

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. : HT/07/A/MR-01/L/01/2022

2. Effective date : **01.01.2022**

3. Date of expiry : 31.12.2023

4. Name of the applicant : **Proprietor**

5. Address of the institute where the machine is used : Arogya Channeling Center, No. 22,

Tekkawatta Upper Road, Tangalle.

6. Name of the radiation protection officer : K.K. Siripala

7. Personnel authorized to operate the under mentioned : K.K. Siripala

equipment

8. Personnel authorized to work in the controlled area of : G.G. Krishantha Laknath

the facility

9. X-ray equipment authorized to be used

Location of the Equipment	Туре	Make	Model No.	Tube Serial No.	Max. tube Voltage/Current (kVp/mAs)	Nature of Authorization
X-ray Room	Static	Toshiba	DR-1603	7L0050	125/320	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 TRANSFERRABLE.

Date: 06.12.2021

Director General Sri Lanka Atomic Energy Regulatory Council

H. L. Anil Ranjith
Director General / CEO
Sri Lanka Atomic Energy Regulatory Council

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

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LICENCE NOTICE



SRI LANKA ATOMICENERGY ACT NO. 40 OF 2014

31.12.2023. Arogya Channeling Center, No. 22, Tekkawatta the conditions stipulated in the licence till ray machine for human diagnostic purposes under 01/L/01/2022 to possess and use a Diagnostic Xthe Sri Lanka Atomic Energy HT/07/A/MR-**Upper Road, Tangalle** has been authorized by

Date: 06.12.2021

Director General

Sri Lanka Atomic Energy Regulatory Council H. L. Anil Ranjith

Director General / CEO Sri Lanka Atomic Energy Regulatory Counc



SRI LANKA ATOMIC ENERGY REGULATORY COUNCIL



CONDITIONS OF LICENCE No. HT/07/A/MR-01/L/01/2022

- 1. The licencee 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 licencee 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 licenced 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 licencee shall ensure the safety and security of the X-ray equipment.
- 11. The licencee 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 licencee 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 licencee 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.

H. L. Anil Ranjith
Director General / CEO

Director General

Date: 06.12.2021 Sri Lanka Atomic Energy Freday Red Atomic Energy Regulatory Council