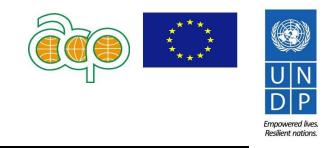
### ACP-EU Development Minerals Programme Implemented in partnership with UNDP

Programme Partners:



# RETURN TO WORK PLANS (RWP)

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.

### 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): Rene Wright Position: Managing Director Email: colbeckminerals@gmail.com Phone no (office + mob): 391-8996 Brief Description of the project: Mine and Manufacture Jamaican Marble starting from Colbeck, Old Harbour ,a known deposit of Recrystallized Limestone. Seeking to cut dimension Stones Of varying thickness as well as utilize all stages of the Natural stones to be sold locally and internationally. Expected Outcomes: Produce Marble Slabs to be sold in the Local Market and internationally and help bring awareness to the underutilized Minerals in Jamaica.

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Expected Outputs: Using a 40 blade gang saw we Plan to cut dimension stones, mined in Jamaica. Colbeck has been identified by the Mines & Geology division to have a relief of roughly 20 million cubic tonnes of Marble where the best quality is below surface.

The Saw cuts blocks 3 to 4 tonnes in size were each block will give roughly 600-800 square feet. As it stands the Machine can cut up to 3-4 blocks per week. Production will start at 2000-3000 sq. feet per week.

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)

Domestic minerals provide crucial inputs for Developing Countries. By Making Linkages with key partners for the expansion of this project i.e. A blasting Company familiar with dimension stone preparation as well as Geologists on the ground to test and to ensure the Marble quality before use after extraction.

Collaborating with other Countries will also enhance the development of Jamaican Marble, bringing awareness to the size reliefs as well as the varying colours, will attract a wider range of people.

What indicators of success will you employ? (include indicators of success that go beyond activity-level implementation)

Economic Stability & Growth would be the number one indicator of success in this particular project because using the Natural Resources for development will add to the Gross Domestic Product.

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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)

Targeting Direct Markets and Companies importing Marble, staying competitive with pricing and utilizing all stages of Material. For example the mid-size pieces can be sold for Head stones, Wall cladding &/or walkways. Ensuring that the excess material is sold in the secondary market will ensure the sustainability of this project.

Collaborating with an Artisan to use the small pieces to make crafts as well as using it will other metals &/or Minerals to cross market the products. The dust can also be used as an animal by-product. We plan to supplement the dimension stones using local talent to enhance and expand the use of Marble.

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

Linkages & Expertise in the industry will be most useful to me in implementing the project. Lack of expertise and knowledge of the industry is where my major issues lie. ONce i set up the second Machine, ensuring that i have a capable team is my challenge. Sourcing & training individuals has been a challenge.



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).

Mine all 32 deposit of identified Marble across the Island. Each Parish has at least one unique colour to that one Parish and i am determined to get the Mining and production of Marble back on the forefront of this Industry. Starting with our Deposit in Colbeck where 3 colours have been identified. Getting production to an optimal level to be able to compete with the Marble being imported from Italy, India and China.

Adding Value to Jamaican Products and resources is crucial. Jamaica is made up of mostly Limestone, it would only make sense to manufacture these resources to our benefit as a Country.

I wrote a proposal to Mines & Geology division stating the implementation of a Training Insitute for this endeavour, over the years i have found a large majority of Jamaicans are not aware of the minerals that exist on the island. The equipment is in place and the space is available.

ACTION PLAN										
Period Activities	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7			
Activity 1:	Electricia n Quote for squarer	Sourcing Parts for squarer	one motor left to locate	Electrician to re-wire squaring machine.	purchase generator	evaluate control room and re-test functiona lity of machines on load	Cut Marble block for sample testing			
Activity 2:	Linkages with Jamaica Business	submit business plan	seek access to markets and investors.	Product developme nt	linkages with Artisans & Mineral Experts	Employ an Artisan for Crafts	Marble crafting& /or using pieces			

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	Develop ment.						
Activity 3:	Marble Market Research	identify Demand	Imported Quantitie s	Identify Direct competitor s	calculate price per sq. foot based on inputs and outputs	set price and update website.	make neccesarr y linkages
Activity 4:	Source parts for Machines	purchase wires	purchase motors	wire squaring machine & test for viability.	Troublesh ooting and testing of all Machines	Efficiency studies as well as power assesmen t of plant.	identify most effective power source for factory.
Activity 5:	Restore undergro und Water recycling system	purchase pipes	replace damged pipes	service and test overhead water sysytem.	empty settling tanks and get quote for water truck delivery	Clean, restore and repair tanks	deliver water to cut block
Etc.	building a team						

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

The draft Return to Work plan should be sent to <u>development.minerals@undp.org</u>

