

**CORRIGENDUM No: 1**  
**to the**  
**TENDER DOSSIER**

**Publication Reference** : SIHHAT/2019/SUP/INT/21  
**Subject** : Supply of Defibrillator for Migrant Health Centres  
**Location** : Turkey/EU

DOC: Document

ART: Article

TS: c4f\_annexiitechspeciitechoffer\_en [Annex II + III: Technical Specifications + Technical Offer]\*

GR: General Requirements

PC: Particular Conditions

\* *In-parenthesis parts show the title inside the documents.*

Further to the requests received from the tenderers, the following clarifications are provided

#	DOC	LOT #	ART / ITEM	FORMER TEXT / DOCUMENT(S)	SHALL READ AS NEW TEXT / DOCUMENT(S)
1	TS GR PC		3.7	The tender shall submit along with their bids the originals or notarized copies of the following documents, which certify that they are actually engaged in the business that is covered by the tender and pertain to the year in which the tender is conducted. Capacity Report, Industry Ministry after Sales Service Qualification Certificate, Industry Ministry Authorized Service Certificate, ISO 9001 Certificate.	The tender shall submit along with their bids the originals or notarized copies of the following documents, which certify that they are actually engaged in the business that is covered by the tender and pertain to the year in which the tender is conducted. TSE service adequacy certificate related with medical devices (TS 12426 / TS 13703 etc.) and ISO 9001 Certificate.
2	TS	LOT 1	1.1.4	The subject of these technical specifications includes the technical properties, examination methods and other related topics related to defibrillators that can be used for 12-channel ECG measurement and 12-channel ECG presentation on the monitor.	The subject of these technical specification includes the technical properties, examination methods and other related topics related to defibrillators that can be used for 12-channel ECG measurement.
3	TS	LOT 1	1.1.5	Definition: Defibrillator, the medical device that can be used for defibrillation, monitoring, 12-channel ECG measurement and recording, 12-channel ECG presentation	Definition: Defibrillator, the medical device that can be used for defibrillation, monitoring, 12-channel ECG measurement and recording, ECG presentation on the

				on the monitor and SPO2, EtCO2 and pacing measurement, meeting the requirements set out in the technical specifications.	monitor and SPO2, EtCO2 and pacing measurement, meeting the requirements set out in the technical specifications.
4	TS	LOT 1	1.1.8	The device should have at least 7-inches colour LCD or TFT screen and it should be capable to provide a clear view in a sunny day or the device setting should allow the same.	The device should have at least 6,5-inches colour LCD or TFT screen and it should be capable to provide a clear view.
5	TS	LOT 1	1.1.13	Devices operating with single battery should be capable to perform at least 100 defibrillations at the highest energy level, while Devices operating with multiple batteries should be capable to perform at least 200 defibrillations at the highest energy level.	Devices operating with single battery should be capable to perform at least 90 defibrillations at the highest energy level, while Devices operating with multiple batteries should be capable to perform at least 200 defibrillations at the highest energy level.
6	TS	LOT 1	1.1.15	The device should have the external PACER feature as a standard feature in at least the demand and fixed (non-demand) modes. Pacer speed should be adjustable between at least 40 and 150 ppm and pace current should be adjustable between at least 10 and 140 mA in certain intervals.	The device should have the external PACER feature as a standard feature in at least the demand and fixed (non-demand) modes. Pacer speed should be adjustable between at least 40 and 150 ppm and pace current should be adjustable between at least 35 and 140 mA in certain intervals.
7	TS	LOT 1	1.1.20	The device should have a thermal recorder with at least 2 channels. In order for the measurements received from the device to be easily read, width of the thermal paper should be at least 50 mm.	The device should have a thermal recorder with at least 1 channel. In order for the measurements received from the device to be easily read, width of the thermal paper should be at least 50 mm.
8	TS	LOT 1	1.1.26	It should be possible to perform charging, discharging and turning on and off operations easily on the paddles.	It should be possible to perform charging, discharging or turning on-off operations easily on the paddles.
9	TS	LOT 1	1.1.27	Defibrillator paddles should have hand protection and they should be resistant to breakage and durable. In addition, paddles should be left and right side compatible.	Defibrillator paddles should be resistant to breakage and durable. In addition, paddles should be left and right side compatible or Apex and sternum must be visually shown on the pedals.
10	TS	LOT 1	1.1.30	The device's IP (Ingress Protection) class should be at least 44.	The device's IP (Ingress Protection) class should be at least 22.
11	TS	LOT 2	2.1.13	Devices operating with single battery should be capable to perform at least 100 defibrillations at the highest energy level, while Devices operating with multiple batteries should be should be capable to perform at least 200	Devices operating with single battery should be capable to perform at least 90 defibrillations at the highest energy level, while Devices operating with multiple batteries should be should be capable to perform at least 200

				defibrillations at the highest energy level.	defibrillations at the highest energy level.
12	TS	LOT 2	2.1.15	The device should have the external PACER feature as a standard feature in at least the demand and fixed (non-demand) modes. Pacer speed should be adjustable between at least 40 and 150 ppm and pace current should be adjustable between at least 10 and 140 mA in certain intervals.	The device should have the external PACER feature as a standard feature in at least the demand and fixed (non-demand) modes. Pacer speed should be adjustable between at least 40 and 150 ppm and pace current should be adjustable between at least 35 and 140 mA in certain intervals.
13	TS	LOT 2	2.1.20	The device should have a thermal recorder with at least 2 channels. In order for the measurements received from the device to be easily read, width of the thermal paper should be at least 50 mm.	The device should have a thermal recorder with at least 1 channel. In order for the measurements received from the device to be easily read, width of the thermal paper should be at least 50 mm.
14	TS	LOT 2	2.1.26	It should be possible to perform charging, discharging and turning on and off operations easily on the paddles.	It should be possible to perform charging, discharging or turning on-off operations easily on the paddles.
15	TS	LOT 2	2.1.30	The device must have an IP (Ingress Protection) class of at least 44.	The device must have an IP (Ingress Protection) class of at least 22.

**All other terms and conditions of the tender dossier remain unchanged. The above alterations and /or corrections to the tender dossier are integral part of the tender dossier.**