



For the Medical Radiography Using Ionizing Radiation

1. Licence No. : CO/13/A/MR-02-A/L/02/2022
2. Effective date : 01.01.2022
3. Date of expiry : 31.12.2024
4. Name of the applicant : Director Medical Services
5. Address of the institute where the machines are used : Durdans Hospital, No. 03, Alfred Place, Colombo 03
6. Name of the radiation protection officer : P. L. Dissanayake
7. Personnel authorized to operate the under mentioned equipment : P. L. Dissanayake
S. C. Pathirathne
L. H. C. Jayalal
V. S. Egodagae
K. V. R. P. Nandasena
C. J. Wanniarachchi
H. K. Thenuwara
D. G. D. Madushanka
H. A. Sudam
D. T. D. Jayasinghe
8. Personnel authorized to work in the controlled area of the facility : -
9. X-ray equipment authorized to be used :

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19/12/2022
ADMINISTRATIVE SECRETARY
DURDANS HOSPITAL

Location of the Equipment	Type	Make	Model No.	Tube Serial No.	Max. tube Voltage/Current (kVp/mA)	Nature of Authorization
X-ray Room	Dental	Carestream	TRX708	1537090	60/7	Use & Possession
Bone Density Scanner room	Bone Density Scanner	Hologic	XR160PN1 600X4233	10295283 1-A01106	140/2	Use & Possession

Pursuant to the section 22 of the Sri Lanka Atomic Energy Act No. 40 of 2014 and Atomic Energy Safety Regulations No. 1 of 1999 and in reliance on statements and representation made by the applicant, a licence is hereby issued to the above applicant to possess the above irradiating apparatus for the diagnostic purposes at the place(s) and to use these equipment by the persons, authorized as indicated above. This licence is subject to all applicable regulations and Codes of Practices of the Sri Lanka Atomic Energy Regulatory Council (Council) now or hereafter will be in effect and to the conditions specified in Annexure I.

IT IS THE RESPONSIBILITY OF THE LICENCED HOLDER TO BE FULLY AWARE OF ALL RESPONSIBILITIES AND OBLIGATIONS IMPOSED BY THE SRI LANKA ATOMIC ENERGY ACT NO. 40 OF 2014 AND ATOMIC ENERGY SAFETY REGULATIONS NO. 1 OF 1999 UNDER WHICH THIS LICENCE IS ISSUED.

THE LICENCE IS NOT VALID FOR IMPORTATION OF ANY TYPE OF X-RAY MACHINES AND THE LICENCE IS NOT TRANSFERABLE.

Date: 31.12.2021

Director General

Sri Lanka Atomic Energy Regulatory Council

P. L. ANIL RANJAN

Director General / CEO

Sri Lanka Atomic Energy Regulatory Council



SRI LANKA ATOMIC ENERGY REGULATORY COUNCIL

CONDITIONS OF LICENCE No. CO/13/A/MR-02-A/L/02/2022



1. The licensee must comply with all relevant provisions of the Sri Lanka Atomic Energy Act No. 40 of 2014 and Atomic Energy Safety Regulations No. 1 of 1999.
2. The licensee must use only the X-ray equipment specified in the licence and only for the purpose specified in the licence.
3. X-ray equipment should only be operated by the personnel authorized in this licence for operating the X-ray machines.
4. Any alterations to the facility buildings should not be carried out without prior approval of the Council.
5. If the X-ray facility is shifted to another location (for different address) this licence will not be valid for use of the machine and new licence for new location shall be obtained.
6. If the X-ray machine is removed to another room within the same premises, a modification to the exist licence shall be obtained.
7. The X-ray equipment, which is licensed with the Council, shall not be sold or transferred without prior approval of the Council.
8. Any X-ray equipment which are not included in this licence shall not be used without prior approval of the Council.
9. Modification to the licence shall be obtained prior to use of new X-ray tubes/machines. use of new workers including Radiation Protection Officer (RPO).
10. The licensee shall ensure the safety and security of the X-ray equipment.
11. The licensee must ensure that the X-ray equipment are repaired and serviced only by the persons having proper training on repair & servicing of X-ray machines.
12. The licensee shall notify and apply for renewal of the licence along with the application processing fee of Rs.2000/= not less than three months prior to the date of the expiry of the licence issued.
13. All personnel who operate the machines/work in the controlled areas shall be provided with a personal dosimeter approved by the Council to ascertain their radiation exposures and records of exposures should be maintained for an inspection by regulatory inspectors.
14. Any over exposures of workers due to unexpected occurrences shall immediately be notified to the Council and a report indicating findings of the over exposures including statements from the exposed persons should be sent to the Council within a week.
15. The licensee shall arrange an annual health surveillance program for workers listed under section 6, 7 & 8 of this licence to meet the requirements of regulation No. 42 of the Ionizing Radiation Protection Regulations gazetted on 28th July 2000.
16. In any case, Radiation Protection Officer or worker/s authorized in this licence are unable to perform duties entrusted to them by Sri Lanka Atomic Energy Act No. 40 of 2014 and Ionizing Radiation Protection Regulations 1999; suitably qualified persons should be appointed and Council should be informed immediately along with the modification application (Mod-01) to obtain an amendment to the existing licence.
17. Information contained in the licence shall not be given to any third party without prior approval of the Council.

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ADMINISTRATIVE SECRETARY
SRI LANKA ATOMIC ENERGY REGULATORY COUNCIL
198/102

Director General

Date: 31.12.2021

Sri Lanka Atomic Energy Regulatory Council

Sri Lanka Atomic Energy Regulatory Council, No. 977/18, Kandy Road, Bulugaha Junction, Keaniya.

Tel: 94-11-2987860

Fax: 94-11-2987857

Email: officialmail@aerc.gov.lk

Web: www.aerc.gov.lk



SRI LANKA ATOMIC ENERGY ACT NO. 40 OF 2014



LICENCE NOTICE

Durdans Hospital, No. 03, Alfred Place, Colombo 03
has been authorized by the Sri Lanka Atomic Energy
Regulatory Council by Licence No. CO/13/A/MR-
02-A/L/02/2022 to possess and use Dental X-ray
machines for human diagnostic purposes under the
conditions stipulated in the licence till 31.12.2024.

Date: 31.12.2021

Director General
Sri Lanka Atomic Energy Regulatory Council

H. L. David Ranjith
Director General
Sri Lanka Atomic Energy Regulatory Council

Certified True Copy

ALFRED PLACE
DURDANS HOSPITAL
COLOMBO 03
SRI LANKA



SRI LANKA ATOMIC ENERGY REGULATORY COUNCIL

Ministry of Power & Renewable Energy

LICENCE

Issued under Sri Lanka Atomic Energy Act No.40 of 2014



For the Medical Radiography Using Ionizing Radiation

1. Licence No. : CO/13/A/MR-01/L/01/2022
2. Effective date : 01.01.2022
3. Date of expiry : 31.12.2023
4. Name of the applicant : Director Medical Services
5. Address of the institute where the machines are used : Durdans Hospital, No. 03, Alfred Place, Colombo 03
6. Name of the radiation protection officer : Mr. P. Lionel Dissanayake
7. Personnel authorized to operate the under mentioned equipment : See Annexure - I
8. Personnel authorized to work in the controlled area of the facility : See Annexure - I
9. X-ray equipment authorized to be used :

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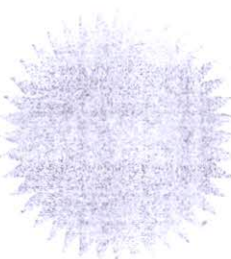
Handwritten signature and date: 19/12/22

Location of the Equipment	Type	Make	Model No.	Tube Serial No.	Max. tube Voltage/ Current (kVp/mAs)	Nature of Authorization
See Annexure-II						

Pursuant to the section 22 of the Sri Lanka Atomic Energy Act No. 40 of 2014 and Atomic Energy Safety Regulations No. 1 of 1999 and in reliance on statements and representation made by the applicant, a licence is hereby issued to the above applicant to possess the above irradiating apparatus for the diagnostic purposes at the place(s) and to use these equipment by the persons, authorized as indicated above. This licence is subject to all applicable regulations and Codes of Practices of the Sri Lanka Atomic Energy Regulatory Council (Council) now or hereafter will be in effect and to the conditions specified in Annexure III.

IT IS THE RESPONSIBILITY OF THE LICENCED HOLDER TO BE FULLY AWARE OF ALL RESPONSIBILITIES AND OBLIGATIONS IMPOSED BY THE SRI LANKA ATOMIC ENERGY ACT NO. 40 OF 2014 AND ATOMIC ENERGY SAFETY REGULATIONS NO. 1 OF 1999 UNDER WHICH THIS LICENCE IS ISSUED.

THE LICENCE IS NOT VALID FOR IMPORTATION OF ANY TYPE OF X-RAY MACHINES AND THE LICENCE IS NOT TRANSFERRABLE.



Date: 30.12.2021

Director General

Sri Lanka Atomic Energy Regulatory Council

H. L. Anil Ranjith

Director General / CEC

Sri Lanka Atomic Energy Regulatory Council



SRI LANKA ATOMIC ENERGY REGULATORY COUNCIL



Sections 07 & 08 of the Licence No. CO/13/A/MR-01/L/01/2022 are as given below.

7. Personnel authorized to operate the X-ray equipment authorized in section 09:

Mr. L.H.C. Jayalal

Mr. S.C. Pathirathne

Mr. V.S. Egodage

Mr. T.D. Athukorala

Mr. A.C. Abeyweera

Mr. S.S. Suraweera

Mr. P. Lionel Dissanayake

Mr. H.K. Thenuwara

Mr. K.V.R.P. Nandasena

Mr. C.J. Wanniarachchi

Mr. D.C. Gamage

Mr. Dedula Madushanka

Mr. H.A. Sudam

Ms. D.T.D. Jayasinghe

Consultant Medical Specialists listed in Section 08 are also authorized to use X-ray machines listed in section 09 for Fluoroscopy, Angiography Interventional Radiology & Interventional Cardiology as Relevant.

8. Personnel authorized to work in the controlled area of the facility:

Dr. M.N.W.A.Y. Salgado

Dr. Chandana Peiris

Dr. P. De Silva

Dr. P.M. Athauda Arachchi

Dr. J. Wickramaratne

Dr. S. Mithrakumar

Dr. J. Fernando

Dr. A. Dunuwila

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[Signature]
19/12/22
KIRI L GEEGANAYIGE
ADMINISTRATIVE SECRETARY
DURDAYS HOSPITAL

Director General

Sri Lanka Atomic Energy Regulatory Council

Date: 30.12.2021

A. L. M. Ranjith
Director General / CEO
Sri Lanka Atomic Energy Regulatory Council



SRI LANKA ATOMIC ENERGY REGULATORY COUNCIL



Section 09 of the Licence No. C0/13/A/MR-01/L/01/2022 is as given below.

9. X-ray equipment authorized to be used:

Location of the Equipment	Type	Make	Model No.	Tube Serial No.	Max. tube Voltage/Current (kVp/mA)	Nature of Authorization
X-ray room 02	Static	Siemens	OPTITOP 150/40/80HC-100	406481955	150/100	Use & Possession
X-ray room 01	Fluoroscopy	Shimadzu	0.6/1.2P18DE-85	CM6F3B041062/53685	150/500	Use & Possession
CICU	Mobile	GE	GE Brivo XR115	8323DX8	100/100	Use & Possession
HCC	Mobile	Siemens	OX110-1	370172	100/25	Use & Possession
Inward	Mobile	Allengers	Allengers 30	2K 16050025-DX/LF	85/30	Use & Possession
Mammography room	Mammography	Hologic	M-113T	13157-Y7	50/600	Use & Possession
CT Room	CT	Siemens	10141785	397321901	140/650	Use & Possession
Theater 1,2,3,4	C-Arm	Siemens	1173355/8855199	7139/391944	125/800	Use & Possession
Operation Theater	C-Arm	Siemens	Arcadis Orbic 3D	26339	125/800	Use & Possession
Cath lab 02	Angiography	Philips	MRC2000407	151918	125/800	Use & Possession
Cath lab 01	Angiography	Philips	Allura Xper FD10/MRC2000508	63830M156679/156679	125/800	Use & Possession

Director General

Sri Lanka Atomic Energy Regulatory Council

Date: 30.12.2021

Dr. Anil Ranjith
Director General / C
Sri Lanka Atomic Energy Regulatory Council

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LICENCE NOTICE



SRI LANKA ATOMIC ENERGY ACT NO. 40 OF 2014

Durdans Hospital, No. 03, Alfred Place, Colombo 03 has been authorized by the Sri Lanka Atomic Energy Regulatory Council by Licence No. CO/13/A/MR-01/L/01/2022 to possess and use Diagnostic X-ray machines for human diagnostic purposes under the conditions stipulated in the licence till 31.12.2023.

Date: 30.12.2021

Director General

Sri Lanka Atomic Energy Regulatory Council

U. L. Anil Ranjith

Director General / CEO

Sri Lanka Atomic Energy Regulatory Council

MINISTER OF
POWER
AND
ENERGY



SRI LANKA ATOMIC ENERGY REGULATORY COUNCIL



CONDITIONS OF LICENCE No. CO/13/A/MR-01/L/01/2022

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17. Information contained in the licence shall not be given to any third party without prior approval of the Council.

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19/12/22

ADMINISTRATIVE SECRETARY

10/12/2021

A. L. A. Ranjith
Director General / CEC

Director General

Date: 30.12.2021

Sri Lanka Atomic Energy Regulatory Council