



This project is funded by
the European Union

SUPPLY OF BONE DENSITOMETER
EU FUNDED PROJECT
MAURITIUS FAMILY PLANNING AND WELFARE ASSOCIATION

MFPWA is seeking quotation for a portable bone densitometer with an embedded PC having the following requirements:

1. Specifications:

- * Measurement Method : Ultrasound
- * Measurement Site : Calcaneus (Heel)
- * Measurement Time : high scan speed 15 sec.

2. Measurement:

- * SOS-BUA=BQI
- * Estimated heel BMD and Bone Quality Index (BQI)
- * obtained from measured Broadband Ultrasound
- * Attenuation (BUA) and Speed of Sound (SOS)

- * Precision & Accuracy : 1%
- * Separation Range : Automatic adjustment
- * Storage Capacity : 10,000 Patient information
- * Coupling Method : Gel coupled (Water not used)
- * Display : 6.4 inch TFT LCD
- * User Interface : Colorful Touch Screen, USB Keyboard

USB Mouse (Optional)

- * Printer : Thermal Printer embedded / External Printer (Optional)
- * Dimension : 300*620*390 mm
- * Weight : 12 kg

3. Participation

3.1 Participation is open to all natural persons who are nationals of and legal persons (participating either individually or in a grouping – consortium – of tenderers) which are effectively established in a Member State of the European Union or in a eligible country or territory as defined under the Regulation (EU) No 236/2014 establishing common rules and procedures for the implementation of

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the Union's instruments for external action (CIR) for the applicable instrument under which the contract is financed (see also heading 22 of the contract notice). Participation is also open to international organisations. All supplies under this contract must originate in one or more of these countries. However, they may originate from any country when the amount of the supplies to be purchased (as a whole or, if divided into lots, per lot) is below EUR 100 000.

4. Origin

4.1 Unless otherwise provided in the contract or below, all goods purchased under the contract must originate in a Member State of the European Union or in a country or territory of the regions covered and/or authorised by the specific instruments applicable to the programme specified in clause 3.1 above. For these purposes, 'origin' means the place where the goods are mined, grown, produced or manufactured and/or from which services are provided. The origin of the goods must be determined according to the relevant international agreements (notably WTO agreements), which are reflected in EU legislation on rules of origin for customs purposes: the Customs Code (Council Regulation (EEC) No 2913/92) in particular its Articles 22 to 246 thereof, and the Code's implementing provisions (Commission Regulation (EEC) No 2454/93).