

TENDER SPECIFICATION

PRE-CONDITIONED AIR UNIT FOR

PASSENGER BOARDING BRIDGE #1



March 30th 2022

Table of Contents

INTRODUCTION.....	3
SCOPE OF PROJECT	3
TENDER – MINIMUM REQUIREMENTS	3
COMMERCIAL OFFER TO INCLUDE	4
KEY EXPERIENCE	4
PROJECT STAFFING.....	4
APPENDIX 1 – GENERAL LAYOUT OF TERMINAL 2 APRON.....	5

INTRODUCTION

This document describes the replacement need of pre-conditioned air unit.

The owner of this project and Client is SOF Connect, the Employer.

SCOPE OF PROJECT

As part of its investment program SOF Connect seeks to replace one of the pre-conditioned air units for PBB #1.

The passenger boarding bridge is a model PTT 210/350-2C by the manufacturer TEAM, Spain and it was installed in the year 2006.

The following tasks need to be done by the contractor:

1. Delivery of one piece PCA unit with the following parameters:
 - a. To be suitable for Code C and Code D type of Aircraft
 - b. To comply with IATA and European norms
 - c. Operational at environment temperature range between -30 to +50 degrees Celsius.
 - d. To be bridge mounted type
2. To provide the hardware necessary for the bridge installation.
3. To provide installation manual, drawings and other documentation related to installation.
4. To provide maintenance and operation manual containing troubleshooting guide.
5. To provide quality certificates and Declaration for exploitation parameters.
6. Delivery of 2 pc. 24 meter long insulated hose.
7. After installation by SOF Connect personnel to conduct testing and commissioning. To provide protocol for testing and commissioning.

TENDER – MINIMUM REQUIREMENTS

- The Contractor shall appoint a person or a team to execute point 7 of Scope of project above.
- The Contractor shall provide minimum 2 years warranty period, starting from the date of commissioning. If there is failure during the warranty period the Contractor is obliged to:
 - Provide remote troubleshooting support over phone or via email within 12 hours from receipt of message.

- If remote troubleshooting support does not provide satisfactory results to send a person on site within 3 working days from confirmation of the necessity.
- Any replaced parts must have minimum of 2 years warranty from the date of replacement.
- Allowed downtime for the unit is no more than 10 calendar days.
- All delivery and insurance costs are at the contractors expense.
- Delivery location is Sofia Airport.
- Passes for access to the critical area are at the contractor's expense.
- The contractor is responsible for the Health and Safety of his/her own personnel.
- Contractor's personnel shall follow all and every instruction from Sofia Airports Security and Safety representatives.
- All testing and commissioning to be verified by a protocol.

COMMERCIAL OFFER TO INCLUDE

- Company registration
- Company revenues over the past 5 years
- List of Company references for PCA projects over the last 5 year.
- Letters of testimony of Client satisfaction for PCA services.
- Price to be in Euro without VAT
- Delivery time
- Terms of payment

KEY EXPERIENCE

- List of projects for PCAs (installation, refurbishment, maintenance and etc.) at international airports. (Preference is given to those from Eastern Europe or the Balkans)

PROJECT STAFFING

- Qualification and Certification of key personnel who will be assigned to the project to be provided.

APPENDIX 1 – GENERAL LAYOUT OF TERMINAL 2 APRON

