

# TANZANIA ATOMIC ENERGY COMMISSION

(Official Government body responsible for Atomic Energy Matters)

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 TANZANIA

TAEC 11(b)

## ATOMIC ENERGY ACT, No. 7 OF 2003

### APPLICATION FOR AUTHORIZATION TO PREPARE SITE AND CONSTRUCT RADIOACTIVE MINERAL AND PROCESSING FACILITY

*NB: To avoid delays in evaluation, respond to all questions*

<b>1. APPLICATION TYPE;</b>			
( ) New Authorization, ( ) Renewal of Authorization, ( ) Amendment to Authorization			
<b>2. FINANCIAL YEAR</b> (e.g. 2020/2021)			
<b>3. PARTICULARS OF APPLICANT</b>			
Legal name of Applicant (e.g. Institute)			
Registration # of /if Individual NIDA #			
Name of legal Person/head of organization			
Title of the legal Person (e.g. Director, etc.)			
Permanent Postal Address			
Telephone No.:	Mobile:	office	Individual
Fax No.	E-mail Address:		
If there is more than one applicant all information on all applicants must be attached as addendum to this application. If the applicant is a joint venture; information on the operator must be attached as addendum to this application.			

<b>4. APPLICANTS CAPABILITY TO CARRY OUT THE PROPOSED ACTIVITY</b>	
<b>Financial Resources</b> (Provide evidence of applicant's financial capability to carry out the proposed exploration program)	
<b>Technical Competence and Experience</b> (Provide evidence of applicant's technical capability to carry out the proposed exploration program and satisfy technical reporting and environmental requirements; Include the names, qualification and prior experience of implementing similar program.)	
<b>Workforce Requirement and Recruitment</b> (Provide the numbers of workers expected to perform the exploration program and the nature of their involvement)	

5. LOCATION OF THE PROPOSED MINE				
Region		District		Ward
Geographical Boundaries (Attach a plan and/ or description, defining the area in latitudes and longitudes with coordinates in whole minute of latitude and longitude, conforming to a north-south, east-west grid)				

6. LAYOUT: Please send to the Commission the following documents, the content which shall include;
a) a surface plan indicating the boundaries of the mine and ore processing facility and the area where the activity to be licensed is proposed to be;
b) a plan showing the existing and planned structures, excavations and underground development;

7. FACILITY DESIGN AND EQUIPMENT: Please send to the Commission the following information;
a) a description of the proposed design, construction and operation of the waste management system, including the measures to monitor its construction and operation, the construction schedule, the contingency plans for construction and the measures to control the movement of water in existing waterways.
b) a description of the disposition of the ore;
c) the anticipated quantities and grade of ore and waste rock that will be removed and their proposed storage and disposal locations
d) the planned mining methods and programs
e) a proposed commissioning plan for the components, systems and equipment to be installed in the mine;
f) the results of a process-hazard analysis and a description of how those results have been taken into account;
g) the proposed ore processing methods and programs;
h) description of all proposed laboratory facilities and programs;
i) the proposed commissioning plan for the components, systems and equipment to be installed at the mineral processing facility;

<b>8. DECLARATION</b>		
I hereby declare that I am fully aware of my responsibilities in terms of the Atomic Energy Act No.7of 2003 and Atomic Energy Radiation Safety in the Mining and Processing of Uranium Ore) Regulations, 2011 and that failure to comply fully may constitute an offence in terms of the said Act and its associated regulations.		
<b>SIGNATURE</b>		
<b>Signature: with legal Stamp</b>	<b>Applicant</b>	<b>Witness</b>
<b>Date:</b>		
<b>Place:</b>		

<b>SUPPORTING DOCUMENTS CHECKLIST</b>	
I have attached the following documents and will be sent along with my application form	
<input type="checkbox"/>	Minerals Rights (Ministry of Energy and Minerals)
<input type="checkbox"/>	NEMC decision on EIA report
<input type="checkbox"/>	Radiation Protection Program
<input type="checkbox"/>	Reclamation/Remediation Plan
<input type="checkbox"/>	Layout/ Aerial view of proposed site
<input type="checkbox"/>	Proof of payment of license fees

**FOR OFFICIAL USE ONLY**

- (i) Date at which application form was received:.....
- (ii) Date at which the Application was evaluated: .....
- (iii) General Remarks and/or Comments:.....  
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