#### ACP-EU Development Minerals Programme Implemented in partnership with UNDP

Programme Partners:



**Implementation Partner:** 



## REGIONAL TRAINING WORKSHOP ON QUARRY MANAGEMENT OF DIMENSION STONES AND CONSTRUCTION MATERIALS

Empowered lives Resilient nations

# IMM Training Center, Carrara (Italy), 15-20 June 2016

#### **RETURN TO WORK (RTW) PLANS**

An initiative of the African, Caribbean and Pacific Group of States, financed by the European Union and United Nations Development Programme, and implemented by UNDP.







### I. RETURN-TO-WORK PLANS

Return to Work projects are a valuable mechanism for workshop participants' personal and professional development. As part of your sponsorship, you are required to develop a return-to-work plan on a project you will undertake on your return, applying the knowledge and skills gained from workshop to influence change.

Periodic follow-up on the progress of implementation of the plan will be undertaken by UNDP, with the first update expected at the 2-month mark, in **August 2016**. A subsequent follow-up in **February 2017** will be undertaken and periodic follow-ups thereafter.

### II. REPORTING STRUCTURE FOR RETURN-TO-WORK PLANS

To facilitate ease of reporting and follow-up on your return to work project, the structure below outlines the key project elements that need to be covered in the reporting. **Please submit a draft Return to Work Project (RWP)** using the structure provided below.

#### **GENERAL INFORMATION**

Name(s):WARDA MOSHI

**Position: GEOLOGIST** 

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Brief Description of the project: THE PROJECT IS ABOUT,

# PROSPECTIVE MAP OF QUARRY INDUSTRIES IN TANZANIA,

Tanzania exploration for natural stone has been done by experienced quarrymen with no formal geological education. Geologists have shown little interest in exploration for natural stone, and there is not much literature on quarry industries because they just based oil, gas diamond, tanzanite and other minerals

**2 |** P a g e







Main objective of this study is to produce prospective map of quarry rocks in Tanzania and it will show potential site for natural stone. I'm going to use remote sensing, geophysical, geochemical dataset in producing my prospectively map, each area in Tanzania has its own geological potential for natural stone deposits which can be used for building stone, dimension stone, ornamental and materials

Another plan is to Form a small group of quarry workers in the City of Dar es Salaam and train them on best of quarrying method so that they can make their production potential

#### **Expected Outcomes:**

- Prospectively map of quarry rocks Tanzania
- Decrease unemployment rate, Increase production
- To show potentiality of quarry sector

#### **Expected Outputs:**

The map will simplify exploration activities and attract a lot of investors on quarry industries



**Please describe how you plan to implement the return to work project: (**outline key partnerships and collaborations across sectors in your country as well as any joint collaboration with other countries**)** 

I will accomplish my return to work plan in corroboration with university of Dar es salaam geology department and some geologist from African mineral and geoscience center

What indicators of success will you employ? (include indicators of success that go beyond activity-level implementation) indicator of success will be shown when Stakeholders start to recognize quarry industry as important sectors that will help many African reduce poverty rate and it can create a lot of employment also if there is more discovery of potential site for quarry industries

What other strategic opportunities have you identified that will contribute to the success and sustainability of your project? (include linkages to sub-regional and regional agenda)

By attending stone change training in Carrara I got allot of connection for exchanging ideas and knowledge on quarry sector and As geologist working for mining sector I can join force with other geologist in Africa and work together to improve quarry industry in Africa since we have a lot of rocks which can be used for dimension stone and construction activities

4 | Page







What aspects of the training will be most useful in implementing your project? Explain

- Quarry exploration
- International Reporting Standards in the mining industry
- New modern technologies for a more sustainable natural stone industry

What are your future plans? (Include any additional capacity building needs for your professional development that you have identified during the course of the workshop).

My future plan is to have more knowledge on low value minerals and dimension stone hence I will be happy to attend another training concerning low value mineral especial any training about mapping and exploration of dimension stone

ACTION PLAN												
Period	Month 1	Month 2	Month 3	Month 4	Month 5							









Activities						Month 6	Month 7
Activity 1:	Literature review	Literature review	Literature review	Literature review	Literature review		
Activity 2:	Collection of data from southern highland Tanzania	Collection of data from southern highland Tanzania	Collection of data from southern highland Tanzania	Collection of data from southern highland Tanzania			
Activity 3:	Data collection from northern Tanzania	Data collection from northern Tanzania					
Activity 4:	Data collection From central Tanzania	Data collection From central Tanzania					
Activity 5:	Data processing						
Etc.	Map production						







## III. SUBMISSION DATE OF THE DRAFT RETURN-TO-WORK PLAN

The draft Return to Work plan is due **by Monday 11 July 2016** and should be sent to: Daniel Franks (daniel.franks@undp.org)

