

Sri Lanka Atomic Energy Act No. 40 of 2014 SRI LANKA ATOMIC ENERGY REGULATORY COUNCIL



APPLICATION FOR OBTAINING APPROVAL FOR A CYCLOTRON FACILITY PLAN

1. Name of the	
Applicant	
2. Name & Address	
of the Institute	
3. Contact details of	Telephone :
the applicant	Fax :
	Email :
4. Address where the	
cyclotron facility is	
to be installed	
5. Contact details of	Telephone :
responsible per <mark>son</mark> /s	Fax :
of the facility	Email :
6. Details of the	i) Maximum Energy
Cyclotron	
	ii) Radiopharmaceuticals to be produced
	iii) Mode of Operation
	(Eg: Proton)
7. Purpose of use	
8. Specifications	1. Duly filled attached appendix must be enclosed with this
	application.
	2. Separate detailed plan of Cyclotron facility should be submitted
	with this duly filled application.

Signature of the applicant & seal

Date

Application should be submitted to the following address enclosing the Appendix. Address: Director General, Sri Lanka Atomic Energy Regulatory Council, 3rd Floor, NCNDT Building, No. 977/18, Kandy Road, Bulugaha Junction, Kelaniya.

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SPECIFICATIONS OF THE CYCLOTRON FACILITY

1. Vault Room:

Size of the room	Length :m
	Width :m
	Height :m
1. Wall materials, Wall thicknesses & Specification of doors (Please specify in the plan)	
2. Identify neutron shielding material separately when	
necessary	

2. Auxiliary Rooms:

Details of any other rooms or areas to be used in connection with the cyclotron facility such as administrative rooms, radiochemistry laboratory, hot cells, radiopharmaceuticals production area, radioactive materials storage room, radioactive waste storage room, decontamination room, quality control room, radioisotope delivery area etc. Please indicate in the plan as relevant.

Signature of the applicant & seal

SIL

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Date

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