (after considering the payouts of	
	interline transfers, fuel, ground handling & third-party	
7.04	handling charges).	
7.26	Vendor system shall have ability to view flight level	
	revenue at planning level and ability to get flown revenue	
	and net revenue reports with the closure/departure of	
	flight.	

	Vendor system shall create condition template. Rules	
7.27	based pricing system.	
	Ex. If flight is full Adhoc should be higher than Tariff	
	Vendor system shall have search option for tariff and other	
7.28	charges for specific period, sector, date, flight, SHC etc	
	Vendor system shall have ability to Export flight revenue	
7.29	and flight incremental revenue for a period to excel.	
	Vendor system shall have ability to rate quote based on	
7.30	AWB- resource (manual, electronic, web, specific agent,	
	shipper, consignee, specific flight, SHC, ULD, construction	
	point, storage period, UN/ID count, proration, without	
	proration.	
	Vendor system shall have ability to net Rating display	
7.31	shipment Rate breakup with cost and pay-out (Fuel,	
	Handling, ORC, truck operation related costs) and relevant	
	tariff /ad-hoc reference number	
	Vendor system shall have ability on net Rate Wt. and	
7.32	Higher Wt. Break applicability for Tariff based on Rules	
	defined by user.	
	RES Source & AWB source parameters for Tariff definition.	
7.33		
7.34	Vendor system shall maintain all interline agreements,	
	SPAs, Ground handling agreements and rates (for pay-outs)	
	in order to generate flown and net revenue reports.	
	Ability to link with Revenue Accounting system	
7.35	Vendor system shall maintain multiple ORC for a single	
	station base on products.	
	•	
8.0 Post	Office Mail	
	Vendor system shall have possibility to link P.O. mail	
8.1	handling system with UPS - Universal Post Office system.	
	Also, ability to barcode scan, track and get status.	
	Vendor system shall have ability to make reservation for	
8.2	P.O. mail base on CN38	

8.3	Vendor system shall capture P.O. mail data and generate messages.	
	Vendor system shall Generate P.O. mail manifest including	
8.4	transfers.	
8.5	Vendor system shall print Mail bar code - barcode mail	
	capture; mail bar code label	
	Vendor system shall capture P.O. mail weight to UWS.	
8.6		
8.7	Vendor system shall capture P.O. mail irregularity.	
8.8	Vendor system shall handle Inbound, outbound and transit	
	P.O. mail.	
8.9	Vendor system shall capable of P.O. mail Delivery and POD	
8.10	Vendor system shall provide P.O. mail Irregularity and	
	survey report	
8. 11	Vendor system shall provide administrative, MIS,	
	Dashboard and statistical reports.	
9.0 Routi	ing	
	Vendor system shall have capability on air distance	
9.1	generation for online routes based on air distance	
	Vendor system shall maintain multi proration/special	
9.2	proration/multi proration agreement.	
0.3	Vendor system shall maintain online routes.	
9.3	Weeders down hell webster to talk to distance here	
9.4	Vendor system shall maintain total air distance between offline point and online point.	
7.4		
0.5	Vendor system shall have capability on route generation	
9.5	log.	
0.6	Vendor system shall view auto generated routes based on	
• ∀ D	SSIM processing	
9.6	SSIM processing.	
10.0 Stoc	<u> </u>	
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	Vendor system shall auto calculate the next rolling AWB		
10.2	number stock when assigning stocks. Example issued 0-100		
	next issuance to follow 101 - 200.		
	Vendor system shall be able to have an AWB reissue period		
10.3	and define the period.		
	Vendor system shall provide the capability to issue AWB		
10.4	stock to		
	1. A participant/forwarder including CASS office		
	2. An airline office		
	3. A shipper		
	4. A non-host agent		
	Vendor system shall have the ability to issue AWB as		
10.5	1. System stock		
	2. International manual/paper		
	3. Domestic manual/paper		
	4. Domestic AWB		
	Vendor system shall have ability to blacklist, void AWB or a		
10.6	range of AWB. These status updates should reflect in		
	Revenue Accounting system as "void".		
	Vendor system shall have ability to view a dynamic stock		
10.7	usage from a UI screen with stocks remaining by office and		
	branch.		
	Vendor system shall have ability to assign an AWB low		
10.8	warning where a user will be warned of low stock		
	Vendor system shall have ability to reissue stock when		
10.9	stocks are low for a participant.		
	Vendor system shall have ability to email an AWB stock		
10.10	report.		
	Vendor system shall be able to;		
10.11	Blacklist - location stock,		
	Blacklist and un-blacklist stocks of Selling locations.		
	Maintain reason for blacklisting		
	Vendor system shall maintain permissible range & Create		
10.12	stock for HDQ.		
		l .	

10.13	Vendor system shall enable cross utilization of stocks with	
	restriction of same controlling location.	
10.14	Vendor system shall enable cross utilization of stocks within	
	a country and stock controlling location.	
	Vendor system shall provide facility to auto release	
10.15	expired reserved documents.	
10.16	Vendor system shall process reorder alert sent via email to	
	the controlling location.	
10.17	Vendor system shall have capability to request/issue stock	
10.18	Vendor system shall have capability to	
	reserved/unreserved stock for probable booking	
10.19	Vendor system shall enable return stock	
	- individual AWB	
	- All unhooked AWB of a subagent in single run	
	- All unhooked AWB of all Sub Agents in a single run	
10.20	Vendor system shall monitor Stock utilization details for a	
	Controlling location,-Agent, Station, Country-& sub Agents.	
10.21	Vendor system shall manage stock management hierarchy.	
10.22	Vendor system shall enable transfer stock	
10.23	Vendor system shall view all document history details	
10.24	Vendor system shall have capability on recycling of UL	
	stocks once the achieving is done.	
11.0. Qu	ueue Management	
11.1	Vendor system shall have broadcast queue message facility	
	Vendor system shall have controllers' queue	
11.2		
	Vendor system shall have the ability to customize to create	
11.3	new queue as per user requests.	
11.4	Vendor system shall have ability on queue re-routes.	
11.5	Vendor system shall be able to provide queue summary.	

12.0 Ad	12.0 Ad Hoc		
	Vendor system shall define ad hoc for loose/ULD and file		
12.1	add-on rates based on destinations.		
12.2	Vendor system shall capable of attaching ad hoc to AWB		
12.3	Vendor system shall enable Ad hoc workflow for		
	negotiations.		
12.4	Query ad hoc based on status.		
12.5	Vendor system shall have the possibility to Add/view		
	remarks.		
12.6	Vendor system shall validate Adhoc commitment and apply		
	applicable Tariff/Tact when the commitment is not made.		
	What is the possibility to create alerts for such incidents to		
	the POS and pricing? Possibility to have a User interface to		
	default IDs for these alerts.		
12.7	Vendor system shall print as agreed Adhoc slip.		
12.8	Vendor system shall view Adhoc audit and workflow		
	details.		
12.9	Vendor system shall be able to download ad-hoc reports		
	based on destination/SHC/period/flight number etc.		
12.10	ALL IN RATE - refer Pricing 7.1		
12.11	Vendor system shall be able to Adhoc and ALL IN Rates to		
12.11	be file for per kilo and ULD.		
12.12	Vendor system shall have the possibility to have pending		
	Adhoc to be shown in AWB level for specified users.		
12.13	Vendor system shall have the capability on Adhoc filing to		
	be done thru Reservation screen to avoid incorrect data		
	capture.		
13.0 Door delivery services			
	Vendor system shall provide capability to provide door		
13.1	delivery services.		
	<u> </u>		

	Vendor system shall provide capability to assign door	
13.2	delivery products.	
	Vendor system shall capable of assigning door delivery	
13.3	1	
13.3	services through zones and assign pricing for zones.	
	Vendor system shall associate various service providers for	
13.4	delivery in zones.	
	Vendor system shall have the ability to pick up or deliver	
13.5	shipment at door and get the customers signature on a	
	mobile device and attach it to shipment.	
	Payments and delivery confirmation to shipper and CNEE.	
	Vendor system shall be able to pick up or deliver shipment	
13.6	at door and get the customers photograph and the	
	condition of the shipment on a mobile device and attach it	
	to shipment	
13.7	Vendor system shall be able to define a status that the	
	shipment is out for delivery	
	Vendor system shall provide online access with proration	
13.8	details.	
13.0	details.	
14 O Pro-	duct for information Exchange and Configuration	
14.0 F10	duct for information exchange and configuration	
14.1	Vendor system shall define message standards, type,	
	attribute references, XSD elements.	
14.2	Vendor system shall maintain participant group details and	
	maintain group codes.	
14.3	Vendor system shall maintain participant group details and	
	maintain message details.	
14.4	Vendor system shall maintain participant details and	
	maintain message specific rules.	
14.5	Vendor system shall maintain participant details and	
	maintain received messages.	
14.6	Vendor system shall maintain participant details and	
	maintain sent messages.	
14.7	Vendor system shall maintain participant details and	
'''	maintain additional copy address.	

14.8	Vendor system shall maintain participant details and	
	restrict participant from receiving message types.	
14.9	Vendor system maintain participant details and copy	
	messages.	
14.10	Vendor system shall maintain participant details and	
	maintain Billing Details.	
14.11	Vendor system shall query messages - based on message	
	search criteria.	
	Vendor system shall query messages - based on view	
14.12	criteria.	
14.13	Vendor system shall send/receive messages.	
14.14	Vendor system shall view message details - original	
	messages.	
14.15	Vendor system shall view message details - processed	
	information. Also system shall re-process	
	rejected/unprocessed messages.	
15.0 Cred	edit control	
	Vendor system shall have the ability to maintain credit	
15.1	control for cargo handling covering Sales, exports and	
	import customers. Credit Control for Cargo warehouse	
	operation and sales should be maintained separately.	
15.2	Vendor system shall maintain Bank guarantee details and	
	monitoring system.	
	Vendor system shall maintain Multiple Bank Guarantee for	
	a customer.	
	Vendor system shall send alerts to customer when a Bank	
15.3	Guarantee is expiring and maintaining a history of alerts	
	sent.	
15.4	Vendor system shall send alerts to customer when the	
	credit limit of BG is getting low and maintaining a history	
	of alerts sent.	
	Vendor system shall have the ability on management	
15.5	reports on the Bank Guarantee levels of a customer at a	
	given time.	

	Vendor system shall update the credit status of customers	
15.6	as and when a booking, AWB execution, net rating levels,	
	or payments (payments - at Controlling Location level for	
	the total of All sub agents). Credit status of the customers	
	shall be updated for warehouse operations with delivery,	
	payments.	
	Vendor system shall monitor booking estimates with	
15.7	actuals.	
	Vendor system shall have management reporting. The	
15.8	proposed reports are	
	 Credit Summary Report - For all the agents. 	
	Risk exposure report.	
	Variance report - Actual Vs. Estimated.	
	Agents granted credit above bank guarantee.	
	Booking cancelation report.	
	Bookings submitted late report.	
	Credit status report. (All agents report)	
	Shipments uplifted without credit approval (NP)	
	Vendor system shall have ability to define available credit	
15.9	control for a participant. The available credit shall get	
	reduced by the value of the booking and restored if the	
	booking is deleted. There shall be a log of the top ups	
	done to the available credit. Bookings with	
	insufficient credit shall get rejected.	
	The AWB reference for which the booking was cancelled to	
	be reported as Cancelled or to be available for future use.	
	Available credit also shall be readjusted automatically	
	between booked value & verified final value. (Approved	
	Adhoc)	
	Vendor system shall able to set credit limits for a	
15.10	participant and have the capability to either	
13.10	Hard stop not allowing further transactions	
	2. Allow transactions with a warning	
	These shall be user parameters and should be able to be	
	set based on participant value.	

	Vendor system shall provide the ability to allow		
15.11	participants with no credit to trade in cash only basis.		
	Agent level by HDQ		
	Sub levels by stations.		
	If the credit amount is not enough to approve system shall		
15.12	forward the shipment to Manager's approval		
	System shall have email notification facility when		
15.13	approvals are pending, and once approval given.		
16.0. Rep	ports (All reports for any given period/time)		
16.1	Vendor system shall provide customer related reports.		
16.2	Vendor system shall provide carrier related reports.		
16.3	Vendor system shall provide Cargo Load Summery		
	(CLS)/Post flight analysis reports.		
16.4	Vendor system shall provide POS (Point of Sales) flight		
	level reports with revenue, tonnage, freight factor, yields		
	at planning and manifested, flown level.		
16.5	Vendor system shall provide POS summery covering		
	network to compare actual vs budget with variance		
	(including %) base on revenue, tonnage, yields, freight		
	factor. Indicate yearly and monthly budgeted revenue at		
	generating this report for any date parameter.		
16.6	Vendor system shall provide Daily flight capacity utilization		
	report.		
	Hard Freight FTK (Freight ton kilometer) and YFTK (Yield		
	freight ton kilometer) Report.	_	_
16.7	Vendor system shall provide Shift performance monitoring		
	report with shipments, flights handled and fights and		
	shipments disruption reports.	_	
16.8	Vendor system shall provide Flight uplift summery report		
	(Host and Customer carriers).		
	Vendor system shall provide number of AWB used for		
16.9	Srilankan and other carriers.		
16.10	Vendor system shall provide post flight finalization report		
	for Import and Export.		
16.11	Vendor system shall provide unconfirmed booking report.		

16.12	Vendor system shall provide Green report - flown as	
	booked.	
16.13	Vendor system shall provide Current year performance	
	report, POS wise actual against budgets.	
16.14	Vendor system shall provide Weekly revenue comparison	
	report/graphical charts.	
16.15	Vendor system shall provide Duty manager's weekly	
	tonnage comparison report/graphs.	
16.16	Vendor system shall provide Monthly Station and Region	
	wise bookings report.	
	Vendor system shall provide Monthly handled shipment	
16.17	report in airline wise.	
16.18	Vendor system shall provide Bookings status report	
	(confirmed and non-confirmed)	
16.19	Vendor system shall provide Station shipment report	
	(Export/Import).	
16.20	Vendor system shall provide underperform sector wise	
	report.	
16.21	Vendor system shall provide uplift performance report.	
16.22	Vendor system shall provide export other charges type	
	summery report.	
16.23	Vendor system shall provide Report related to export	
	credit customers.	
16.24	Vendor system shall provide Country/Station and month-	
	wise agent analysis.	
16.25	Vendor system shall provide Cargo manifests & transfer	
	manifest.	
16.26	Vendor system shall provide Delivery order and delivery	
	slip in MAWB and HAWB wise with final customer details.	
	What is the possibility to get agent and airline wise as	
	well?	
16.27	Vendor system shall provide NOTOC - IATA standard report.	
16.28	Vendor system shall provide Print unit weight (UWS)/dead	
	load statement.	
16.29	Vendor system shall provide Special load list (SHC level).	

16.30	Vendor system shall provide Tariff export to excel.		
16.31	Vendor system shall provide Cargo products comparison		
	report.		
16.32	Vendor system shall provide Courier reports including		
	detained courier.		
16.33	Vendor system shall provide PO mail - operational and		
	statistical reports.		
16.34	Vendor system shall provide Queue count statistics report.		
16.35	Vendor system shall provide Booking displacement report.		
16.36	Vendor system shall provide Daily cargo transfer summary.		
16.37	Vendor system shall provide Service failure report.		
16.38	Vendor system shall provide Shipment pending for delivery		
	and old cargo report.		
16.39	Vendor system shall provide Shipments pending for		
	transfer.		
16.40	Vendor system shall provide Adhoc AWB mismatch report		
	and Adhoc sales summary.		
16.41	Vendor system shall provide Adhoc filling,		
	approved/rejected and pending report with timing in		
	station wise and all.		
16.42	Vendor system shall provide Auto approved Adhoc report		
	with user details.		
16.43	Vendor system shall provide Export and Import statistical		
	reports related to host and customer carriers.		
16.44	Vendor system shall provide Export and Imports statistical		
	reports related to agents and customers.		
16.45	Vendor system shall provide Report related to O & D.		
16.46	Vendor system shall provide Expiry alert report for other		
	charges and tariff.		
16.47	Vendor system shall provide Sales summary report.		
16.48	Vendor system shall provide Shipment below base rate		
	report.		
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16.49	Vendor system shall provide Transit shipment report host	
	and customer carrier together and separate reports.	
16.50	Vendor system shall provide Waiver details on delivery	
	other charges report.	
16.51	Vendor system shall provide Country and period-wise other	
	charges analysis report.	
16.52	Vendor system shall provide Document Count Report (AWB	
	stock).	
16.53	Vendor system shall provide Stock consumption/movement	
	report and	
	Station wise stock availability and transfer report.	
16.54	Vendor system shall provide Stock on hand report of	
	controlling location (CL) and all sub agents pertaining to	
	the CL.	
16.55	Vendor system shall provide Stock utilization/surplus	
	report with values of CL & Sub Agents.	
	Vendor system shall provide Blacklist and recycle AWB	
	reports.	
16.56	Vendor system shall provide Revenue Management Analysis	
	report-	
	Revenue, Tonnage & Yield info at flight/ period/ agent/	
	commodity type/weight breakdown level; uplift info,	
	empty space, offloading, pre-carried, cancelled bookings,	
	booking types, etc.	
16.57	Vendor system shall provide Revenue Management Pricing-	
	Actual revenue, tonnage and yield of all the stations and	
	distribution report.	
	Vendor system shall provide Freight Factor Report	
16.58	Weekly/monthly flight wise cargo uplift vs capacity.	
	Count of unused AKEs & PMCs, Remaining volume in bulk,	
	etc.	
16.59	Vendor system shall provide Report to generate	
	distribution and utilization of allotment.	
	Vendor system shall provide Separate details reports and	
16.60	summaries for Airlines, Sectors, Flights, Agents,	
	Commodities, SHCs, etc.	

	Vendor system shall provide Separate offload report-	
16.61	manifested and off loaded and RCS and not manifested.	
	Vendor system shall provide Offload cargo charges to be	
16.62	included at generating Airside report	
	Vendor system shall provide Separate report to be	
16.63	generated for inbound and outbound fights with priority	
10.03	and special cargo (SHC) details.	
	and special cargo (sinc) details.	
16 64	Vendor system shall provide Handling reports/charts	
16.64	including and excluding transshipments.	
	Vendor system shall provide Airside charges reports to be	
16.65	generated with invoices to carriers with applicable charges	
	related to services. These reports to be generated airline,	
	services wise and summery.	
	Vendor system shall provide Total VAT/SVAT and none VAT	
16.66	monthly summery with the invoice details as per state	
	regulation.	
	Vendor system shall provide Offloaded /Manifested Cargo &	
16.67	Mail reports flight/Airline wise	
	Vendor system shall be able to view all operational lists	
16.68	including reservation list / outbound inventory / outbound	
	flight inventory / list of goods received / goods not	
	received/ shipments not delivered / cc shipments /	
	offloaded shipments.	
	The reports provided by vendor system shall be	
16.69	customizable depending on the user requirement using the	
	user interface preferences. (MIS solution to generate	
	reports)	
	All the reports shall be able to download in excel, PDF,	
16.70	word, etc.	
	Vendor system shall provide Booked to cancellation report	
16.71	Based on agent, route, commodity, pieces, weight,	
	volume, flight, date, total revenue level.	
	Totaline, ritigine, date, countrevenue tereti	
	Vendor system shall provide Commodity wise report for a	
16.72	station, region, flight, date, agent, pieces, volume,	
	weight, revenue wise.	

16.73 station, region, flight, date, agent, pieces, volume, weight, revenue wise. 16.74 Vendor system shall provide Landside delivery handling charges summery report including documentation, handling, storage, break bulk, taxes etc. with number of shipments, amount for cash and credit separate and together. 16.75 Vendor system shall provide Warehouse stock report with filtering options (Airline, Flight, Date, Days , Location wise) 16.76 Vendor system shall provide Cargo freight collection summary (Individual and altogether in Shift-wise and any given date parameter for cash, credit, pre-deposit, online payment) 16.77 Vendor system shall provide Cargo Cashiers summary - Delivery (Individual and altogether Shift-wise and any given date, time parameter for cash, credit, pre-deposit, online payment) 16.78 Vendor system shall provide DO report with charges and shipment details at station level. 16.79 Vendor system shall provide Cargo Cashiers Summary - Exports (Individual and altogether in Shift-wise and any given date parameter for cash, credit, pre-deposit, online payment) 16.80 Vendor system shall provide Delivery Collections with	
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16.80 Vendor system shall provide Delivery Collections with	
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breakdown of charge types excluding taxes.	
16.81 Vendor system shall provide Cancelled Delivery Details	
(Individual and altogether in Shift-wise)	
16.82 Vendor system shall provide Delivery operational summary	
with number of shipments, chargeable and gross weight,	
pieces, amount.	
16.83 Vendor system shall provide Delivery Credit Customer	
invoices & summary.	
16.84 Vendor system shall provide Revenue report for delivery	
storage, cool room charges in slabs (1st week, 2nd week,	
etc).	

16.85	Vendor system shall provide utilization of Warehouse	
	location report.	
16.86	Vendor system shall provide Summary of utilized report for	
	warehouse location with passed records.	
16.87	Vendor system shall provide Commodity-wise (SHC) report	
	for exports and imports.	
16.88	Vendor system shall provide Shipment/booking disruption	
	report (sitting time, initial booked and uplifted flight).	
16.89	Vendor system shall provide Agent-wise performance	
	report with statistics.	
16.90	Vendor system shall provide Old Cargo notification letters -	
	CNEE and airline wise.	
16.91	Vendor system shall provide Undelivered Cargo Report with	
	Warehouse sitting time (airline wise filtering option).	
16.92	Vendor system shall provide Irregularity, Survey reports	
	per shipments	
	Discrepancy report - Airline, flight, date wise.	
16.93	Vendor system shall provide Miscellaneous cashiering	
	reports and summaries (Individual and altogether in Shift-	
	wise and any given date parameter for cash, credit, pre-	
	deposit, online payment).	
16.94	Vendor system shall provide Service Level Agreements	
	(SLA)& Handling monitoring reports for carrier/customer	
	wise.	
16.95	Vendor system shall provide Region / Station wise handling	
	reliability Report.	
16.96	Vendor system shall provide Ground Handler's performance	
	report.	
16.97	Vendor system shall provide Old cargo and pending	
	delivery reports.	
16.98	Vendor system shall provide Post flight report to generate	
	for inbound and outbound flight and dispatch to the	
	relevant addresses.	
16.99	Vendor system shall provide Export cashiering summery	
	report.	
16.100	Vendor system shall provide Flight wise warehouse location	
	used report with filtering option for location, flight and	
	carrier.	

with the history. 16.102 Vendor system shall provide the possibility to get Separate statistical reports for offline and interline carriers. 17.0 Masters Administration 17.1 Vendor system shall provide the Ability to create users/ groups. 17.2 Vendor system shall be able to configure default printer for manifest. Vendor system shall provide user management and password control as per ISO security requirements. 17.4 Vendor system shall define groups and allowed permissions. 17.5 Vendor system shall define groups and allowed reports. 17.6 Vendor system shall define groups and allowed screens. 17.7 Vendor system shall define groups and set permissions. 17.8 Vendor system shall be able to Lock/unlock user account. 17.9 Vendor system shall maintain codes related to sales and operations. 17.10 Vendor system shall view session and account history logs. 17.11 Vendor system shall maintain modules and maintain permissions by admin user. Vendor system shall maintain and modify reports. 17.12 PR master Related checklist.	16.101	Vendor system shall provide AWB amendment CCA report		
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17.12 17.13 DG 4.2 master PER master		permissions by admin user.		
17.13 DG 4.2 master PER master		Vendor system shall maintain and modify reports.		
PER master	17.12			
	17.13			
Related checklist.				
		Related checklist.		
17.14 Vendor system shall maintain Blocks.	17.14	Vendor system shall maintain Blocks.		
17.15 Vendor system shall ability to configure - aircraft type;	17.15	Vendor system shall ability to configure - aircraft type;		
aircraft registration.		aircraft registration.		
17.16 Vendor system shall define exceptions - dimensions	17.16			
exceptions - aircraft type; aircraft registration.		exceptions - aircraft type; aircraft registration.		

17.17	Vendor system shall define exceptions - PAX configuration	
	exceptions - aircraft type; aircraft registration.	
17.18	Exception details - aircraft type; aircraft registration	
17.19	Vendor system shall hold compartment details - aircraft	
	type; aircraft registration - maintain aircraft; maintain	
	aircraft registration.	
17.20	Vendor system shall maintain flights for estimation.	
17.21	Vendor system shall maintain pre-flight estimation points.	
17.22	Vendor system shall maintain ULD tare weights master for	
	airline wise and data update with excel files.	
17.23	Vendor system shall be able to work on PAX configuration -	
	aircraft type; aircraft registration	
17.24	Vendor system shall have ULD configuration capability -	
	aircraft type; aircraft registration	
17.25	ULD door dimensions' matrix - Aircraft type; Aircraft	
	registration	
17.26	ULD version - aircraft type; aircraft registration - maintain	
	aircraft; maintain aircraft registration.	
17.27	Vendor system shall maintain aircraft wise applicable	
	special cargo.	
17.28	Vendor system shall have configuration screen.	
17.29	Vendor system shall define applicable O/D combination.	
17.30	Vendor system shall define product codes and details.	
17.31	Vendor system shall capable of FFM, FWB, FHL, FSU ,	
	UWS,NTM , eCSD and XMLs address configuration screen	
	based on airlines, sector and events.	
17.32	Vendor system shall have free text message pouch.	
17.33	Vendor system shall have facility to FSU configuration for	
47.24	customer	
17.34	Irregularity master	
17.35	Vendor system shall maintain carrier special data.	
	Availability of link with revenue accounting system.	

17.36	Vendor system shall maintain commodities. Availability of link with revenue accounting system.	
17.37	Vendor system shall maintain OAL carriers and capture generic details.	
17.38	Vendor system shall maintain OAL carriers and capture OAL details.	
17.39	Vendor system shall maintain priority definition exceptions.	
17.40	Vendor system shall maintain shipment priority points.	
17.41	Vendor system shall have; Shipment-wise Message pouch Flight -wise records to be listed and view	
17.42	Vendor system shall specify embargo periods	
17.43	Air distances master	
17.44	Vendor system shall define daylight saving time	
17.45	IATA city map	
17.46	Irregularity reminder and cycle	
17.47	Vendor system shall maintain airports/cities/countries/dwell times/geography positions.	
17.48	Vendor system shall maintain handled carrier codes and data base.	
17.49	Vendor system shall maintain holidays (to calculate local charges).	
17.50	Vendor system shall maintain minimum connection times.	
17.51	Vendor system shall maintain regions /territories/time zones.	
17.52	Vendor system shall create Warehouse storage locations.	
17.53	Vendor system shall maintain terminal handling charges.	

17.54	Vendor system shall maintain Airside charges for ICH	
.,,,,,	billing.	
17.55	Vendor system shall maintain Other charges.	
17.56	Vendor system shall maintain messaging logs for messaging	
	interfaces.	
17.57	Vendor system shall display and upload TACT rates.	
17.58	Vendor system shall maintain ULD pivot TACT weights.	
17.59	Vendor system shall query TACT rate.	
17.60	Vendor system shall define special cargo rules.	
17.61	Vendor system shall define storage unit/ rules.	
17.62	Vendor system shall maintain country gateway.	
17.63	Export flight handling assign build-up workstation.	
17.64	Vendor system shall generate location list.	
17.65	Vendor system shall have an option to vie multiple screens	
	for increase efficiency.	
17.66	Vendor system shall maintain airport distribution list.	
17.67	Vendor system shall maintain airport preference for pre-	
	alert notification.	
17.68	Vendor system shall maintain volume weight conversion.	
17.69	Vendor system shall have the facility to relocate storage units.	
17.70	Vendor system shall have facility to suspend/block	
	locations.	
17.71	Vendor system shall have IATA cities and airport.	
	Availability of link with revenue accounting system.	
17.72	Vendor system shall maintain airline parameters/address.	
17.73	Vendor system shall maintain countries/currency.	
17.74	Vendor system shall maintain IATA aircraft types.	
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17.75	Vendor system shall maintain IATA areas.	
17.76	Vendor system shall maintain secondary currencies.	
17.77	Vendor system shall maintain states for country.	
17.78	Vendor system shall maintain communication IDs.	
17.79	Vendor system shall maintain double signature details.	
17.80	Vendor system shall maintain EDIFACT envelope details.	
17.81	Vendor system shall be able to set default message version from application.	
17.82	Vendor system shall be capable on CDMP configuration for US customs.	
17.83	Vendor system shall be capable on configuration screen for US customs.	
17.84	Vendor system shall have AVI 6.2 master and AVI check list capture.	
17.85	AVI transport class details	
17.86	Vendor system shall capture acceptance check list.	
17.87	Vendor system shall capture DG declaration through IATA DG-elist.	
17.88	Vendor system shall maintain IATA DG eList.	
17.89	Vendor system shall capture special load details.	
17.90	Vendor system shall have dangerous goods details.	
17.91	Vendor system shall define transit permissions.	
17.92	DGR data upload errors.	
17.93	Special cargo checklist.	
17.97	Vendor system shall view and rectify TACT upload errors.	

	Vendor system shall facilitate on all IATA standard IMP,	
18.1	XML, EDI, Industry standard, Customs/state regulatory	
	required message capturing, delivering and processing (
	Ex. FFM, FWB, FHL,FSU , CFM, NTM,UWS,CPM,LDM, etc)	
18.2	Vendor system shall support IMP response messages (FNA,	
	FMA, XFNA, XFMA ect.)	
18.3	Vendor system shall support mail consignment data	
	message by postal admin - CARDIT	
18.4	Vendor system shall support mail consignment status	
	update message by carrier - RESDIT	
18.5	Vendor system shall support messages related to Courier	
	Baggage.	
18.6	Vendor system shall support on Integration/Messages	
	related to Altea FM & CM.	
18.7	Vendor system shall have EDI & FSU messages to integrate	
	with customers/freight forwarders.	
	Vendor system shall be able to configure status milestones	
18.8	and for the system to automatically generate messages to	
	the pre-configured group via email and SMS. Availability to	
	maintain pre defaulted schedule for these messages.	
	AIMS system message integration with cargo handling	
18.9	system including flight creation and status update shall be	
	available.	
	Vendor system shall have the ability to update the system	
18.10	at network stations base on GHAs' messages at shipment	
	and flight level.	
	Vendor system shall have message integration with	
18.11	ASYCUDA, Altea FM, AIMS, LIDO, Cargo Portal, ONLINE	
	Payment gateway, CCN, Carriers' cargo handling and DCS	
	systems.	
18.12	Vendor system shall view and reprocessing of rejected	
	messages.	

	Vendor system shall have the ability to provide a solution	
19.1	that provides a single window for global freight	
	forwarders/Shippers to carry out reservation, submit AWB	
	and HAWB information.	
	Vendor system shall have the ability to perform rate	
19.2	negotiation through the portal. Attach SID/documents.	
	Vendor system shall have the ability track and trace from a	
19.3	common portal (AWB & HAWB wise).	
	Vendor system shall have the ability to submit claims and	
19.4	complaints.	
	Vendor system shall have the ability to publish promotional	
19.5	information.	
	Vendor system shall update customer registration details.	
19.6		
19.7	Vendor system shall maintain accounting information	
	related to pricing and cargo handling.	
19.8	Vendor system shall define shipper consignee, agent	
	details.	
19.9	Vendor system shall download schedule and view/print AW	
	& barcode labels.	
19.10	Vendor system shall be able to get AWB for stock holding	
	agents.	
19.11	Vendor system shall be able to upload documents.	
19.12	Vendor system shall maintain log-in credentials and	
	password change/resetting facility.	
19.13	Vendor system shall have the possibility of having Al-	
	artificial intelligence& online Chat box for reservations,	
	inquiries, Shipment tracking, information/details.	
19.14	Vendor system shall be able to bank guarantee details and	
	credit limits for the customer.	
20.0 Tru	ck Management	
	Vendor system shall have the ability to upload trucking	
20.1	schedules with tariff.	

contracts not present for truck provider. Also, system shall have the availability of link with revenue accounting system. 20.3 Vendor system shall capture truck order details for the truck provider. 20.4 Vendor system shall provide Cost report - actual weight. 20.5 Vendor system shall provide Cost report - chargeable weight. 20.6 Vendor system shall be able to export all details related to	
system. 20.3 Vendor system shall capture truck order details for the truck provider. 20.4 Vendor system shall provide Cost report - actual weight. 20.5 Vendor system shall provide Cost report - chargeable weight.	
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20.5 Vendor system shall provide Cost report - chargeable weight.	
weight.	
20.6 Vendor system shall be able to export all details related to	
an invoice number into .csv, excel files.	
20.7 Vendor system shall generate invoice and display of	
breakup of computed charges.	
20.8 Vendor system shall maintain truck contracts	
20.9 Vendor system shall send truck order details captured by	
email to the truck provider.	
20.10 Vendor system shall provide Truck movement report.	
20.11 Vendor system shall provide Truck punctuality report.	
20.12 Vendor system shall provide Truck utilization report.	
20.13 Vendor system shall provide Trucks ordered report.	
20.14 Vendor system shall provide Truck monitoring and queuing	
system with truck docs.	
21.0 Freighter Charter Services	
Vendor system shall provide breakup details of revenue,	
21.1 yield for freighter on what if conditions.	
Vendor system shall calculate freighter/charter profit for a	
21.2 flight.	
Vendor system shall provide detailed breakup of revenue	
21.3 details.	
21.4 Vendor system shall able to get quote for charter details	
provided.	
21.5 Vendor system shall maintain aircraft lease information for	
a supplier.	

21.6	Vendor system shall maintain airport charges at each	
	airport for each aircraft type and charge types (landing	
	cost, fixed cost, parking cost, variable cost).	
21.7	Vendor system shall maintain block hours between origin	
	and destination for an aircraft type.	
21.8	Vendor system shall maintain charges based on charge	
	types: catering / positioning / layover).	
21.9	Vendor system shall maintain charter contracts - file;	
	Contracts.	
21.10	Vendor system shall have the possibility to maintain	
	charter quotations.	
21.11	Vendor system shall maintain freighter fields.	
21.12	Vendor system shall maintain fuel costs for a station.	
21.13	Vendor system shall have the possibility to maintain global	
	charges for charge types - catering, fuel, landing.	
21.14	Vendor system shall maintain overflying charges between	
	an origin and destination for an aircraft type.	
21.15	Vendor system shall maintain schedules to be excluded for	
	freighter/charter flights, charter quotation.	
21.16	Vendor system shall have the possibility to Send quote	
	details to customer via email.	
21.17	Vendor system shall have the possibility to View aircraft	
	lease details based on supplier code.	
21.18	Vendor system shall have the possibility to View charter	
	contract details for a customer as per status - rejected/	
	signed off.	
21.19	Vendor system shall view charter flight payment details.	
21.20	Vendor system shall view freighter contracts as per status -	
	rejected/signed off.	
21.21	Vendor system shall view freighter charter file IDs for a	
	customer.	
21.22	Vendor system shall have the possibility to View previous	
	quotes given to customers.	
21.23	Vendor system shall provide FCT block hour utilization	
	report.	
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21.24	Vendor system shall provide FCT profit watch report			
22.0 Claims				
22.1	Vendor system shall permit to file a damage report			
22.3	Vendor system shall permit to file a preliminary claim			
	Vendor system shall permit to file a final claim			
22.4	Vendor system shall provide the capability to attach			
22.5	documents to the claims such as 1. AWB, HAWB			
	2. Copy of survey report3. Delivery order or proof of delivery			
	4. Packing list5. Copy of police report for pilferage or missing content6. Pictures of damages and anomalies			
22.6	Vendor system shall provide multiple file types for attachments like			
22.0	1doc 2xls 3jpg 4pdf			
22.7	5. any other Vendor system shall be able to attach pictures of the			
22.7	damages in the damage report for future use and when it matures into a claim.			
22.8	Vendor system shall have the ability to raise claims for multiple claims types such as 1. Damages 2. Missing or lost			
	3. Pilfered4. Delays5. Perished6. List any other.			
22.9	A claim shall be able to be raised by any participant on the AWB.			

	Shipment data should be able to be reused for claims and	
22.10	not have to reenter information.	
	Vendor system shall be able to receive claims from any	
22.11	external portal.	
	Claims UI (user interface) screens shall be able to be	
22.12	exposed through any website.	
	Claim reviewer shall have a checklist to review all the	
22.13	documents to validate a claim.	
	Vendor system shall have a multitude of claims	
22.14	communications templates for recurring use. Please list	
	the templates provided.	
22.15	Vendor system shall have the possibility on File Claim,	
	complains, fines and upload proof, Images etc.	
22.16	Vendor system shall have dashboard and Reports for	
	claims.	
23.0 Offe	er and Order Management	
23.1	Vendor system shall have facility for User Registration.	
	Vendor system shall have the ability for Guest user to	
23.2	access basic features.	
23.3	Vendor system shall have the ability for system to auto	
	default login station based on registration location.	
23.4	Vendor system shall be able on Offer Management.	
23.5	Vendor system shall enable Enquire for an offer/Flight	
	Availability with minimum details - origin, destination,	
	commodity, pieces, weight, date.	
23.6	Vendor system shall provide option to sort and filter offer	
	list.	
23.7	Vendor system shall view summarized offer details as per	
	the user profile.	
23.8	flights for airline offer, price, journey time, product	
23.9	Filter the offer result set - product, allowed transit points,	
	departure time, arrival time and others, wide/narrow body	
23.10	Sort the offer result set - Shortest, cheapest, min transit	
	time and others	
<u> </u>	<u> </u>	<u> </u>

23.11	Vendor system shall possible to Convert offer to order	
23.12	Vendor system shall have the ability for agent to do direct	
	booking instead of clicking on Offer All messaging	
	functions for creating booking will get into direct booking	
23.13	Order Management	
23.14	Vendor system shall generate order id (system generated)	
23.15	Vendor system shall create UNK bookings	
23.16	Vendor system shall modify/Retrieve order and add	
	additional data elements as required.	
23.17	Vendor system shall Cancel/Delete order	
23.18	Vendor system shall Book with minimal data elements -	
	pieces, weight, commodity description, ship by date/time	
	(optional), origin, destination	
23.19	Ability to do booking with SHC through normal process for	
	confirmation - configurable	
23.20	Track by AWB, Order ID and JRN No	
23.21	Track multiple shipments at a time (no is configurable)	
23.22	Display latest movement status including intermittent	
	milestones with history available additionally	
23.23	Display all time related information as local time or GMT or	
	my time zone - order of display to consider this e.g.	
	(STD/ETD/ATD)	
23.24	Display part shipments with movement status.	
23.25	View remarks added by agent during offer and order.	
24.0 AWE	B amendments	
	AWB information page should have separate sections for	
24.1	AWB number, Participant details, Rating details, Other	
	charges, Revenue, Total charges	
24.2	System should be able to net rate and prorate each AWB	
24.2	by interline and host proration.	
	by intertaine and nose proraction.	

	System should record the revenue by host currency, origin	
24.3	currency and destination currency.	
	A user should be able to print an AWB at any stage of the	
24.4	shipment journey to satisfy eAWB requirements where	
	required.	
	Post AWB amendment should result in auto generation of a	
24.5	CCA with the new charges.	
	The CCA information should be stored in history and be	
24.6	available in the integrated accounting system	
	immediately.	
	Be able to automatically capture or manually insert any	
24.7	type of other charges, terminal charges, taxes at origin	
	and destination as other charges.	
	Provision to attach photographs and scan copies of all	
24.8	shipment documents such as commercial invoice,	
	Packaging list, Certificate of origin etc. in the system at	
	any time of the shipment life cycle.	
	AWB information should be able to be captured from a	
24.9	user interface screen.	
-		
24.40	Ability to capture AWB Information through a FWB and	
24.10	XFWB message and also generate the FWB and XFWB as	
	and when required.	
	AWB information screen should be able to be exposed to	
24.11	an external portal or a .com page through an API.	
	Have AWD information should be able to be continued from	
24.42	House AWB information should be able to be captured from	
24.12	a user interface screen.	
	Does the system have the functionality to tally the HAWB	
24.13	pieces with the master AWB pieces and perform validations	
	and errors?	
	Ability to capture a HAWB through FHL or FZB message and	
24.14	where required be able to generate FHL message when	
	required.	
	Support mixed payment types such as part prepaid cash	
24.15	and part collect cash. Or transportation charges credit and	
	other charges cash.	
	Ability to VOID and UNVOID AWB with higher authority	
24.16	level.	
L		

	Ability to support various forms of payment such as	
24.17	prepaid cash / prepaid credit / charges collect / no	
24.17	charges / combination of PP and CC, partial prepaid and	
	partial credit etc. Credit card and other payment methods	
	available through payment wallets should also be made	
	available	
	Ability to integrate with online portal which is integrated	
	to local banks for online payments (Lanka online payment	
	gateway).	
	Advance payment for charges should be made possible	
24.18	where a customer deposits an amount and uses it for	
	freight and other charges when shipments are transacted.	
	System should be able to support volume calculator and	
24.19	conversion for individual piece dimensions.	
	System should also validate shipment piece dimensions	
24.20	with the aircraft door dimensions. If a piece is	
	incompatible system should either provide options to warn	
	and block accepting the shipment.	
24.21	Permission to amend AWB after verification - to be allowed	
	for specified users	
	Credit control system to be updated accordingly.	
24.22	Adhoc reference No, display in AWB	
24.23	AWB execution date should not be allowed to change by	
	standard users. Changes shall be done carried out with	
	higher authority.	
25.0 Rev	renue Planning	
	Setup of targets station wise, flight and route wise in the	
25.1	system using last year Data (yield, tonnage) and user	
	defined data	
25.2	Monitoring of Actual route, flight and station performance	
	against the targets.	
25.3	Dash board view of performance (actual against targets)	
	route wise, station wise, reports	
25.4	Separate details reports and summaries for Airlines,	
	Sectors, Flights, Agents, Commodities, SHCs, ect. for given	
	time and date period.	
<u> </u>	1	

25.5	Handling reports/charts including and excluding transshipments.	
25.6	Airside charges reports/ GHA invoicing	
25.7	Total VAT/SVAT monthly summery with the invoice details	
25.8	Offloaded / Manifested Cargo & Mail reports flight/Airline wise	
26.0 Ad	ditional features	
26.1	Recycling/re-using of AWB	
	Customer Airlines' AWB after a period of one year.	
	Host carrier SriLankan after a specified time period as per	
	the state law and company procedure	
26.2	Option to archive data and clear when required.	
26.3	Separate dash boards for Sales and Cargo Operations to monitor performance to suit senior Management and Operational level	
26.4	System shall have the ability to monitor system usage at	
	user level. Audit reports for usage of the system based on	
	given rights and modules accessed. System shall provide	
	audit report at user level to identify user performed activity with the details of who did, what, when.	
26.5	MIS tool to generate customized reports and Ability to create own dash boards to suit user	
26.7	Shipper and Consignee details to be printed fully on the AWB.	
	Ability to release to clear flown ULDs	
26.8		
26.9	Use of Various APIs, web services, customize XML for message exchange between Customs and other parties.	
20.7	To park the FHLs received before the corresponding FWB	
26.10	and re-process it after the FWB is processed.	
	Validation on AWB Stockholding Agent city and AWB Issue	
26.11	place belongs to the same country.	

handled carriers. 26.13 AWB execution date should be equal to or less than First flight date 26.14 Flight Schedule to be uploaded from Excel file and through web services. 26.15 Aircraft Registration & Location code to be made mandatory on DEP to avoid conflict in Rapid. There has to	
flight date 26.14 Flight Schedule to be uploaded from Excel file and through web services. 26.15 Aircraft Registration & Location code to be made	
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web services. 26.15 Aircraft Registration & Location code to be made	
26.15 Aircraft Registration & Location code to be made	
mandatory on DEP to avoid conflict in Panid. There has to	
mandatory on DEF to avoid conflict in Rapid. There has to	
be a link between Aircraft Registration numbers defined in	
masters of reservation system and accounting system.	
26.16 The AWB Issue place and City at the AWB Data page needs	
to be auto populated based on the logged-in User city.	
26.17 Possibility to release Manual and Automatic MFM and CFM	
messages to configured addresses.	
26.18 The Shipment Tracking to be enhanced with a tabular	
view, with details like number of pcs and wt. received,	
manifested, departed, arrived and located and delivered.	
26.19 Split Shipment Reassignment, Split ULD Reassignment and	
Group Assign to Lying list options to be implemented in the	
Flight Preparation Workbench screen.	
26.20 Export/Import Other Charges should be applied based on	
the Booking SHCs and not the SHC in the rate line. If the	
shipment has multiple SHCs and the same charge code	
applies to two or more of these SHCs, then the highest	
rate SHC Other Charge should be the one considered. If not	
explain the system behavior	
Possibility to schedule FBLs at pre-configured timings to be	
26.21 delivered.	
Is there any possibility to have SHC level configuration for	
26.22 web by which the Bookings with the defined SHCs will not	
be queued (NN) for confirmation?	
'Get Next' feature to be implemented in Web to populate	
26.23 the next available neutral document of the agent.	
26.24 There should be a provision to view the Users mapped to	
each User group and also a report which shows the details	
on User groups and Users mapping and the screens,	

	permissions and reports associated with those User groups	
	and users.	
	HAWB level Irregularity management.	
26.25		
	Ability to account Airside charges to the GHA revenue.	
26.26		
26.27	If a shipment has multiple SHCs and the full shipment is	
	arrived and located in a single location and the storage	
	charges is defined for one of the SHCs (can be DG also);	
	this storage charge needs to be collected upon delivery	
	based on the weight of the SHC stored in that particular	
	location.	
26.28	A validation to be introduced in UWS screen that the total	
	weight in a ULD should not be more that the Max. Gross	
	weight for that particular-ULD type.	
26.29	Possibility to process MFM and CFM messages from handled	
	carriers to enable automatic capture of CN38 and CBV	
	shipments of a flight.	
26.30	Data quality of AWB and other required data to be	
	validated at the closure of flight. System to provide a	
	warning to correct missing/incorrect data and then only to	
	allow flights to be closed/departed in system.	
26.31	Incoming FBL of Handled Carriers should be processed with	
	the flight status of MAN to facilitate last minute	
	Booking/acceptance.	
26.32	The Flight Finalization-Shipments' mismatch/irregularity	
	list to be created with the closure of flights. There should	
	be an option to send this Mismatch list to email/SITA	
	addresses. (irregularities such as MSCA, FDCA, MSAW,	
	FDAW, MHCA, DMGD preferably with an option to include	
	or not to include .	
26.33	The 'Reloading' charge type in Airside charges definition	
	to have an option to defined both 'Loaded from' and	
	'Loaded to' ULD types and charges defined based on this	
	combination.	
26.34	If the UWS weight deviation is more than 'x' % (the	
	required value is 2%, with an option to change this	
	tolerance limit at master level), this should get	

email/SITA addresses.	
26.35 Possibility to generate barcodes for DS (delivery	
Slip/Receipt/invoice) and CAN/FAN (Cargo Arrival	
Notice/freight Arrival notice).	
26.36 Apart from 'From Date' and 'To Date', From Time and To	
Time is required in Exports and Delivery Cashiers Summary	
reports.	
26.37 To get the Waiver detail report with filtering options	
(Import, Import GHA, Export)	
26.38 Need total S-VAT summery (this is a state custom tax)	
with monthly invoice details.	
26.39 Cargo Off loaded report.	
26.40 Transshipment cargo airline-wise statistics report.	
26.41 Agent wise report ex CMB total volume for a month.	
26.42 Data archive.	
26.43 Trigger XML format message.	
26.45 Off loaded and accepted and not flown cargo should be	
separated and consider for demurrage computation.	
Option to default Airside charges under chargeable weight	
26.46 and certain services under gross weight.	
26.47 Correct Import charges to be picked at delivery clearance	
base on the locations. For W/H transfers to validate actual	
sitting time of such locations.	
26.48 System should be web based and compatible for all type of	
browsers.	
Reservation, Pricing, Flight planning, Warehouse operations	
26.49 should be accessible through TABs and Mobile applications.	
Update Reservation data, WH acceptance base on web	
26.50 service messages of Acceptance system. CCA to be created	
automatically for FWB data variances against the	
acceptance web service message and system to update	
accordingly.	

27.0 Dash Boards 27.1 KPI Dashboard for Cargo Sales Management. 27.2 KPI Dash Boards for Cargo Operational Management 27.3 Dashboard for Cargo Duty Manager 27.4 Vendor system shall provide KPI Dashboard to monito individual user performance. 27.5 Dashboard for overseas Sales Management 27.6 Dynamic record of Transactions against flight capacity, booking performance, yield, total revenue and remaining availability.	
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booking performance, yield, total revenue and remaining availability.	
availability.	
20 O Davianus and Viold Hannesment	
28.0 Revenue and Yield Management Ability to define a Hurdle Rate and perform revenue	
28.1 management control by sector, product, cost etc. for a	
flight and date. A manual user overwrite should be	
permitted.	
To exclude contracts and allotments from revenue	
28.2 management control.	
28.3 Capacity/demand Forecasting.	
28.4 Bid Price Optimization.	
28.5 COST Model	
Facility to upload cargo load in tonnage and revenue into	
28.6 targets in a central location and configure the allocations	
flight wise.	
Summary Report on performance of POS-wise against	
budgets and last year actuals. Yield, Ratio's, variance and	
variance %.	
28.7 Optimization Options, overbooking etc.	
28.8 Impact on Available Space.	
28.9 Allotment Management.	
28.10 Business Intelligence Dashboard.	

Explain how revenue Accounting is done in your system. Do you support built in capability which will provide revenue Accounting capability within the system and enhance sale as proration is taking place within the system. Does your system have the flexibility to integrate with external revenue accounting system (RAPID). If UL need to cutover in phase approach and initially require integrating with Rapid for revenue accounting, do you still have the capability to support proration and revenue management within the system? Please explain how the integration will be done as Rapid is hosted inside UL data Center at CAK. Integrate the flown batch record and flown transaction record. Ability to send the AWB data along with the rating, Other charges details. Sends the CTM batch header and CTM transaction details. 29.8	29.0 Revenue Accounting System / Interfacing to existing Revenue Accounting System.			
Accounting capability within the system and enhance sale as proration is taking place within the system. Does your system have the flexibility to integrate with external revenue accounting system (RAPID). If UL need to cutover in phase approach and initially require integrating with Rapid for revenue accounting, do you still have the capability to support proration and revenue management within the system? Please explain how the integration will be done as Rapid is hosted inside UL data Center at CAK. Integrate the flown batch record and flown transaction record. Ability to send the AWB data along with the rating, Other charges details. Sends the CTM batch header and CTM transaction details. 29.7 Send the CCA data				
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29.6 charges details. Sends the CTM batch header and CTM transaction details. 29.7 Send the CCA data				
Sends the CTM batch header and CTM transaction details. 29.7 Send the CCA data 29.8				
29.7 Send the CCA data 29.8				
29.8				
Sends the charges collected at the destination for AWBs 29.9				
Sends the sales batch header and the transaction				
29.10				
Sends the flight schedule information				
29.11				
29.12 Integrate CBV and, PO Mail-CN38				
29.13 Refer attached Annex F for Cargo Revenue accounting requirements.				
30.0 Proration of Revenue				
Explain how the Proration Masters are configured? 30.1				

	Explain how Cargo flown revenue calculation take place		
30.2	within the system.		
31.0 AWE	3/Rate Verification		
	Explain how verification of AWB takes place in your		
31.1	system?		
	Confirmation of flown and sales data for accounting and		
31.2	billing. Ability to interface cash sales from reservation to		
	revenue accounting system.		
	Verification of flown AWB's within a set period, station		
31.3	wise for rates, weight, SHC, other charges, date of issue		
	(all AWB details)		
	After verification CCA should be issued only by Authorized		
31.4	users.		
	Dashboard view of all flown AWB's per station for		
31.5	verification.		
31.6	To generate report to get the details of verified but not		
	downloaded AWBs in Rapid.		
32.0 Inte	rface to Oracle EBS		
	Station sales. AWB Data to be integrated to Oracle finance		
32.1	in summery form.		
	Please explain how sales invoicing is taking place in your		
32.2	system. (At present, we use Oracle finance for billing).		
	If Oracle finance is used for Billing, Agent wise payments		
32.3	and invoiced details should be updated into Credit control		
	system real-time.		
22.00.1			
33.0 Sale	s Accounting		
	Diago ovalain how the billing and navement actilises are	<u> </u>	
33.1	Please explain how the billing and payment settlements take place in your system.		
33.1	take place iii your systeiii.		
33.2	Explain how Proration of revenue (freight, fuel and		
	security) take place within cargo system.		
	If the system is not supporting billing, Sales Data need to		
33.3	be integrated to Oracle finance real-time for Billing.		

	Oracle finance is hosted in-house Data center at CAK and		
	please Explain how integration will be done.		
34.0 Bu	siness Analytics		
34.1	Vendor system shall provide a BI tool		
	Explain how Business Analytics is used to provide MIS		
34.2	information to generate more revenue.		
	Vendor system shall be capable to provide rich analytics		
34.3	and visualization of data for management decisions.		
	Ability for a user to have a multi-dimensional view and be		
34.4	able to drill down to granular view? E.g. Day of the week		
	or time of the day.		
	Is it part of the standard packaged price or is there a		
34.5	separate price?		
35.0 Cu	ustom Interface	<u> </u>	
	I Diversity of the second of t	ı	
35.1	Please explain if your system has capability to integrate		
33.1	cargo Export/import Data with overseas customs with country specific interfaces directly. Ex. India, Bangladesh,		
	Europe, China, middle east etc		
	Cargo System should be integrated with Sri Lanka Customs		
35.2	to send import/export manifest, SL Custom use Asycuda		
33.2	system, hosted in Colombo to manage import and export		
	AWB Data and send cargo release notices through a XML		
	interface.		
	Ability to update delivery slip status with customs message		
35.3	"cleared", "detain", "inspection required" etc		
36.0 Tr	acking		
	Explain how your system support Tracking of end to end		
36.1	delivery of shipments, Online, mobile capability.		
37.0 Ac	cessibility and availability		

	Ability to provide a response times of below 1 second.	
37.1		
37.2	Ability to integrate with Active directory for login	
	authentication.	
37.3	Maintain user activity logs for all transactions.	
37.4	Key user activity logs for user account administrations.	
	Please explain if your system support facility to audit	
37.5	individual user activity functional level such as login	
	periods, Screens accessed, functions executed,	
	Transactions completed, period etc.	
	Please explain your system availability measure's.	
37.6	99.95% system availability is expected.	
	Please explain what level of disaster recovery available.	
37.7	Expect full disaster recovery facility.	
	Full compatibility with all major web browsers, such as IE,	
37.8	Chrome, Firefox, Netscape etc	
37.9	System Compatibility with all mobile, Tablet devices	
	Kiosk compatibility for ADF update, view Warehouse	
37.10	charges, delivery charges and Reservations.	
	Please explain how System and functionality uploads, new	
37.11	versions released? Do you need any system down time for	
	feature, product upgrades?	
	Please explain how Tariff rates uploaded to the system.	
37.12	The system should be able to provide download and upload	
	capabilities for Tariff Rates, Spot Rates, and Contracts,	
	Aggregates, and Participant Groups support tables using a	
	standard User Interface.	
	Please explain how the product version is maintained	
37.13	across all customers. Do you provide a common system for	
	all users and share all new features among them without	
	adding cost.	
37.14	Please explain how the solution is hosted. It should be	
	offered on a cloud as a SaaS.	

	Vendor should have in built monitoring mechanism to track		
37.15	issues, proactive component level monitoring system to		
	notify system failures and prompt corrective actions.		
	Please list down the system monitoring tools available and		
37.16	procedures in place.		
37.10			
27.47	Please describe system capability to eliminate system		
37.17	outages. Vendor should notify the customers proactively of		
	any potential system outages.		
	Please list down the last 12 months planned and unplanned		
37.18	system outages and reasons for the outages.		
	The Bidder should have at least more than two customers		
37.19	with full end to end cargo services. The bidder shall be the		
	owner of the product offered.		
	The vendor should not involve in Air cargo business that has		
37.20	direct or indirect impact to UL business.		
	Please provide at least three references where the solution		
37.21	is implemented.		
	Vendor must provide data integration capability with		
37.22	existing systems through FTP, Web Service, MQ, DB Link and		
	messaging.		
	System should be able to handle over 1500 concurrent users.		
37.23			
	System access should be independent of Desktop OS, Mobile		
37.24	device OS and browser types.		
	Database should be archived and still data is to be accessed		
37.25	online. Old AWB's should be able to be used after a year.		
	Vendor should have separate Development environment,		
37.26	Testing environment, Training Environment and a		
	Production environment? Please explain how they are		
	managed. All three environments should be identical and		
	periodically synchronized.		
	Explain the Data backup procedure and it should not have		
37.27	any impact to operations.		
	Please provide a schematic and design of all application		
37.28	components, infrastructure, database, middleware, etc.		
	and their relationship.		

	How do you monitor CPU utilization, and do you have any	
37.29	tools to monitor CPU, Host resource utilization?	
37.30	How many times unplanned system failure might happen on	
	average year.	
	What routine maintenance you do on the system and is there	
37.31	a system outage for the routing maintenance?	
	How do you provide technical support? Please explain.	
37.32		
	Explain your full project steps from project initiation to	
37.33	system cut over & estimated lead time of each step.	
	(Requirement study, customization, development, delivery,	
	Integration, implementation, training, testing and	
	acceptance)	
	Please provide last five full system implementations and	
37.34	time taken for the implementation.	
	Please explain your implementation methodology i.e. big	
37.35	bang or phased.	
	The system should offer standard browser based Graphical	
37.36	User Interface (GUI) to access the Integrated Cargo System.	
	System access should not require any download or	
	installation of software at the PC/workstation/Desktop and	
	support latest version of standard browsers. System should	
	be a thin client version.	
	All third-party software licenses and certificates required	
37.37	for the solution should be included in the offer.	
	The vendor must provide the Internet bandwidth	
37.38	requirement for 200 concurrent users and 1500 Named users	
	accessing the system without degrading performance. End	
	user response time of below 1 seconds for standard	
	transactions.	
	The system should not have any restriction on the number	
37.39	of users current or future.	

	Vendor must ensure Horizontal and Vertical Scalability of	
37.40	the offered system to meet the airline business	
	requirements and growth.	
	The system shall be IPv6 complaint	
37.41		
	Vendor must ensure that the data is encrypted in rest and	
37.42	transit.	
	System should have a comprehensive online help.	
37.43		
	There should be general system wide help as well as subject	
37.44	and screen-based help.	
	System should help users how to perform task.	
37.45		
	All new features and functions should be explained in help	
37.46	and kept online	
27.47	Help screens should be downloadable on demand	
37.47		
27.40	Please list the customers using your services	
37.48		
37.49	Do you provide website management services? Please	
37.49	describe the services provided. Cost involved.	
	Can you provide additional new services such as	
37.50	temperature tracking throughout shipment, cool room etc.	
	Describe in broad outline your approach to determine the	
37.51	cost of upgrades and future releases.	
	Does the system have a business rules driven capability to	
37.52	write rule changes for the airlines dynamic functional	
	changes?	
	Place list down the new innerstions your company has	
37.53	Please list down the new innovations your company has introduced to the market.	
	Do you use artificial intelligence and machine learning in	
37.54	any of your solutions? Has it been implemented? Please	
	explain.	
	explain.	

	Do you provide a solution for the transport and tracking of	1
37.55	pets and live animals? Please describe.	
37.33	•	
	What innovation has been developed for using weather	
37.56	data integration for transport planning?	
	What innovation has been developed for profitability views	
37.57	for sales and planners.	
38.0 Use	r Administration	
	The system must be integrated to authenticate users	
38.1	through an Active directory.	
	Vendor shall provide a roll-based access control mechanism.	
38.2		
	The system should be flexible to assign functional roles to	
38.3	individual users. Describe the end user roles and profile and	
	how they are administered.	
39.0 Hist	ory	
	The system should provide history audit trails of all	
39.1	transactions performed by user with details of the change,	
	location, user, time and date.	
	Vendor system shall provide history audit trails for	
39.2	1. Booking	
	2.AWB creation	
	3. Flight	
	4. All messages received on the flight and shipment	
	5. Attached documents	
	6. Piece ID history	
	7. HAWB history	
	8. Goods information history	
	9. Container history	
	10.Pricing	
	System shall provide Logs and audit trail of all master data	
39.3	creation and modifications with user ID and date and time.	
	It should include the old value and the new value.	
	System shall provide Logs and audit trail of all dynamic	
39.4	data such as reservations, operations data creation and	

	modifications with user ID and date and time. It should	
	include the old value and the new value	
	All AWBs, participants, attachments, rates etc. shall be	
39.5	stored in history and shall be able to view from a UI on	
	demand.	
	System administrator shall view the usage details real time	
39.6	and take a report on functional areas accessed by individual	
	users, Groups, transactions done by user for a period and	
	report unusual trends.	
40.0 C=	arrad Handling On anti-ma	
40.0 Gr	ound Handling Operations	
	System shall provide cargo ground handling functionality	
40.1	for both exports, import and transit cargo both for host	
	carrier and handled carriers. The functionality shall	
	provide ability to collect different charges applicable for	
	handling services.	
	Vendor system shall handle and integrate industry and	
40.2	IATA standard messages (ex: CIMP and XML) Please list the	
	message types under vendor response explain.	
40.3	Vendor system shall provide and support EDI, IGM, EGM,	
	MRN and etc with customs and any other statutory	
	agencies. Please list details under vendor response	
	explain.	
40.4	Vendor system shall support cash, Pre-deposit cash	
	accounts, credit accounts and advance payments for	
	ground handling services. Cashiering for both Exports and	
	Delivery with relevant state taxes.	
40.5	System shall provide flexibility for printing manifests in	
	many formats as required by the carriers such as	
	Separate manifest for Express shipments	
	Print ULDs in separate manifest	
	Separate manifest for Bulk	
	Separate page for each station etc.	
	Thru manifest	
40.6	System shall support to generate airside charges, Handling	
	Charges, ICH billing based on carrier wise, period wise,	
	charge type wise and total charges in a single report.	
<u> </u>		

40.7	Vendor system shall maintain charge types,	
	charges/amounts, Currency for export and	
	imports/delivery including ICH.	
41.0 Acc	eptance and Export	
41.1	Shipment weighing Data including the SHC codes and	
	volume to be captured at Cargo acceptance system (Cargo	
	Portal) to be integrated to the Cargo handling system and	
	change system status to RCS with warehouse acceptance	
	(reservation data to be updated base on weighing	
	system/acceptance message)	
	Creation of reservations based on carriers FBL.	
	Capturing of FFR & FFA	
	Capturing of FWBs & FHL from Customer carriers and	
	shippers/forwarders	
	Creation of reservations and warehouse acceptance	
	manually in the event of message failures.	
	Generate FOH	
	Vendor system shall cable on handling of Transshipment,	
41.2	Interline, RFS/Trucks and offloaded cargo shipments.	
	Ability to handle shipper buildup Units and ULD rate cargo.	
41.3	Vendor system shall provide the capability to perform load	
	planning?	
	Vendor system shall capable of handling cargo Build up,	
41.4	manifesting, AWB execution and HAWB Handling.	
	Vendor system shall capable of transferring of ELM, AZFW	
41.5	(Cargo and Mail) UWS, NTM/NOTOC Messages (trough web	
	service and direct) to SriLankan Airlines DCS System & other	
	DCS system (ground handling for other carriers)	
	Build-up ULD and Bulk Cargo data to be directly integrated	
41.6	to cargo Handling system through ULD weighing system	
	(Cargo Portal).	
	FFM, FWB, FHL, FSU, eCSD etc. to be generated after	
41.7	removing/adjusting offloaded Cargo and irregularities (with	
	the closure of the flight and base on real-time	
	milestones/movements).	
_		

	Validations;	
41.8	Maximum ULD weight limits to be checked at	
	buildup/manifesting, Aircraft door compatibility to be	
	verified for loose cargo, Embargo Notifications to be	
	checked at acceptance and buildup.	
	Mandatory AVI, DG, perishable checks to be verified at	
	acceptance and build-up.	
	UWS weight variance tolerance limits to be highlighted.	
	Capability of sending UWS/ NOTOC data to specific pre	
	defaulted addresses in airline wise. (For ground handling/to	
	handle other carriers).	
	To maintain IATA DG/NTM e-list to support DG and NTM.	
	To Validate the Data quality of FFM/FWB/FHL before	
	closure of flights	
41.9	Custom Data integration, (IGM, EGM), CDN - Cargo Dispatch	
	Note for acceptance .	
41.10		
	Generating of Barcode labels as per IATA standards,	
	Generating of Barcoded ULD tags.	
	Offloaded, not manifested cargo shipment details to be	
41.11	made available to CAPCON.	
	Ability to handle irregularity Shipments withdrawals and	
41.12	damaged cargo.	
	To handle freight charges and miscellaneous charges with	
41.13	cancellations and modifications (cashiering).	
41 14	Flight handling dock hazard with flight lands status at	
41.14	Flight handling dash board with flight loads, status, etc.	
41 45	To capture live animal (AVI), Perishable (PER) Temperature	
41.15	Control Cargo (TCR) and Dangerous goods (DG) check list	
44.44	and print.	
41.16	To generate offload/discrepancy cargo reports per flight,	
	Sector wise or time period.	
	To generate AWB to pdf format	
44.47	To generate manifest to pdf, Excel and xml format	
41.17	A flight should be able to be finalized by a user input.	
	At flight finalization system should be able to be	
	automatically	
	1. Flight closure	
	2. Generate customs messages	

	3. Generate FFM, XFFM, FWB, XFWB , FHL , XFHL, eCSD	
	Generate trucking manifests	
	5. Irregularity report	
	Can flight finalization be performed through messages such	
	as MVT and DEP etc.	
	Do you support volumetric scanners at Cargo Acceptance?	
41.18	Does system capable to generate Automated Acceptance	
	Declaration Form/Document (ADF) Generate through the	
	system?	
	1	
42.0 lmp	ports	
42.1	Vendor system shall be able to view inbound flight	
	summary and view the incoming loads to plan resources.	
	Reports to be generated to measure the efficiency of	
	operation.	
	Vendor system shall be able to arrive the flight/shipment	
42.2	at the destination manually or on automatically and	
	capture A	
	Capturing incoming FFM, FWB, FHL & eCSD to carry out	
	import functions.	
	Vendor system shall have ability to generate inbound cargo	
42.3	manifest with host and handle flights including consignee	
	name.	
	De-stuffing and maintain location (RCF)	
	system capable to suggest empty location at RCF.	
	Vendor system shall print of Barcoded Cargo Arrival notice	
42.4	and notify customers through email and SMS.	
42.5	Vendor system shall create, print, view discrepancies (such	
	as FDCA, MSCA , FDAW , MSAW , Damaged & surplus))	
	flight and carrier wise ,same to be notified to defaulted	
	addresses.	
	1. by station	
	2. by flight	
	3. by period	
42.6	Vendor system shall generate manifest for interline	
	transfer and terminal transfer shipments (TRM).	
42.7	Vendor system shall able to do shipments segregation (WH, Transshipment, UPB, Bonded WH transfers & etc.) in the system with available details	

42.8	Vendor system shall capable to found cargo (FDCA)	
	creation and handle.	
42.9	Vendor system shall capable to print, download separate	
	arrival manifest consignee/commodity/destination etc.	
42.2.11		
	ehouse Management	
43.1	Vendor system shall be able to support warehouse stock	
	verification (To view shipments lying in the warehouse	
	with the location and period.	
43.2	Vendor system shall be capable of performing warehouse	
	relocation.	
43.3	Vendor system shall be able to create different terminal	
	locations in the warehouse for storage such as exports,	
	imports, transshipments etc. The solution should be able	
	to be flexible allowing users to define their own local	
	structure. Locations should also be able to be created by	
	the nature of the cargo such as VAL / AVI / HUM / DGR /	
	COLD STORAGE / PER etc and specified charges to be	
	picked cargo clearance/delivery base on the location.	
	Vendor system shall be able to generate inventory list	
43.4	shipments location wise or by terminal area. Such lists	
	shall be able to action individually or as a group. System	
	shall be capable to provide warehouse empty location	
	details at any time.	
	Vendor system shall able to assign shipments to the flight	
43.5	or transfer to a flight from location inventory and vice	
	versa.	
	Vendor system shall have the ability to assign shipments to	
43.6	ULD or to a storage location and vice versa.	
	Vendor system shall capable to assign shipments to a work	
43.7	order and perform tasks such as	
	1. Locate freight in a warehouse location	
	2. Load into ULD	
	3. Breakdown imports etc.	
43.8	Vendor system shall able to view and print	
	flight/shipment/location history, notification details,	
	shipments pending for notification, AWB based enquiry.	

44.0 Casl	44.0 Cashiering		
	Vendor system shall accept payment and generate invoice		
44.1	for freight collect and pre-paid shipments.		
44.2	Vendor system shall accept payment at delivering cargo		
	and generate Delivery Slips/Receipts.		
44.3	Vendor system shall accept payment and generate		
	invoice/receipts for miscellaneous charges.		
44.4	Vendor system shall be able to provide functionality to		
	collect cash for non AWB transportation charges such as		
	animal containers, live animal fees, screening fees etc and		
	generate invoices/receipts.		
	Cashiering to be carried for cash, credit, & pre-deposit		
44.5	(Pre-Deposit - Be able to take an advance payment for		
	charge types and when transactions are performed to		
	deduct from the advance payment) .		
	Issues invoices/receipts.		
	Applicable charges to be captured automatically base on		
	the terminal tariff.		
	To allow multiple payments such as cash, pay orders,		
	credit cards, cheques and MCO.		
44.6	Online payments - Be able to integrate with banking		
	systems through APIs and able to share the warehouse		
	charges, when payment is done to a bank, System status to		
	be updated with date and amount to release cargo.		
	Be able to print receipts for online payments.		
	Cashier reports		
44.7	Individual cashier reports in shift wise for cash and credit		
	separately		
	Total cashiering report (cash, credit, Credit Cards		
	separately and Cash, credit & credit card) in shift-wise and		
	daily, weekly and monthly.		
	Breakdown of charges base on charge types		
	(Documentation, Handling, Storage, VAT & ETC) for any		
	given date parameter.		
	Cancelation summary.		
	Waiver and charges amended reports.		
	Separate report for state taxes (VAT & SVAT) .		

	Delivery summary with number of shipments, pieces, gross	
	& chargeable weight.	
	Credit customer reports for any given date parameter.	
44.8	Delivery cashiering to be carried out MAWB & HAWB level.	
	Cashiering to be carried for detained courier.	
44.9	System should have a bank Deposit Summary function.	
44.10	Display payments collected by station for each payment	
	type Cash, credit card, Cheque and MCO.	
	Generate invoice for miscellaneous charges.	
44.11		
	Maintain credit card details for a company.	
44.12		
	Maintain credit party details at station level.	
44.13		
	Maintain items for miscellaneous cashiering.	
44.14		
44.15	Calculate other charges.	
44.16	Cancel delivery order, delivery slip.	
44.17	Capture customs status updates/notifications (delivery	
	release order)	
44.18	Credit limit alerts to default for credit customers	
45.0 Deli	ivery	
45.1	To capture charges related to handling, demurrage,	
	Terminal charges and Taxes. To issue barcoded DO, delivery	
	order, delivery slips under MAWB and HAWB.	
	To handle cash, Credit, pre deposit, online payments and	
	credit card for customers and generate cashier summaries	
	accordingly. Invoice credit customers time specified	
	periods. Custom data integration to release goods. Reports	
	based on breakdown of charges, daily collections, taxes,	
	credit invoices, cancellations, charge waivers and	
	amendments.	
1		
	Delivery Data. POD capture. Bar coded delivery slips.	

	deconsolidation facility handling, and shipment tracking
	based on master and house. FSU/RCF, NFD, AWD, DLV, DIS,
	FAD.
	Generate terminal messages to operators based on
	deliveries. To
	Support and integrate with ASRS systems.
	Deliveries for full and part shipments covering both MAWB
	and HAWB.
	Ability to perform action on an AWB such as non-
45.2	deliverable, in customs, on hold, in bond movement, out
	for door delivery etc. Please list down all action that can
	be performed on an AWB.
	Does system support to do this action with RFID/ ASRS
	solutions?
	System should allow user (with appropriate privileges) to
45.3	add other charges while delivering AWB.
	Shipment should not progress (or be delivered) until
	required charges are collected.
45.4	Maintain broker / credit customers addresses, warehouse
	in the system.
45.5	Generate and Print delivery slip.
45.6	Cash pre-deposit option for payments
46. Trac	ing
46.1	Old and un-cleared cargo /mail handling.
	one and an one on go when he can go
46.2	MAWB/HAWB level discrepancies and Irregularities
	handling with sending system generated messages.
46.3	Handling reliability reports.
46.4	Does the system have a mechanism for user to know the
	progress of the shipment life cycle?
46.5	Does the life cycle tracking tool provide a real time view
	with color codes to know the status of the shipment?
46.6	Can the system provide tracking of shipments with
	1. An external view - to know what goes out to customers
	2. Internal view - a more detailed view of all the
<u> </u>	shipments progress.

46.7	Does the system provide real time tracking capability to	
	any external interface through a	
	1. Message	
	2. API interface	
47.0 ULD	Management	
47.1	Track and Maintain all types of ULD Inventory for host and	
47.1	handled carrier covering total network. OAL local	
	inventory. Maintain the condition of ULD.	
47.2	All types of ULD Inventory for handled carrier covering	
	total network. OAL local inventory. Maintain the condition	
	of ULD.	
47.3	All types of ULD Inventory for host carrier covering total	
	network with the status of ULDs. Maintain only the CMB	
	inventory for OAL including the status of ULD	
47.4	ULD Movement messages, LUC , SCM ,UCM - in & out	
47.5	ULD Stock Control Message (SCM) generate for airline wise.	
48.0 Mob	ility for Warehouse Operation	
48.1	Accept shipment in ULD / Loose / In house warehouse	
	pallets.	
48.2	Accept shipment in part and HAWB level.	
40.2	Accept silipilient ill part and navvb tevet.	
48.3	Display shipment details and booking status.	
48.4	Display time to departure for first flight.	
48.5	Check Regulatory requirement prior to acceptance.	
48.6	Display SHC codes and labels.	
48.6	Display SHC codes and labels.	

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48.7	Confirm Special cargo checklist capture.	
48.8	Capture security clearance details.	
48.9	Capture shipment dimensions.	
48.10	Capture shipment data thru barcode scanners.	
48.11	Capture of location / storage unit information thru scanners or BT beacons.	
48.12	Capture damage details.	
48.13	Upload images for damage records	
48.14	Relocate shipment and Relocate Storage unit	
48.15	Release shipment from storage unit to loose.	
48.16	Capture of location / storage unit information thru scanners or BT beacons.	
48.17	Display SHC codes and Labels.	
48.18	Indicate locations with special colours for DG and other SHC's	
48.19	Capture of ULD/ shipment information thru scanners or BT beacons.	
48.20	Search by ULD/Bulk to display shipments manifested in ULD/Bulk	
48.21	Search by Flight to display manifested ULDs / Shipments.	

48.22	Smart search by AWB number to display associated HAWB.	
48.23	Capture warehouse check-in details under MAWB or HAWB.	
48.24	Capture RCF for single/multiple shipment.	
48.25	Capture of location / storage unit information thru scanners or BT beacons.	
48.26	Delete RCF capture.	
48.27	Display connection flight with transit time.	
48.28	Display deconsolidation flag for Consolidation.	
48.29	Capture damage/Irregularity details.	
48.30	Display Flight Level pending 'ARR' shipments.	
48.31	View flight summary and Display time to departure countdown.	
48.32	View the shipments booked and ULDs assigned	
48.33	View ready and not ready shipments separately.	
48.34	View shipment information, location details and shipment priority.	
48.35	Display SHC codes and labels.	
48.36	Load/Unload single / multiple shipments.	
48.37	Load shipment pieces and auto split in ULDs	
48.38	Indicate shipments with special colours for DG and other SHC's	

48.39	Flight manifesting and update UWS.	
48.40	Highlight UWS deviations between manifest and actual.	
48.41	Capture damage/Irregularity details.	
48.42	Display ULD utilisation based on weight and volume.	
48.43	Search by delivery slip or AWB number thru scanners or BT beacons.	
48.44	Capture damage/irregularity details.	
48.45	Capture proof of delivery.	
48.46	Capture e-signature and customer ID image as proof of delivery.	
48.47	Query Shipments details from any screen under AWB.	
48.48	Display SHC codes and labels.	
48.49	View shipment itineraries and query loading details.	
49. Airsid	de ICH Billing	
49.1	To maintain airline-wise charges.	
49.2	Offloaded cargo report to be validated at calculating offloaded cargo charges.	
49.3	To generate Airside charges with AWB numbers. Airline -wise Charge type wise Total charges with summery report	

49.5 To have an option to integrate airside charges with Revenue and Finance systems. 50.0 Interface with Airline PSS System(Ex: Amadeus - Altea) 50.1 UWS, estimate(provisional) UWS messaging to Airline PSS - DCS with multiple intervals with predefined and manual intervals. 50.2 NTM to carry NOTOC details to Airline PSS System (direct - TTY, email / web service message) 50.3 NTM to be integrated with Airline PSS system through web service. 50.4 Capture AGM ,LDM, CPM and LDM messages from Airline PSS system. 51.0 Other Interfaces 51.1 Altea Departure Control System Update Actual weight for Load Sheet 51.2 Weight Bridge System integration	
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Update Actual weight for Load Sheet	
51.2 Weight Bridge System integration	
Shipments wise -Update actual weight for RCS	
ULD/BULK to UWS	
51.3 Custom Interface	
Upload Flight Manifest, shipment data and capture Good	
Release advice.	
51.4 Cargo Portal System	
Share FFM, FWB messages for Cargo acceptance.	
51.5 Revenue Accounting System	
Share cargo sales, verified Data to Rapid	
51.6 Oracle finance	
Share sales data with Oracle finance for invoicing	
51.7 Araksha Security charges System	
Should Share shipment details captured at acceptance.	
51.8 The proposed solution in terms of architecture must-have	
features for integration, using standard mechanisms like	
REST, SOAP or API. Explain the overall integration	
philosophy of your solution.	

51.9	Describe in detail how the solution can be configured	
	and/or customized to accommodate requirements that are	
	not part of its standard functionality and/or to add on new	
	functionality if required.	
51.10	Oracle Finance	
	Sales Data upload to OF for invoicing and Payment. Sales	
	Data upload to Credit Control System. Explain if you have	
	in built solution for invoicing.	
51.11	Araksha Security Charges System	
	Pass FWB, FHL data to collect security Screening.	
51.12	CCN- Cargo Community Network Interface	
	Share FFM, FWB, FHL data to be sent to overseas Customs	
	as per regulatory requirements for import cargo in India,	
	Bangladesh, China etc.	
52.0 Gen	eral Requirements	
	The Project include identification and recommendation of	
52.1	•	
32.1	an appropriate Solution, which fits the SriLankan Airlines	
	requirements and allows for future growth.	
F2 2	Proposed solutions MUST be "Off-the-Shelf", meaning that	
52.2	each solution is commercially available and requires no	
	further research or development and is part of an existing	
	product line with a field-proven operational history.	
	Supply of infrastructure, equipment, installation and	
52.3	testing, including any required interfaces and data	
	connectors are considered integral part of the overall	
	solution.	
	Provision of initial and extended warranties/licenses and	
52.4	technical support services (including detailed initial	
	acquisition costs and	
	SriLankan expect that the Solution to be functional and be	
52.5	fully integrated into existing architecture. The Vendor shall	
	provide sufficient training for a month up to ten SriLankan	
	Trainers and conduct the Training for first batch of key users	
	after the product is ready for deployment.	
	Solution and subsequent maintenance and support services	
52.6		
•	shall be valid for a period of 5 years from the agreement	

	Vendor must elaborate their overall strategy / vision for	
52.7	supporting proposed solution.	
52.8	Vendor must elaborate on their current solution maturity.	
32.0	·	
	Vendor must elaborate their solution roadmap over the	
52.9	next 2 - 3 years Describe key capabilities that will be	
	introduced with future platform / service releases	
	Vendor must provide onsite warranty, technical support at	
52.10	least for 3 months or until the product is fully stabilized	
	for smooth operation.	
	The product must provide role-based access control with	
52.11	enough granularities.	
	The product must allow administrators to define roles based	
52.12	on job functions and appropriate levels of access to	
	functionality.	
	All requirements within this RFP are considered important	
52.13	to SriLankan Airlines and most successful bid to comply	
	majority of requirements will be successful.	
	All AWB, HAWB, CN38, CBV, and claims details should be	
52.14	electronically moved to a Document Management system.	
	The supplier will deliver meaningful business-related	
52.15	Service Levels appropriate to the operations now and in	
	the future.	
	The supplier will maintain all necessary systems and	
52.16	processes to monitor and report on Service Levels for and	
	on behalf of SriLankan IT.	
	The Vendor is supposed to provide Service Levels for	
52.17	Incidents Reported, by UL Help Desk, as calls, Tickets	
	raised, or emails generated by SriLankan IT as below;	
	Severity 1 - Response time 5 minutes, Resolution	
	time 20 minutes.	
	Severity 2 - Response time 10 minutes, Resolution	
	time 40 minutes.	
	Severity 3 - Response time 15 minutes, Resolution	
	time 60 minutes.	
	Severity 4 - Response time 15 minutes, Resolution	
	time 180 minutes.	
	:	

	Repeated failure to meet this Service Level will allow	
52.18	SriLankan IT at sole discretion to terminate the Agreement	
	in part, or in whole.	
	The Supplier will perform and deliver to SriLankan IT a Root-	
52.19	Cause Analysis for any or all incidents that failed to meet a	
	Service Levels in any given period, or the generation of a	
	Severity 1 or Severity 2 Problem.	
	, ,	
	In the event of a Service Failure, the Vendor shall in	
52.20	addition to remedies available to SriLankan IT should	
	provide Service Credits.	
	All on site expenses related to project implementation,	
52.21	maintenance, and support should be borne by Vendor.	
	The Vendor is supposed to carry out comprehensive	
52.22	requirement study at site to identify business requirement	
	and any customization needed and signed off jointly with	
	customer.	
	Once the Product is finalized contract will be signed with	
52.23	all functionalities and deliverables attached as annexure.	
	How do you monitor cold rooms and Temperature probes in	
52.24	shipments?	
	What is the bandwidth requirement for a user?	
52.25		
	Data should be available throughout the period with ability	
52.26	to option to achieve data,	
	Data must be protected with full disaster recovery	
52.27	facilities. Please explain how you provide the services.	
	Do you provide complaint management system which is	
52.28	accessible through web to manager customer complaints	
	with POS based dash board and reports?	
	Please explain how you can track and report cold room	
52.29	temperature with shipment location in cold rooms?	
	Can you track and update temperature throughout a	
52.30	shipment? Please explain?	
	Do you have a solution to track dolly, trolley and ULD	
52.31	within cargo Terminal, CAK and immediate outside Apron	
	area?	

52.32	Please provide all the features already available in the product, even though not listed here as Vendor may have superior product and better way of doing things and we are flexible to adapt to new ways of doing things if that benefits	
	and improve productivity and operational efficiency.	
52.33	Vendor shall provide necessary test cases, support to populate master data and provide competent resource personal on site to carry out the User Acceptance tests for the product to be successfully tested and accepted by the user.	
52.34	Refer attached Annex D-for IT security compliance & Annex E for IT infrastructure requirements,	
52.35	If the Bidder is proposing for any minimum monthly payment commitments, the Bidder is requested to consider the reduced scale of operations of SriLankan Airlines due to the COVID-19 pandemic, and resultant underutilization of the Cargo Management System, which will continue till Dec 2022	

Annex D - IT security compliance/Information Security Checklist

Vendor response should be clearly mention as below. Existing functionality, New Customization, Not available, Chargeable, Optional Chargeable functionality etc.

Item No.	Information Security Checklist	Compliance	Remarks
A	Authentication & Password Compliance		
1	Role Based Access & Workflow Approvals (Segregation of Duties)	Y/N	
2	Active Directory (AD) Integrated (If Yes , please proceed to A-7)	Y/N	
3	Password age - 60 Days	Y/N	
4	Minimum password length - 8 Characters	-Y/N-	
5	Password change at initial login	-Y/N-	
6	Password Complexity	-Y/N-	
6.1	At least one 'UPPERCASE' character	-Y/N-	
6.2	At least one 'lowercase' character	-Y/N-	
6.3	Mixture of numbers and/or symbols	-Y/N-	
6.4	Account Lockout	-Y/N-	
6.5	Lockout after 5 unsuccessful attempts	-Y/N-	
6.6	30 minutes lockout duration	-Y/N-	
6.7	Password History - 8 Passwords	-Y/N-	
6.8	Availability of multiple-factor authentication (If Yes, please provide information in remarks)	-Y/N-	
6.9	Transfers authentication information through secure protocols (If Yes, please provide information in remarks)	-Y/N-	
6.10	Ability to display the time and date of last successful login, and any failed login attempts to user	-Y/N-	
7	Vendor shall support integration of solution with Microsoft Identity Manager for Identity & Access Management	-Y/N-	

В	Backups		
8	Scheduled configuration backups	-Y/N-	
9	Scheduled data backups	-Y/N-	
10	Backup retention period:	-Y/N-	
10.1	Financial data : for 10 years	-Y/N-	
10.2	Other data: 10 years minimum	-Y/N-	
С	Audit & Event Logs (for all user activities, included configuration changes)	ling administrative and privileg	ged user activities, and system
11	Application Audit Logs (including transaction logs)	-Y/N-	
12	Database Level Audit Logs	-Y/N-	
13	OS Level Audit Logs	-Y/N-	
14	Event Logs (including successful/unsuccessful login attempts)	-Y/N-	
15	Integration with McAfee Enterprise Security Manager for log correlation and management (recommended log format: syslog)	-Y/N-	
D	Encryption		
16	256 bit key encryption for data at rest and in transit.	-Y/N-	
17	Application services support enabling a public- key infrastructure (public key cryptography and digital signatures) (If Yes, please provide information in remarks)	-Y/N-	
E	Data Validation		
18	Input & Output Data Validation	-Y/N-	
F	Connectivity and Access Control		
19	Web applications enabled with TLS 1.2 certificates	-Y/N-	
20	Remote diagnostic and configuration port should be protected.	-Y/N-	
21	Ability to configure inactive Sessions timeout (for Application, Database, OS, Console) (If Yes, please provide information in remarks)	-Y/N-	
22	Ability to configure a Log-on banner	-Y/N-	

G	Dependent Systems and Services (if yes, please	e provide information on systems/services/ports in remarks)
23	Solution necessitates dependent systems & services	-Y/N-
Н	Vulnerability Assessment	
24	SriLankan Airlines will perform Vulnerability Scans at least annually and findings will be notified to vendor. If any vulnerability is found, vendor shall agree to apply security patches in mutually agreed timeline.	-Y/N-
1	Service Continuity	
25	Availability - 99.95%	-Y/N-
26	Recovery Time Objective - 1 hour	-Y/N-
27	Recovery Point Objective - 1 hour	-Y/N-
28	Vendor agrees to setup a local office or a competent local service provider to assist SriLankan Airlines in support queries or incidents.	-Y/N-
29	Signed Service Level Agreement including, and not limited to,	-Y/N-
29.1	Reflect Service Continuity objectives set forth above I-25 to I-27	-Y/N-
29.2	Defined Response Times and Resolution Times based on defined priorities	-Y/N-
29.3	Periodic service review meetings between SriLankan Airlines and the vendor	-Y/N-
29.4	Escalation Criteria for Incident Management to ensure performance of services under the Service Level Agreement	-Y/N-
29.5	Information about the licensing arrangements (for dependents systems/services), code ownership and intellectual property rights related to the vendor's products/ services	-Y/N-
29.6	Service Credits, penalties for failing to meet performance of services under the Service Level Agreement	-Y/N-
J	Right to Audit & Monitor	

30	Vendor/Service Provider agree that performance of the Services will be subject to monitoring by SriLankan Airlines.	-Y/N-	
31	Vendor/Service Provider agree to keep accurate and complete records and accounts pertaining to the performance of the Services. Upon no less than seven (7) days' written notice, and no more than once per calendar year, SriLankan Airlines may audit, or nominate a reputable firm to audit, records relating to performance of vendor/service provider under the Service Level Agreement, during the agreement period and for a period of three (03) months thereafter.	-Y/N-	
32	If Vendor/Service Provider obtains third party services by means of outsourcing or subcontract, Vendor/Service Provider is required to ensure such activities maintain applicable records to reflect the services agreement with SriLankan Airlines and will be subject to audit/monitor as set forth in J-31 & J-32 above.	-Y/N-	
K	Licensing Requirements		
33	Does the solution necessitate additional licenses for third party components/services? (If Yes, please provide information in remarks)	-Y/N-	
-	(·······) p		
34	If solution necessitates additional licenses for third party components/services, please state if such licenses are included in the proposed solution? (If No, please provide details of additional licenses required from SriLankan Airlines)	-Y/N-	
34 L	If solution necessitates additional licenses for third party components/services, please state if such licenses are included in the proposed solution? (If No, please provide details of additional licenses required from SriLankan Airlines) Legislative, Standards & Regulatory	-Y/N-	
	If solution necessitates additional licenses for third party components/services, please state if such licenses are included in the proposed solution? (If No, please provide details of additional licenses required from SriLankan Airlines)	-Y/N- -Y/N-	

Annex E - IT INFRASTRUCTURE REQUIREMENT

1.0 NETWORK REQUIREMMENT

Following information need to be provided.

- 1 user and multiple user bandwidth requirement to access the application
- Minimum and maximum latency requirement end to end (Client to server communication)
- Destination IPs to check the latency from UL
- Destination IPs, URLs and ports to be opened from firewall
- The application is a client installation or web browser based?
- Application can be accessed from a proxy?
- Connectivity and session flow diagram need to be provided.
- Application can be accessed via internet or requires site to site connectivity (VPN or MPLS)?
- Compatible with Microsoft Active Directory authentication

2.0 WEB HOSTING ENVIRNMENT

Operating Systems: Redhat Enterprise Linux 6.5 and Above / Windows 2012R2 and Above)

Web servers : IIS 7.5 (.Net framework), ASP .NET 4.5 and 4.7

Set of Web servers are load balanced with Windows IIS load balancing. Majority of the servers are virtualized with VMware or Hyper-V technologies.

3.0 RDBMS

Database Environment uses mainly two RDBMS, Microsoft SQL Editions and Oracle Editions. Oracle version is Oracle 11g R2. MSSQL versions are 2014 SP2 and above.

4.0 FIREWALL

The security gateway for SriLankan corporate network is the corporate Firewall. All the external connectivity to the corporate network and Internet services must access through the firewall. All web application access is provided through a web application firewall.

5.0 MS EXCHANGE SERVER ENTERPRICE

SriLankan Airlines have hybrid setup in the exchange service. Most users are running on Microsoft O365 cloud platform. However, subset of the users still based on on-premise services which are running on Windows 2012R2 & Exchange 2013(SP1) in cluster Environment.

6.0 USER LOGIN AUTHENTICATION

User logins are authenticated against Microsoft Active Directory set up in SriLankan Airlines Ltd.

7.0 SYSTEM INTEGRATION

The system should have the capability to integrate with the systems at SriLankan Airlines that are hosted outside the company and some deployed internally. The integration process shall be applicable through DB links and web services.

8.0 DESKTOP ENVIORNMENT

- Internet Explorer 11.0 and above
- Windows 10 (mandatory)
- Windows 8.1
- Windows 7
- Microsoft Office 2013 and above
- Virtual Desktop Infrastructure. VMware Horizon View Client. (zero client/thin client)
- Java 8 and above
- Standard desktop configurations (CPU: Intel Core I3 /RAM: 3 GB)
- Any hard disk requirement exceeding 300MB shall consider hard disk upgrade for client devices

Annex F - Cargo revenue accounting requirements

Please find below the existing Cargo revenue Accounting system feature list. Cargo Management System shall have the below features if revenue accounting features are built in to the system.

Item #	Functional Requirement	Compliance Y/N	Vendor Response
			Explain
1.0 Interf	ace		
	Listing of information to be interfaced from the reservation		
1.1	system		
	Form of interface. (data files or direct population)		
1.2			
	Error Listing		
1.3			
	Corrective Action for given Errors		
1.4			
1.5	Explain the process of Transferring data to Revenue Accounting		
	System		
	•	•	•

2.0 Flight Packet Logging			
	La theorem the chief contains for flight and the contains of		
	Is there a tracking system for flight packets receiving from		
2.1	stations? If so please explain.		
2.2	Actions to be taken on missing flight packets.		
3.0 Cargo	Flown Processing		
3.1	Explain the process of capturing flown revenue in the system		
3.2	Explain how system is tallying flown transactions captured with		
	the flight details		
	Ability to prorate AWBs (both own and other airline) based on		
3.3	Factors, Special Proration Agreements, trucking agreements and		
	Adhoc rates? Explain the process.		
	name rates. Explain the process.		
3.4	Availability of work list for balancing flight details.		
3.4	Availability of work list for balancing right details.		
3.5	Ability to auto capture net Rates for AWBs.		
	7. W. W. S. C. W. S.		
3.6	Ability to Auto calculate AWB Commission.		
3.7	Listing of Exceptions and the respective corrective actions		
3.8	Ability to capture FOP details		
3.9	Ability to apply taxes. Please explain the process and		
	accounting.		
3.10	Ability to verify and compare Yields of individual sectors.		

3.11	Ability to account Courier Baggage Vouchers. Please explain the process.	
3.12	Process of handling Duplicate AWBs.	
3.13	Quality checks available for flown accounting.	
3.14	Availability of Flexi Accounting.	
3.15	Ability to account Flown revenue by Point of Origin and point of sale.	
3.16	Ability to account Flown revenue by Point of Origin and point of sale	
3.17	Ability account Flown revenue on daily, weekly fortnightly and monthly basis.	
3.18	Listing of Flown Accounting Exceptions and their respective corrective actions.	
3.19	Outward Prime Billing generation process on carriers	
3.20	Outward Billing Process.	
3.21	Ability to retrieve OBL invoiced amounts carrier wise.	
3.22	Explain the JV generation process	
3.23	Please list all the reports available.	

4.0 Trucking Charges Accounting			
4.1	Explain the basis of trucking computation.		
4.2	Ability to define trucking rates on weight breaks.		
4.3	Ability to capture adhoc trucking rates for AWB proration		
4.4	Ability to capture zero trucking rates in proration.		
4.5	Explain the process of trucking accounting and JVs generated.		
4.6	Work lists available.		
4.7	Control reports available.		
5.0 CTM Ac	ccounting		
5.1	Ability to capture Cargo Transfer Manifests in processing.		
5.2	Ability to auto create CTMs in the system		
5.3	Processing of CTMs processing and accounting.		
5.4	Work lists available		
5.5	Listing of Exceptions and their corrective actions.		
6.0 GSA c	6.0 GSA commission Payment and Accounting		
6.1	Ability to compute GSA commission on revenue (freight and other charges) in the system based on flat rates.		

	Ability to compute GSA commission on revenue (freight and	
6.2	other charges) in the system based on conditions.	
	Ability to generate GSA commission credit notes in the system.	
6.3		
6.4	Adjustments to the GSA commission already paid	
0.4	Availability of reports to get details in analyzing the GSA	
6.5	commission payment.	
7.0 Acc	ounting of Incentives	
7,67,66		
7.1	Ability to file incentive agreements in the system.	
7.2	Explain the process of Computation of incentives in the system	
7.3	Ability to Interface incentive agreements	
7.4	Ability to generate Incentive credit notes in the system.	
8.0 Han	dling Fee	
8.1	Ability to file handling agreements in the system.	
8.2	Ability to interface handling agreements in to the system.	
8.3	Explain the process of computation of handling charges in the system.	
8.4	Explain the process of Handling fee accounting and JV generation in the system.	
9.0 Oth	er charges proration	

9.1	Ability to prorate Other charges at sector level.
9.2	Ability to account Other charges revenue route wise.
9.3	Ability to do Other charges suspense reconciliation
9.4	Ability to Other charges Write Back accounting
9.5	Reports available
10. Import	t sales processing
10.1	Ability to bill charges collect AWBs at destination.
10.2	Ability to enter and account import collections manually in the system.
10.3	Ability to interface Import Collections from CASS or reservation system.
10.4	Listing of Exceptions and corrective actions
10.5	Explain the process of Import Collection Accounting
10.6	Ability to generated Import Collection Invoices in the system
10.7	Ability to reconcile Import Collections in the system.
10.8	Actions available for import collection not received or short collection
10.9	Explain the process of Import Billing Accounting

10.10	Explain the process of Prime Import Billing Accounting		
11. Export	11. Export Billing		
11.1	Ability compute rates in the system.		
11.2	Ability to compute Discount & commission in the system.		
11.3	Ability to compute Other charges due carrier in the system.		
11.4	Listing of Exception and their corrective actions.		
11.5	Ability to trigger AWB Rate Audit function in the system.		
11.6	Ability to auto create Billing Records in the system.		
11.7	Ability to auto create Billing Calendar's in the system.		
11.8	Ability to bill and account based on different Form of Payment in the system. Please explain.		
11.9	Ability to compute Other charges due agent		
11.10	Ability to compute and process Agent remuneration in the system.		
11.11	Ability do Tax computation and accounting in the system.		
11.12	Ability to create Performa Invoices in the system.		
11.13	Ability to auto Confirm of Billing records in the system.		

11.14	Ability to do Manual Actions on billings	
11.15	Ability to get details of billing records	
11.16	Explain the process for Cancelled shipments and void AWB.	
11.17	Explain the process of Service Cargo AWB accounting.	
11.18	Ability to auto generate CASS files in the system based on pre- defined parameters.	
11.19	Ability to overwrite AWB Master data in the system. List down the instances.	
11.20	Ability to adjust Revenue already accounted in the system. List down the instances.	
11.21	Ability to delete billing records in the system.	
11.22	Ability to direct Bill non-CASS agents in the system.	
11.23	Ability to Format invoices based on different formats.	
11.24	Ability generate Non CASS invoices in the system and forwarding the invoices through auto generated e mails.	
11.25	Ability to generate invoices for Non agents.	
11.26	Ability to Hold system generated invoices.	
11.27	Ability to Interface invoices.	

11.28	Ability to Bill CASS agents.	
11.29	Ability to create Audit trails for invoices	
11/30	Ability to Print Invoices /Credit Notes and Jvs with details	
11.31	Ability to process Export Billing for CCAs/DCMs.	
11.32	Ability generate Non CASS invoices in the system and forwarding the invoices through auto generated e mails.	
12. Export	t Sales	
12.1	Ability to log Sales/Refund reports in the system.	
12.2	Ability to Interface sales from CASS and reservation systems.	
12.3	Availability of Work lists.	
12.4	Ability to do manual Data entry and accounting in the system.	
12.5	Ability to Capture refund data manually.	
12.6	Ability to capture CCA Data. Please explain the process.	
12.7	Ability to get the details of Sales Not reported from the system.	
12.8	Ability to auto generate Auto Sales.	
12.9	Ability to generate Audit trail in the system.	

	ì	
Ability to generated CASS billing file in the system.		
Ability to Match sales vs Flown data.		
Ability to Sales based adjustment to flown revenue.		
Ability to Overwriting Master data with CCAs.		
Process and generation of CCA/DCM entries.		
Ability to retrieve CCA Details.		
Ability to account Changes through CCAs.		
Ability to do Sales Tax computation and accounting.		
rt Settlements		
Ability to Interface the paid data file in to the system.		
Ability to Manually Capture Settlement details.		
Explain the Process of Settlement accounting in the system.		
Explain the Actions on Outstanding amounts.		
Explain the process of Settlement Accounting.		
Ability to do Adjustment Accounting in the system.		
Ability to do Queries on Settlements.		
	Ability to Sales based adjustment to flown revenue. Ability to Overwriting Master data with CCAs. Process and generation of CCA/DCM entries. Ability to retrieve CCA Details. Ability to account Changes through CCAs. Ability to do Sales Tax computation and accounting. Ability to Interface the paid data file in to the system. Ability to Manually Capture Settlement details. Explain the Process of Settlement accounting in the system. Explain the Actions on Outstanding amounts. Explain the process of Settlement Accounting.	Ability to Sales based adjustment to flown revenue. Ability to Overwriting Master data with CCAs. Process and generation of CCA/DCM entries. Ability to retrieve CCA Details. Ability to account Changes through CCAs. Ability to do Sales Tax computation and accounting. Ability to Interface the paid data file in to the system. Ability to Manually Capture Settlement details. Explain the Process of Settlement accounting in the system. Explain the Actions on Outstanding amounts. Explain the process of Settlement Accounting.

13.8	Available Reports on Settlements.		
13.9	Details of SOA Statement in the system.		
14. Charge	es Correct Advises (CCA) Accounting.		
14.1	Ability to create CCAs in the system.		
14.2	Ability to interface CCAs in the system.		
14.3	Explain the CCA application process.		
14.4	Explain the CCA Processing and accounting process in the system.		
14.5	Ability to do revenue Adjustments on CCAs.		
14.6	Ability to create Outward Interline billing adjustments based on CCAs.		
14.7	Ability to do Inward Interline Billing Adjustments based on CCAs.		
14.8	Exception listing and corrective actions.		
15. Manua	al Invoice/ Credit note generation		
15.1	Ability to create manual invoices/ credit notes and JVs in the system.		
15.2	Available reports.		
16.System Reconciliations			
16.1	List of system reconciliations available in the system.		

16.2	Explain the process of Reconciliations'			
16.3	Listing of Reasons for pending items.			
16.4	Listing of Corrective Actions on pending items.			
17. Cargo	Write back			
17.1	Ability to write back open sectors after a given period of time.			
17.2	Explain the basis of identification process.			
17.3	Explain Write back accounting process and JVs generated.			
18. Write	Off Process			
18.1	Analysis process of suspense account balances.			
18.2	Explain the basis of AWBs identification for the Write off.			
18.3	Listing of exceptions and corrective actions.			
18.4	Explain the process of write off accounting.			
19. Archiv	19. Archival Process			
19.1	Availability of archival process for AWBs in the system.			
19.2	Explain the basis of identification of AWBs to the archival process.			

19.3	Availability of details of AWBs identified for archival process.
19.4	Options available to Force Identification.
19.5	Ability to Delete identified data.
19.6	System checks available.
19.7	Ability to view archived data.
19.8	Ability to recapturing Data for archival process.
19.9	Facility to transfer and retrieval data.
19.10	Identification and Blacklisting unutilized AWBs
19.11	Archival of Blacklisted AWBs
20.Stocks	
20.1	Stock Creation Process
20.2	Stock Transaction process (Issue/Transfer/Return)
20.3	Blacklisting/Voiding stocks
20.4	Stock check at controlling location level
20.5	Handling of duplicated AWBs

20.6	Stock Check	
20.7	Reports and queries	
20.8	Managing Sub locations for a territory	
21. P.O m	ail	
21.1	Is there a tracking system for flight packets receiving from stations? If so please explain?	
21.2	Actions to be taken on missing flight packets.	
21.3	Ability to enter transaction data manually.	
21.4	Availability of an interface from reservation system.	
21.5	Explain how system is tallying flown transactions captured with the flight details	
21.6	Ability to prorate P.O mail documents Explain the process.	
21.7	Availability of work list for balancing flight details.	
21.8	Listing of Exceptions and corrective actions.	
21.9	Explain the Mail Accounting Process	
21.10	Availability of GPA Billing function	
21.11	Ability to verify billing records.	

21.12	Explain the process of handling Mail Bags rejections.		
21.13	Explain the Mail Inward Billing process.		
21.14	Ability to Inward Billing File Loading		
21.15	Ability to Inward Billing Detail Capture		
21.16	Ability to Capture Rejection Transactions		
21.17	Availability of Inward Billing Work list.		
21.18	Ability to Confirm Accepted and rejected values in the system.		
21.19	Ability to Confirm Accepted and rejected values in the system.		
21.20	Ability to generate Rejection Invoices.		
21.21	Ability to reconcile control accounts.		
21.22	Explain the process of accounting of open sectors.		
22. Dashboards			
22.1	Dashboards required to view MIS information's		
23. Interli	23. Interline Billing		
23.1	Interface Requirements.		
23.2	Download cargo IS IDEC files to the Revenue Accounting System		

23.3	IATA Form 3 File Upload to the Revenue Accounting System.	
	Ability to manually evaluate coupon/rejection memo/billing	
23.4	memo/credit memo wise billing from other airlines.	
23.5	Interline EMD handling (i-EMD).	
23.6	Auto Batch Creation for inward billings made by the other	
	airlines.	
	System evaluation of AWB/rejection memo/billing memo/credit	
23.7	memo wise billing from other airlines based on reference data	
	filed in the Revenue Accounting System.	
	Create Cargo Prime & Rejection IS IDEC file weekly in order to	
23.8	submit to SIS.	
	Ability to create batches manually for non ICH invoices.	
23.9		
23.10	Ability enter coupons manually for batches.	
23.11	Ability to raise billing memos & credit memos manually.	
	Ability to file cargo Special Prorate Agreements, Trucking	
23.12	Agreements & Ad-hocs.	
	Ability to have tri-party settlements (uplifted AWB owned by one	
23.13	carrier & invoice to be raised to another 3rd party)	
	Ability to see AWB utilization & sequence of rejection stages of	
23.14	the AWB (billing history)	
	Ability to manually evaluate coupon/rejection memo/billing	
23.15	memo/credit memo wise billing from other airlines	
24. Repor	ts	
24.1	List of dates to which import CC accounting to be done.	
24.2	Flown Accounting exception report.	
24.3	Reconciliation reports for suspense accounts.	
24.4	Interline provision report.	
24.5	CC AWBs awaiting for transfer details.	
24.6	List of CC AWBs for which CTMs not logged/CC bill not done.	

24.7	Hanging master Data Details of interface.
24.8	Listing of pending AWB details
24.9	Cargo sales control reports
24.10	CCAs with credits to agents
24.11	CCA AWBs collection made requiring manual action
24.12	AWBS with CC collection variance exceed tolerance
24.13	CC Collection statements not accounted.
24.14	Listing of CC AWBS billed but not collected, by month.
24.15	Report to track manual action on CCAs having exceptions.
24.16	List of AWBs with amended Billing records.
24.17	List of CC AWBs which collection made but not invoiced.
24.18	CCAs logged for change in MOP.
24.19	Mismatch Report between CCA and CCA sales.
24.20	Manual action on CC Billing adjustments.
24.21	Detail on agent revenue performance
24.22	AWB stock query.
24.23	Invoice/Credit note/Receipt printing
24.24	Journal voucher printing
24.25	List of manual financial documents
24.26	List of unposted financial documents
24.27	List of accounting entries
24.28	Listing of Currency Rates Master
24.29	Report on Cargo revenue by country of sales
24.30	Route wise flown revenue report
24.31	Cargo yield monitoring
24.32	Agent performance –incentives report
24.33	List of AWBs uplifted for a flight/Airport

24.34	Sales transaction for a range of AWBS
24.35	Service AWBs uplifted
24.36	Cargo Flown revenue with origin and destination details
24.37	List of CC AWBS
24.38	List of CC AWBs that have to be reported in CASS/CNS
24.39	CCAs raised in EB period on sales period AWBS
24.40	Cargo Correction advise report
24.41	CCA sales vs Flown
24.42	Excel download for AWB other charges due carrier
24.43	Listing of other charges provision
24.44	Cargo flown sector revenue yield report-excel download
24.45	Service AWBs Revenue yield report- Excel download
24.46	Service AWBs Revenue Summary
24.47	Summary of uplifted AWBs by flight
24.48	Agent wise cargo sales statistics
24.49	AWBs uplifted on specific sectors and point of sales
24.50	Listing of selling location masters
24.51	AWBs manifested but master data not captured
24.52	Cargo Revenue yield report document level- excel download
24.53	Cargo Sales reconciliation age analysis report
24.54	Cargo Sales Write Back identification report
24.55	Sales batched pending batch level accounting
24.56	Sales batches without transactions
24.57	Mismatch between sales batch header and transaction
24.58	Sales batches pending for accounting
24.59	Unbalanced batches committed for transaction accounting
24.60	Summary of Cargo sales/refund batches

24.61	Revenue adjustments/ exchange difference details
24.62	Documents outstanding report/aging report
24.63	Provision Jvs for which reversals not passed
24.64	Cargo outstanding document history
24.65	GST on agent billing
24.66	ISS-TAX report
24.67	CASS download error list
24.68	CASS agent exception report
24.69	Sales not accounted for utilized documents
24.70	Sales reports not received
24.71	Sales batches not closed
24.72	Sales batches without transactions
24.73	Listing of batches marked as nil sales
24.74	AWB Form of payment details
24.75	AWBs issued with staff discount
24.76	Void AWBs
24.77	List of AWBs sold during the period
24.78	AWBs accounted under specific account codes
24.79	Flown OCDC and Sales OCDC comparison
24.80	CCAs issued more than 6 months after AWB issue
24.81	CCAs logged for which CCA sales has not captured
24.82	CCA issue details
24.83	Blacklisted AWBs
24.84	Sales not reported AWBs
24.85	Cargo flown quality report
24.86	Cargo Yield report
24.87	Listing of trucking rates

24.88	Cargo flight packets received but not logged	
24.89	Mismatch between flown batch header and transactions	
24.90	Summary of cargo flown batches	
24.01	Cargo Flight packets received but not batched	
24.92	List of AWBs pending for proration	
24.93	AWBs on which special rates applicable	
24.94	AWBs which gross rate mismatch	
24.95	AWBs with invalid location code	
24.96	List of documents in a flown batch	
24.97	Team performance in a proration activity	
24.98	AWBs with trucking charges	
24.99	Audit trail report	
24.100	Cargo Prime IB Transaction Accounting JVs	
24.101	IB Knock off Values Report	
24.102	Cargo Rejection IB Accounting JVs	
24.103	Cargo Outward Charge Memos JV Audit Trail	
24.04	Rejection Billing - Rejection Memo (Inward)	
24.105	Outward Charge Memo Report	
24.106	Correspondence Memo	
24.107	Cargo Inward Billing Control Report – Report to Indicate status of	
	cargo inward billings in different stages of workflow for a period	
24.108	Cargo Batches Created, But Not Accounted	
24.109	List of Special Prorate Agreements with Effective Dates	
24.110	Blocked invoice Report	
24.111	Statement of Invoices Raised for Non-ICH Airlines	
24.112	Reconciliation Report for Outward Billing Suspense	
24.113	Inward Billing JV Document Level Report	

24.114	Financial Transaction Audit Trail Report Account Wise			
24.115	Cargo Inward Billing Incoming Invoice Report			
24.116	Cargo Reconciliation Age Analysis			
24.117	Inward Billing Provision			
	inward Siming Frevision			
24.118	Cargo Inward Billing Rejection Invoices vs. Memo Comparison			
24.119	Cargo Inward Billing Prime & Rejection Mismatch Report – Form			
	3 vs. Form 1			
24.120	Cargo Inward Billing Prime & Rejection Mismatch Report – Form			
	1 vs. Batch Header			
24.121	Cargo Inward Billing Prime & Rejection Mismatch Report – Batch			
	Header vs. Transactions			
24.122	Rejection Memo Outgoing			
24.123	Rejection Memo Outgoing Listing			
24.124	List of Trucking Agreements with Effective Dates			
24.125	1. Cargo flown detail report (including Month of Uplift, Flight Date, Flight No, Flight Type, Route Code/Product Code, Aircraft Type, Aircraft Reg. Number, Closing Month, From Sector, To Sector, Flight Applicability, Truck indicator, Carrier, Document No, Gross Weight in Kgs, Chargeable Weight in Kgs, No of Pieces, Part shipment No, Origin Station, Destination Station, MOP Freight, MOP others, AWB Type, Original Issue (Sale) City, Original Issue (Sale) Country, Original Issue (Sale) Region, Original Issue (Sale) Date, Original (Sale) Location, Original (Sale) C/L, Issue Country, Issue city, Region, Issue Date, Location code, Controlling Location, Route, Currency, Gross Revenue, Discount, Net, Commission, Net-Net, ORC, Amounts under all Other charges codes, Total Other charges, Nett Due to UL (Nett+OCDC), Sale Currency/USD for OAL, Exchange Rate, Rate Applied, Rate ID, Proration Type, SPA/Proviso Number, AWB Yield, Sector Yield, Source Type (Flown / Adjustment), Adjustment Type, Revenue Product Group Code(GEN1120), Cost Centre, Flight Region Code, Gross Revenue(Sale Currency), Net (Sale Currency), Commission(Sale Currency), Net Net(Sale Currency), Total			

	OCDC(Sale Currency), Nett Due to UL (Nett+OCDC) in Sale Currency, International/Domestic Indicator, Unit, Dimension, Volume, Commodity Code, Commodity Description, Special Handling Codes, Origin Flight Date, Shipper Name, Consignee Name, Air Distance (KM), Air Distance (Miles), RTKM, RTM, Freight/Express, Check Digit, Create Date)	
P. O. Mail	Report	
24.126	Listing of open/unbalanced/closed mail batches	
24.127	Error report for mail	
24.128	Statement of weights	
24.129	List of mail bags not yet billed/ route not completed	
24.130	Mail document detailed account	
24.131	List of documents for an invoice	
24.132	Listing of invoices generated	
24.133	Mail invoice printing	
24.134	List of AV 7 for a flight	
24.135	Mail document detailed account-UPU format	
24.136	Mail integrity check	
24.137	Mail revenue with origin and destination details	
24.138	Mail night batch commit error report	
24.139	Billing error report	
24.140	List of duplicated documents	
24.141	Invoice/Credit note/Receipt printing	
24.142	Consolidated invoice printing	
24.143	List of GPAs not billed	
24.144	List of mail interline provisions	
24.145	List of mail packets logged but not batched	

24.146	List of batched closed not accounted	
24.147	Mail accounting audit trail	
24.148	Mail billing suspense reconciliation report	
24.149	Mail billing audit trail	
24.150	Mail exchange difference audit trail	
24.151	Billing history of GPAs	
24.152	Mail flight packet status report	
24.153	Rejected inward billing listing	
24.154	Mail inward billing Audit trails	
24.155	Mail bags billed but not flown accounted	
24.156	List of mail bags not yet billed/route not completed report.	

Section VI - Annex G: Clientele Information Form

	Company Name	Company Representative's Contact Details (Please state name, official email address and telephone number)	System/ solution impleme nted	Implementation date	Present status
<u> </u>					

Note: Please mention the users of the same service/solution proposed to SriLankan Airlines.

In addition to above information please provide your clientele of **other** systems/solutions implemented.

Section VII - Draft Contract/ Performance Security form

AGREEMENT FOR PROVISION OF SERVICE/SOLUTION

The Agreement for Provision of service/solution (hereinafter referred to as "Agreement") is made and entered into on this day of
Between;
SRILANKAN AIRLINES LIMITED a company incorporated in Sri Lanka (Company Registration PB 67) and having its registered office at "Airline Centre", Bandaranaike International Airport, Katunayake, Sri Lanka, (hereinafter called and referred to as "SriLankan Airlines" which term or expression shall where the context so requires or admits mean and include the said SriLankan Airlines Limited , its successors, assignees and representatives) of the One Part ;
And
a company incorporated in (Company Registration No) and having its registered office at (hereinafter called and referred to as the "Contractor" which term or expression shall where the context so requires or admits mean and include the said its successors, assignees and representatives) of the Other Part.
WHEREAS SriLankan Airlines is desirous of procuring (hereinafter referred to as "service/solution") as per the specifications and estimated quantities provided in Schedules attached herewith to the Agreement.
WHEREAS the Contractor is engaged in supply of and desirous of supplying the Service/solution to SriLankan Airlines on a non-exclusive basis according to the specifications and estimated quantities mentioned herein and communicated by SriLankan Airlines from time to time in the future;
WHEREAS the Contractor has expressed its offer to provide SriLankan Airlines with the service/solution according to the terms and conditions provided herein and which offer has been accepted by SriLankan Airlines;
WHEREAS prior to the said offer and the execution of the Agreement, the Contractor has been apprised of the requirements and specification required by SriLankan Airlines for the supply and delivery of service/solution and to all other matters which might have influenced the Contractor in making its bids and has agreed to supply and deliver the Service/solution to SriLankan Airlines pursuant to the said requirements and specifications set forth in the Invitation for Bids document; WHEREAS the Contractor has expressed its desire to provide SriLankan Airlines with Service/solution according to the terms and conditions provided herein.
IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES AS FOLLOWS:

1. **OBLIGATIONS OF THE CONTRACTOR:**

- The Contractor shall: 1.1
 - Deliver Service/solution as more fully described in the Schedule in quantities ordered 1.1.1 by SriLankan Airlines within the time frame as more fully described in Schedule, to the locations more fully described in Schedule hereto according to the specifications

- provided in Annex ... (such schedules and annexes to be part and parcel of this Agreement) on non-exclusive basis on the terms and conditions set out herein.
- 1.1.2 Be deemed to have appraised itself fully of the provisions of this Agreement.
- 1.1.3 Ensure that Service/solution provided under this Agreement shall:
 - a) be in accordance with the specifications set out in Annex;
 - b) conform with any sample provided by the Contractor during the selection process or thereafter and approved by SriLankan Airlines;
 - c) be fit for the purposes envisaged under this Agreement and suitable for Airport Ground Operations;
- 1.1.4 Ensure that it has the necessary/required licenses, approvals and authorizations to provide Service/solution to SriLankan Airlines envisaged under this Agreement.
- 1.1.5 Deliver the Service/solution on CFR-CMB basis (defined as per INCOTERMS latest version) to the locations set out in Schedule in quantities mentioned in Annex The Contractor shall be responsible for providing all transportation necessary for the safe movement of Service/solution to the locations as specified in Schedule of the Agreement.
- 1.1.6 At its own cost comply with all requirements of any Governmental or local Governmental regulations (particularly with those pertaining to Board of Investment of Sri Lanka, Customs in Sri Lanka or any other country, safety, health, labour, clearing and security) and shall indemnify and hold harmless SriLankan Airlines against any loss, damage or claim that may arise due to the non-compliance with any such regulations.
- 1.1.7 Invoice SriLankan Airlines for the Service/solution at the rates and in the manner specified and described herein (particularly as set out in Clause and Schedule).
- 1.1.8 Not assign, transfer or sublet its rights or obligations under this Agreement without the prior written approval of SriLankan Airlines. Provided that the Contractor shall not be relieved of responsibility under this Agreement for such portion of its obligations as are assigned, transferred or sublet.
- 1.1.9 Not at any time, during or after the term of this Agreement, divulge or allow to be divulged to any person any confidential information relating to the business and operations of SriLankan Airlines unless duly authorized in writing by SriLankan Airlines or required under any law.
- 1.1.10 Pay liquidated damages as stipulated in Schedule if the Contractor fails to deliver the Service/solution on time or SriLankan Airlines rejects the Service/solution pursuant to Clause hereof.
- 1.1.11 Subject to the terms and conditions of this Agreement, the Service/solution shall be delivered on CFR-CMB (INCOTERMS latest version) and the rights and obligations of the Parties and the transfer of risk and title shall be governed in terms of CFR-CMB (INCOTERMS latest version).
- 1.1.12 Arrange pre delivery inspection at manufacturing plant once the Service/solution are completely manufactured for minimum 2 personnel of SriLankan Airlines at contractors' cost (expect air fare of SriLankan Airlines destinations) at the manufacturing location.

- 1.1.13 Provide all required and relevant testing facilities for pre delivery inspection for SriLankan Airlines personnel.
- 1.1.14 Make available all the required manuals specified under technical/general specifications should be available in English Language at pre delivery inspection.
- 1.2 In the event any of the Service/solution supplied or delivered pursuant to this Agreement are rejected by SriLankan Airlines, the Contractor shall take immediate steps, and not later than 15 working days from the rejected date to either replace the rejected Service/solution or make alternations necessary to meet the specifications, free of any costs to SriLankan Airlines.
- In the event of any item of the Service/solution being damaged at any stage prior to the handing over of the Service/solution to nominated freight forwarder at the port of dispatch or if any item of the Service/solution are lost during transit from the Contractor's warehouse to the locations as set forth under Schedule or if any item of the Service/solution are wrongly supplied, the Contractor shall replace the said damaged, lost or wrongfully supplied item of Service/solution with new ones and shall ensure that supply and delivery of same is affected speedily and no later than Four (04) weeks from the date of notification by SriLankan Airlines ("Replacement") at its own cost. SriLankan Airlines shall not be liable for any damage or deterioration caused or occurring to the wrongly supplied items under Clause..... while in the custody of SriLankan Airlines. In the event the Contractor fails to provide any of the item of Service/solution within a reasonable period of time, SriLankan Airlines shall be at liberty to purchase such items of Service/solution from another source and the Contractor shall reimburse SriLankan Airlines' for any cost incurred in respect of same.
- 1.4 The contractor shall arrange commissioning of the Service/solution and training for relevant SriLankan Airlines staff once the Service/solution are received to SriLankan Airlines stores through a qualified representative engineer of the manufacturing company. All applicable expenses of commissioning and training must be borne by the contractor.
- 1.5 The contractor shall provide a comprehensive unconditional warranty of years from the date mentioned in the Commissioning and Acceptance Form in Annex for manufacturing defects of the Service/solution except ware and tare.
- 1.6 The contractor shall guarantee the spare parts availability of the purchased Service/solution for minimum of 10 years irrespective of the validity period of this agreement.
- 1.7 The contractor shall handover all items/Service/solution specified in Schedule ... without any cost to SriLankan Airlines.

2. RIGHTS AND OBLIGATIONS OF SRILANKAN AIRLINES:

- 2.1 SriLankan Airlines shall pay the Contractor for Service/solution provided at the rates and in the manner specified and described herein (particularly in Clause and Schedule ... hereto). For the avoidance of doubt, the adjustment/variation of the quantity of Service/solution provided under this Agreement shall still be provided by the Contractor in accordance to the same rates as specified under Schedule C.
- 2.2 SriLankan Airlines shall have the right to charge liquidated damages against the Contractors provided in Schedule ... where the Contractor fails to deliver the Service/solution as required under this Agreement or any non-compliance or breach by the Contractor of any of its obligations under this Agreement.
- 2.3 Notwithstanding anything contained in this Agreement, SriLankan Airlines may at any time hire, purchase and/ or engage any other person(s)/contractor(s) to purchase Service/solution which are similar to the Service/solution contemplated in this Agreement and/or which SriLankan Airlines may deem in its opinion as specialized in nature.

- 2.4 Have the right to inspect and reject the Service/solution (or any part thereof) provided under this Agreement if in its opinion it decides that such Service/solution (or any part thereof) fail to meet the specifications required by SriLankan Airlines under this Agreement or is not of merchantable quality and unfit for the purposes intended. SriLankan Airlines right to inspect and where necessary, reject the Service/solution (or part thereof) after the Service/solution' arrival or issuance of the Delivery Note shall in no way be limited or waived by reason of the Service/solution having previously been inspected and passed by SriLankan Airlines or its representative prior to the Service/solution delivery.
- 2.5 When the Service/solution are received to SriLankan Airlines stores, SriLankan Airlines shall conduct a quality and quantity inspection of the same and shall accept the Service/solution at the locations once commissioning and training is completed and other required items/Service/solution specified in Schedule are handed over by the contractor. If there is a discrepancy in quantity received and quantity indicated in invoice, UL will inform same to Bidder within 5 working days of receipt of shipment to stores.
- 2.6 Upon the acceptance of the Service/solution by SriLankan Airlines, the Service/solution shall become and remain the property of SriLankan Airlines. Notwithstanding that title in whole or in part of the Service/solution may have passed to SriLankan Airlines pursuant to Clause 2.7, the Contractor shall remain and be responsible to SriLankan Airlines to make good any loss or damage to such Service/solution due to any act or negligence on the part of the Contractor or Contractor's Representatives; or arising from any incident whatsoever from the commencement of this Agreement until the service/solution are handed over to SriLankan Airlines at the port of destination, Colombo and accepted by SriLankan Airlines.
- 2.5 Nothing in this Agreement shall prevent SriLankan Airlines from sourcing similar Service/solution or any other Service/solution or services from any third party on whatsoever basis during the period of the Agreement.
- 2.8 In the event SriLankan Airlines in its opinion decide that the Service/solution are not in accordance to the requirements and specifications set forth under this Agreement, SriLankan Airlines shall have the right to reject the Service/solution and:
 - (i) refrain from making any payments pursuant to such Order made in respect of such Service/solution; and
 - (ii) either replace the rejected Service/solution with Service/solution meeting the specifications required under this Agreement free of any costs to SriLankan Airlines; or
 - (iii) obtain substitute Service/solution for the rejected Service/solution and the Contractor shall reimburse to SriLankan Airlines all costs incurred by SriLankan Airlines in respect of same.

3. INVOICING & PAYMENT:

- 3.1 The Contractor shall provide the Service/solution at the rates assigned to each category as described in Schedule hereto.
- 3.2 The Contractor shall not increase the rates, charges or any other prices set out in this Agreement during the period of this Agreement.
- 3.3 Subject to Clause ..., SriLankan Airlines will settle the invoices submitted by the Contractor for Service/solution under this Agreement within days from the date of Commissioning and Acceptance in Annex The invoice will be raised at the time of departure of the Service/solution from the warehouse of the Contractor. A copy of invoice will be emailed to SriLankan Airlines at the time, the invoice is raised.

- 3.4 SriLankan Airlines shall inform any dispute on any invoice within 5 working days of receipt of the invoice from the Contractor and proceed to settle the undisputed amount within the payment period referred to in Clause 3.3 hereof. The Parties shall endeavor to resolve the dispute on the invoice amicably within 30 days of notification or any other period mutually agreed and where the Parties fail to resolve the dispute amicably, Parties shall resort to the dispute resolution mechanism provided in this Agreement as a mean to resolve the dispute. If the dispute is resolved in the Contractor's favour, the amount payable to the Contractor shall be payable within fourteen (14) days of the resolution of the dispute.
- 3.5 SriLankan Airlines shall be entitled to withhold any payments due to the Contractor under this Agreement and any sums of money required to be withheld by SriLankan Airlines under any law or regulation for the time being in force and/or pursuant to this Agreement.
- 3.6 Payment shall be made in according to the payment details provided in Schedule
- 3.7 Invoices to be addressed to: Manager Financial Services, SriLankan Airlines Ltd, Airlines Centre, BIA, Katunayake, Sri Lanka and/or email to: zaroosha.farook@srilankan.com

4. LIABILITY & INDEMNITY:

- 4.1 The Contractor shall indemnify and hold harmless SriLankan Airlines free and clear from and against any and all losses, costs, expenses, claims, damages and liabilities, to SriLankan Airlines, its officers, agents, employees, representatives or any third parties and/or any property, that may arise pursuant to this Agreement, in particular pursuant to (but not limited to) any:
 - a) claim in respect of any workers of the Contractor under the Workman's Compensation laws or any other law;
 - b) accident, injury or death caused to any person by negligence or willful misconduct of the Contractor, its servants, agents' employees or representatives;
 - c) acts of theft, pilferage, damage of property caused by the Contractor or its servants, agents' employees or representatives;
 - d) any losses, damages, injuries, illness or death incurred due to manufacturing defects, nonperformance and or malfunction of the Service/solution procured under this agreement by SriLankan Airlines;
 - d) if the Service/solution provided to SriLankan Airlines are not suitable for the use intended and/or does not meet the specifications set out in this Agreement including alleged illness, injury, death or damage as a result of the use of any the Service/solution produced, packaged, stored or shipped by Contractor;
 - d) violation of any laws, regulations or intellectual property rights of any party;
 - e) breach of any obligations, representations, warranties or covenants in the Agreement by the Contractor;
- 4.2 SriLankan Airlines shall indemnify and hold harmless the Contractor free and clear from and against any and all losses, costs, expenses, claims, damages and liabilities that may arise pursuant to the death or injury of a worker of the Contractor or damage to the Contractor's (or its workers) property caused by SriLankan Airlines' negligence or willful misconduct.

5. **INSURANCE**:

- 5.1 The Contractor shall, without prejudice to its obligations under Clause 5.1 and as a condition precedent to this Agreement, at its own cost secure policies of insurance as described below, acceptable to SriLankan Airlines which shall be kept current throughout the term of this Agreement. These insurances will include but not limited to;
 - a) Workmen's Compensation Insurance or employer's liability insurance for all employees of the contractor or their representatives involved with performance of this contract. The policy shall include extensions for riot and terrorism.
- 5.2 Such insurances incorporate the following provisions in respect of liability assumed by the Contractor under this Agreement (unless otherwise specified by SriLankan Airlines):
 - a) Name SriLankan Airlines, its successors and assigns, directors, officers, servants, employees, agents and contractors as additional assureds.
 - b) A severability of interest clause, where the insurances (except with regard to the limits of liability) will operate in all respects as if there were a separate policy covering each assured.
 - c) Confirm that such insurances shall be primary without right of contribution from any other insurance carried by SriLankan Airlines.
 - d) Provide that the cover afforded to SriLankan Airlines shall not be invalidated by act or omission by the Contractor or by any other person and shall remain valid regardless of any breach or violation by the Contractor or any other person of any warranty, declaration or condition contained in such insurances.
 - e) The Insurer (of the insurances) will provide 15 days prior written notice to SriLankan Airlines of any material change of the insurances affected pursuant to this Clause.
- 5.3 The Contractor shall also within 15 days of the execution of this Agreement and at each consequent renewal (or renewal of insurances whichever shall occur first) produce an Insurance Policy/Certificate/Endorsement evidencing coverage as per the requirements of Clause 5.1.
- 5.4 In the event the Contractor defaults and/or fails to comply with any of its obligations under this Clause, SriLankan Airlines may (without prejudice to any other remedy available under this Agreement) pay any premiums that may remain due and unpaid provided that SriLankan Airlines shall be entitled to deduct or charge the Contractor any such amounts expended by it to pay such aforementioned unpaid premiums.
- 5.5 The insurance coverage required by Clause 5.1 and 5.2 shall always be valid and adequate to meet all the obligations set out above and any other obligations required by law. Failure to maintain insurance coverage to the required level will be considered by SriLankan Airlines as a fundamental breach of this Agreement.

6. NON-COMPLIANCE:

- In the event of the non-compliance or breach by the Contractor of any of its obligations contained in this Agreement, SriLankan Airlines may at its discretion, without prejudice to any of its rights under this Agreement:
 - a) Terminate this Agreement as per Clause 7 below:
 - b) Charge the Contractor liquidated damages at the rate specified in Schedule ... of the estimated amount of the monies payable for the relevant Service/solution for the relevant period of non-compliance or breach; and/or
 - c) Obtain the Service/solution from another contractor provided however, that in the event any money is expended by SriLankan Airlines on account of the Contractor's non-compliance or breach of its duties, such said expenditure shall be re-charged to the Contractor.

The Contractor shall in the aforementioned instances, make good the irregularity, breach and/or lapse as soon as possible to the satisfaction of SriLankan Airlines and shall reimburse SriLankan Airlines any expenses incurred by it in such said instances.

7. TERM & TERMINATION:

- 7.1 This Agreement shall be valid for a period of ___ years commencing from _____ until_____ unless terminated earlier and shall automatically stand terminated upon the expiry of the Agreement. Notwithstanding the above, the Parties may extend the Term of this Agreement upon the expiry of the Term for a further period of 1 year by written mutual agreement on the same terms and conditions of this Agreement; provided however that such extension shall be subject to the Contractor's satisfactory performance of the Agreement decided at the sole discretion of SriLankan Airlines.
- 7.2 Notwithstanding Clause 7.1, SriLankan Airlines may terminate this Agreement at any time, without assigning any reasons whatsoever, by giving the Contractor 90 days' written notice of termination without any liability to pay compensation and such termination shall take effect on the expiry of the said 90 days' notice period.
- 7.3 SriLankan Airlines may terminate this Agreement forthwith in writing in the event the Contractor does not:
 - a) provide the Service/solution at the time, manner and/or to the specifications/ quality required by SriLankan Airlines pursuant to this Agreement;
 - b) comply with the requirements and/or notices of SriLankan Airlines; and/or
 - c) perform, fails or is failing in the performance of any of its obligations under this Agreement.
- 7.4 Subject to Clause 7.3 hereof, either party shall have the right to terminate this Agreement forthwith at any time by giving written notice to the other upon the happening of any of the following events:
 - a) if the other party is in breach of any of the terms or conditions of this Agreement and fails to rectify same within 30 days of the written notice of the breach to the defaulting party or immediately if the breach is incapable of remedy;
 - b) if the other party enters into liquidation whether compulsory or voluntary (otherwise than for the purpose of amalgamation or reconstruction) or compounds with or enters into a scheme

- of arrangement for the benefit of its creditors or has a receiver appointed of all or any part of its assets or takes or suffers any similar action in consequence of debt; and/or
- d) if the other party shall cease substantially to carry on trade or shall threaten to cease substantially to carry on trade.
- e) disruption to the performance of the Agreement for a period of more than 60 days due to force majeure event.
- 7.5 Expiration or termination of this Agreement pursuant to the provisions of this Clause shall be without prejudice to the accrued rights and liabilities of either party.
- 7.6 On termination of this Agreement the Contractor shall only be entitled to receive the payment of monies (less any monies as SriLankan Airlines is entitled to deduct/set-off under this Agreement) for Service/solution duly provided in accordance with the terms of this Agreement. The Contractor shall not be entitled to any further costs, remuneration consequential or special damages, loss of profits or revenue claimed to have been suffered by the Contractor (including its agents, employees and representatives) as a result of this Agreement.
- 7.7 In the event SriLankan Airlines terminates this Agreement in whole or in part, pursuant to 7.3 a), b) or c) of the Agreement, SriLankan Airlines may procure upon such terms and in such manner as it deems appropriate, Service/solution, as the case may be, similar to those undelivered under the Agreement, and the Contractor shall be liable to SriLankan Airlines for any excess costs for such similar Service/solution procured by SriLankan Airlines. However, the Contractor shall continue performance of the Agreement to the extent not terminated herein.

8. BANK GUARANTEE:

- 8.1 Upon the execution of this Agreement, the Contractor shall furnish SriLankan Airlines a bank guarantee for the sum as set forth under Clause of Schedule, as an irrevocable and unconditional bank guarantee drawable on demand in Sri Lanka from a bank acceptable to SriLankan Airlines, in a form and substance satisfactory to SriLankan Airlines as security for the due and proper performance by the Contractor of its obligations under this Agreement. All applicable bank charges (including any charges at the time of encashment) on such bank guarantee shall be borne by the Contractor). The said bank guarantee shall remain in force for the duration of this Agreement and 90 days thereafter.
- 8.2 The proceeds of the Bank Guarantee shall be payable to SriLankan Airlines as compensation for any loss resulting from the Contractor's failure to complete its obligations under the Agreement.
- 8.3 The Bank Guarantee will be discharged by SriLankan Airlines and returned to the Contractor within 90 days of the expiry of this Agreement or within 90 days following the date of completion of Contractor's obligations under the Agreement, whichever is later, less monies due to SriLankan Airlines and/or as SriLankan Airlines is entitled to deduct/set-off under this Agreement.
- 8.4 In the event, that the Contractor fails to pay any monies due to SriLankan Airlines (or any part thereof) as and when the same become payable under this Agreement, SriLankan Airlines shall be entitled to adjust or deduct any monies due to SriLankan Airlines from the Bank Guarantee accordingly. In the event of an adjustment or deduction of the Bank Guarantee by SriLankan Airlines against any sums due from the Contractor, the Contractor shall immediately submit to SriLankan Airlines the amount adjusted or deducted by SriLankan Airlines and restore the Bank Guarantee to its original amount.

- 8.5 SriLankan Airlines shall not make any payments under this Agreement to the Contractor until SriLankan Airlines has received the Bank Guarantee as stipulated under Clause 8 hereof.
- 8.6 SriLankan Airlines' rights with respect to the Bank Guarantee shall be in addition to any other rights or remedies available to SriLankan Airlines.

9. GOVERNING LAW:

9.1 This Agreement shall be governed by the laws of Sri Lanka and subject to the jurisdiction of the courts in Sri Lanka.

10. FORCE MAJEURE:

- In the event that either party shall be wholly or partly unable to carry out its obligations under this Agreement by reasons or causes beyond its control, including by way of illustration Acts of God or the public enemy, fire, floods, explosions, epidemics, insurrection, riots or other civil commotion, war, Government order or by any other cause (excluding, however, strikes, lockouts or other labour troubles), which it could not be reasonably be expected to foresee or avoid, then the performance of its obligations in so far as they are affected by such cause shall be excused during the continuance of any inability so caused. Such cause(s) shall however as far as possible be remedied by the affected party with all reasonable dispatch.
- 10.2 Notwithstanding the above each party shall give the other as soon as possible notice of the occurrence or imminent occurrence of an event as indicated above and where such notice is given verbally it shall be followed immediately in writing.
- In the event the force majeure event relates to delivery of Service/solution by the Contractor, unless otherwise directed by SriLankan Airlines in writing, the Contractor shall continue to perform its obligations under the Agreement as far as is reasonable and practical and shall seek all reasonable alternative means for performance not prevented by the force majeure event. In case of delays in the completion of delivery in accordance to the time schedule as specified in the respective Purchase Order(s) due to any of the force majeure event mentioned above, the time schedule for the delivery of Service/solution shall be extended accordingly.

11. **GENERAL**:

- 11.1 This Agreement shall constitute the entire agreement and understanding of the parties and shall supersede all prior agreements, whether written or oral between the parties hereto concerning the subject matter hereof.
- 11.2 In the event of a conflict between this Agreement and its Schedules, the Schedules shall take precedence over this Agreement in respect of the subject matter thereof. In the event of a discrepancy between Purchase Order and the Agreement, the Purchase Order will take precedence over this Agreement in respect of the subject matter thereof.
- 11.3 In the event that either party shall be rendered wholly or partly unable to carry out its obligations under this Agreement as a result of strikes, lockouts and labour troubles, then such party so incapacitated shall compensate such other for damage and/or loss suffered by such other as a result of such strike, lockout or labour trouble.

- 11.4 At all times the Contractor (together with its workers) will be deemed to be an independent contractor and shall not under any circumstances be considered an employee, representative or agent of SriLankan Airlines.
- 11.5 The right and remedies of SriLankan Airlines against the Contractor for the breach of any condition and for obligations undertaken by the Contractor under this Agreement shall not be prejudiced or deemed to be waived by reason of any indulgence or forbearance of SriLankan Airlines.
- 11.6 Nothing in this Agreement shall prevent SriLankan Airlines from availing itself of any remedies provided under the general law in addition to the remedies stipulated in this Agreement.
- 11.7 Except to the extent as amended under the Purchase Order(s), this Agreement shall not be varied or modified otherwise than by an instrument in writing of even date herewith or subsequent hereto executed by or on behalf of SriLankan Airlines and the Contractor by its duly authorized representatives.
- 11.8 If any provision of this Agreement should become or be adjudged invalid or unenforceable for any reason whatsoever, such invalidity or unenforceability shall not affect any other part of this Agreement and all other provisions shall remain valid and in full force and effect.
- 11.9 The titles to the clauses in the Agreement are for convenience of reference only and do not form part of this Agreement and shall not in any way affect the interpretation thereof.
- 11.10 SriLankan Airlines does not grant the Contractor any right, title or interest in any of its designs, labels, know-how, trade names, trademarks, service marks, logos and other distinctive brand features or business identifiers, logo, copyright or any other intellectual property rights of SriLankan Airlines ("Intellectual Property Rights") except as expressly authorized in writing by SriLankan Airlines and the Contractor shall not have any right, title or interest in the said Intellectual Property Rights of SriLankan Airlines other than the right to use it for purposes of this Agreement for the Term hereof only with the express written consent of the SriLankan Airlines.
- 11.11 The Contractor shall not issue any press release or other public announcement related to this Agreement, written or oral, without the prior written consent of SriLankan Airlines, except as required by law or a court order. For avoidance of any doubt, the Contractor shall not make, give or issue any press release or other press activity involving or referring to SriLankan Airlines or any of its affiliates or their services or operations, without SriLankan Airlines prior written approval.
- 11.12 The Contractor expressly assures and warrants that it has all the necessary approvals, authorizations and licenses to enter into this Agreement and to provide the Service/solution envisaged under this Agreement.
- 11.13 Any notice or other communication required or authorized by this Agreement to be served or given by either party to the other shall be deemed to have been duly served or given if in writing and
 - (a) left at or sent by prepaid registered post to the last known place of business of that; or
 - (b) sent by fax or e-mail to such place of business and confirmed by prepaid registered post, similarly addressed, within 24 hours of the dispatch of such fax or e-mail.

In the case of SriLankan Airlines to – SriLankan Airlines Limited

Commercial Procurement,
Bandaranaike International Airport
Katunayake
Sri Lanka
Fax :
E-mail:
Attention:

In the case of the Contractor to -

IN WITNESS WHEREOF the parties hereto have caused their authorized signatories to place their hands hereunto and to one other of the same tenor on the date first referred to above in:

For and on behalf of SRILANKAN AIRLINES LIMITED	For and on behalf of		
Name: Designation:	Name: Designation:		
Witness:	Witness:		
Name: Designation:	Name: Designation:		

Section VII - Annex H: Performance Security

[The issuing agency, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated]
[Issuing Agency's Name, and Address of Issuing Branch or Office]
Beneficiary: SriLankan Airlines Limited, Airline Centre, Bandaranaike International Airport, Katunayake, Sri Lanka
Date:
PERFORMANCE GUARANTEE No:
We have been informed that[name of Bidder](hereinafter called "the Bidder") has entered into Contract No[reference number of the contract] dated with you, for theSupply of[name of contract and brief description] (hereinafter called "the Contract").
Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.
At the request of the Bidder, we[name of Agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of[amount in figures](
This guarantee shall expire, no later than the day of,20[insert date,28 days beyond the scheduled completion date including the warranty period] and any demand for payment under it must be received by us at this office on or before that date.
[signature(s)]

Section VIII - Vendor Information Form

Section	A – Basic information of the vendor		
1.	Registered Name of the Vendor :		
2.	Date of Incorporation:		
3.	Country of Incorporation:		
4.	Nature of business :	5.	Company type :
6.	Telephone & Fax numbers :	7.	E-mail address :
	Tel: Fax:		
8.	Registered address :		
9.	Other contact details (if any):		
10.	Registered Name and address of the ag	ene (ii a	arry)

Section B - Details of Directors, Shareholders and related parties				
1. Name(s) of Directors				
2. Name(s) of Shareholders				
3. If the Shareholders are incorporated entities, please state the shareholders of such entities				
4. If the Shareholders are equity funds, please state the owners of such funds				
5. Name (s) of Directors of Parent/Subsidiary who are also Directors of SriLankan Airlines				
6. Name(s) of Directors of Parent/Subsidiary who are also Employees of SriLankan Airlines				
7. Names of Close Family Members who are either Directors/Employees of SriLankan Airlines				

*Please note that the copies of passports and proof of residence of the above mentioned Shareholders / Directors / Owners of funds shall be submitted by the vendor upon the request of SriLankan Airlines.

As the authorized representative	of	[name of the Vendo	or], I hereby confirm on
behalf of	[name of the Vendor]	that the information p	rovided above are true
and accurate and acknowledge	that the bid of	[name of the Vendor]
submitted herewith shall be reje	cted in the event all or a	ny of the information su	bmitted above is found
to nbe incorrect.			
Details of vendor's authorized	signatory:		
Name:			

Designation:

Date:

Signature & Company Rubber Stamp:

Section C -Business verification: Duly signed and stamped copy of above document to be supported by the following documents				
\checkmark	Tick the appropriate boxes			
	A copy of the Certificate of Incorporation certified by the Company Secretary of the vendor Company		A copy of Form 15 (Sri Lankan Companies) certified by the Company Secretary or a letter from the Company Secretary confirming the shareholding.	
	A copy of Form 20 (Sri Lankan Companies) certified by the Company Secretary or a letter from the		For Partnerships, list of partners confirmed by one of the partners, preferably by the most senior partner.	
	Company Secretary confirming the directors		Audited financial statements of the vendor Company for the last three years	
	For partnerships and sole proprietorships, certificate of business registration		Others (specify)	