

Cabinet Resolution No. (104) of 2021
Regarding the Fees for Calibration Services Provided by the Secondary
Standard Dosimetry Laboratory Affiliated with the Federal Authority for
Nuclear Regulation (FANR)

The Cabinet:

- Having reviewed the Constitution;
- Federal Decree by Law No. (6) of 2009 Regarding the Peaceful Uses of Nuclear Energy;
- Federal Decree by Law No. (26) of 2019 Regarding Public Finance; and
- Upon the proposal of the Minister of Finance and the approval of the Cabinet,

Hereby resolves as follows:

Article (1)

Definitions

For the purposes of implementing the provisions of this Resolution, the following terms and expressions shall have the meanings assigned to each of them, unless the context requires otherwise:

State	: The United Arab Emirates.
Authority	: The Federal Authority for Nuclear Regulation.
Board	: The Board of Directors of the Authority.
Chairman	: The Chairman of the Board of Directors.
Laboratory	: The Authority's Secondary Standard Dosimetry Laboratory.
Calibration	: A process through which, under specific conditions, the relationship is determined initially between quantitative values with measurement uncertainties derived from measurement standards and corresponding indicators, and their associated measurement uncertainties; followed, subsequently, by the use of this information to establish a

relationship that enables the derivation of a measurement result from an indicator.

X-ray - RQA (Diagnostic Radiology) : A radiological quality reference used for calibration purposes, in accordance with the International Electrotechnical Commission Standard 61267 for conventional diagnostic radiology, to simulate the radiation measured through the patient, and in general radiology treatment, fluoroscopy, and dental applications.

X-ray - RQR (Diagnostic Radiology) : A radiological quality reference used for calibration purposes, in accordance with the International Electrotechnical Commission Standard 61267 for conventional diagnostic radiology, to simulate the radiation beam emitted from an X-ray source assembly, and in general radiology treatment, fluoroscopy, and dental applications.

Article (2)

Service Fees

The fees specified next to each service in the schedule annexed to this Resolution shall be collected in return for the services provided by the Laboratory.

Article (3)

Amendments of Fees

The Cabinet shall have the authority to amend the fees set forth in this Resolution, whether by addition, deletion, or modification.

Article (4)

Collection of Fees

The fees set forth in this Resolution shall be collected by the means determined by the Ministry of Finance.

Article (5)

The Executive Resolutions

The Chairman shall issue the necessary decisions and procedures to implement the provisions of this Resolution, in coordination with the Ministry of Finance.

Article (6)

Publication and Entry into Force

This Resolution shall be published in the Official Gazette and shall enter into force thirty (30) days from the date of its publication.

Mohammed bin Rashid Al Maktoum

Prime Minister

Issued by Us:

Dated: 23 Jumada Al-Awwal 1443 A.H.

Corresponding to: 28 December 2021 A.D.

**The Schedule Annexed to Cabinet Resolution No. (104) of 2021
Regarding the Fees for Calibration Services Provided by the Secondary
Standard Dosimetry Laboratory Affiliated with the Federal Authority for
Nuclear Regulation**

First: Calibration and Irradiation Service Fees

No.	Service Description	Device Type	Field	Service Fee (AED)
1	Calibration using Cesium-137	Survey Meter – Dose Rate	Radiation Protection	1500
2	Calibration using Cesium-137	Additional Survey Meter – Dose Rate	Radiation Protection	750
3	Calibration using Cesium-137	Ionization Chambers – Dose Rate	Radiation Protection	1200
4	Irradiation using Cesium-137	Passive Dosimeters (up to five batches of four dosimeters) – Dose	Radiation Protection	1500
5	Calibration using X-rays – N Series	Survey Meter – Dose Rate	Radiation Protection	1500
6	Calibration using X-rays – N Series	Additional Survey Meter – Dose Rate	Radiation Protection	750
7	Calibration using X-rays – N Series	Ionization Chambers – Dose Rate	Radiation Protection	1200
8	Calibration using X-rays – N Series	Irradiation of a batch of passive dosimeters (up to five batches of four dosimeters) – Dose	Radiation Protection	1500
9	Calibration using X-rays – RQA	Ionization Chambers – Dose Rate	Diagnostic Radiology	1200

10	Calibration using X-rays – RQR	Ionization Chambers – Dose Rate	Diagnostic Radiology	1200
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Second: Administrative Services Fees

No.	Service Description	Service Fee (AED)
1	Modification of an existing Calibration Request upon client's request (Prior to conducting the calibration)	100
2	Client cancellation of Calibration Request (Prior to conducting the calibration)	100

Third: Additional Service Fees

No.	Service Description	Service Fee (AED)
1	Necessary cleaning in case the device is contaminated (Dust, grease layer, or any type of dirt preventing the device from being moved to the calibration room)	250
2	Technical inspection to confirm device malfunction.	200
3	Technical inspection to confirm that the device is contaminated with radionuclides.	3000
4	Technical inspection to confirm inadequate battery charge.	200
5	Storage for a period exceeding ten (10) working days after calibration, or more than three (3) working days in case of contamination with radionuclides.	50 per day