



MEMORY
VOLCANO ACTIVE
FOUNDATION
RESPONSABILITY
2020

April 2021



VOLCANO ACTIVE
FOUNDATION

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VOLCANO ACTIVE
FOUNDATION

1-STATEMENT OF CONTINUED SUPPORT FOR THE GLOBAL COMPACT.



VOLCANO ACTIVE
FOUNDATION

1-STATEMENT OF CONTINUED SUPPORT FOR THE GLOBAL COMPACT.

To our stakeholders:

I am pleased to confirm that VOLCANO ACTIVE FOUNDATION RESPONSABILITY reaffirms its support for the United Nations (UN) Global Compact and its Ten Principles in the areas of human rights, labour standards, environment and anti-corruption.

This is our Communication on Engagement with the UN Global Compact. We welcome feedback on its content.

In this Communication on Engagement, we describe the measures taken by our organization to support the UN Global Compact and its principles as suggested for an organization such as ours. The detailed period covers the years 2019-2021.

We are also committed to sharing this information with our stakeholders through our main communication channels.

Yours sincerely,

Anne Marion Fornier.
Founder of Volcano Active
Responsability Foundation



VOLCANO ACTIVE
FOUNDATION

2-WHAT IS VOLCANO ACTIVE FOUNDATION AND WHAT DOES IT DO?

A non-profit foundation dedicated to the study, knowledge, dissemination and awareness of the volcanic world, its ecosystems, benefits and risks for the environment and the populations that inhabit them.

Since its creation, the Foundation has been committed to the fulfilment and dissemination of the Sustainable Development Goals of the United Nations, more specifically:



ODS4: QUALITY EDUCATION:

- Work to ensure that everyone receives the theoretical and practical knowledge necessary to promote sustainable environmental development.
- Advanced training and specialisation in volcanology for local scientists.



ODS13: CLIMATE ACTION:

- Strengthen the response to climate change and volcanic eruption disasters.
- Increase the resilience of local populations and thus reduce the level of risk to volcanic events.
- Study the consequences of volcanic disaster risk on global warming.



ODS15: LIFE OF TERRESTRIAL ECOSYSTEMS:

- To raise awareness of the biological and cultural diversity of volcanic ecosystems for their conservation.



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2-WHAT IS VOLCANO ACTIVE FOUNDATION AND WHAT DOES IT DO?

Goals

The aim of the foundation is to increase the resilience of people and ecosystems in volcanic areas. We strongly believe that there is an urgent need to prioritize proactive disaster risk reduction rather than reacting to disasters.

OUR VISION:

We define the resilience of volcanic ecosystems and enhance the adaptive capacity of the environment as a means to reduce disaster risk.

OUR MISSION:

We establish common governance guidelines in volcanic ecosystems for disaster risk reduction.

OUR FOCUS:

The creation of an international network for the study and management of volcanic ecosystems for disaster risk reduction.



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2-WHAT IS VOLCANO ACTIVE FOUNDATION AND WHAT DOES IT DO?

Action

To this end, all the actions carried out by the Foundation are encompassed in three main lines of action:

EDUCATION:

Raising awareness of the environment. Transmitting the values and protection of this geological and social phenomenon so closely related to the planet and the environment.

MITIGATION:

To train qualified local personnel and provide them with the technical means to monitor volcanic activity on the ground. Training the population in disaster risk management.

DISCLOSURE:

Publicising the living conditions and the real state of the volcanoes, both through scientific studies and articles aimed at the general public.

HOW DO WE ACT?

We identify disaster risk.

We strengthen disaster risk governance to manage disaster risk.

We research disaster risk reduction to improve resilience.

We improve disaster awareness for effective and immediate response, and to work towards reconstruction in the fastest and most cost-effective way.

REDUCE:

Disaster mortality.

Number of people affected.

Direct economic losses.

Reduce damage to critical infrastructure and disruption of basic services.

INCREASE:

National and local disaster risk reduction strategies.

Increased cooperation with developing countries, substantial increase in multi-hazard early warning systems, disaster risk information and assessments.



VOLCANO ACTIVE
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2-WHAT IS VOLCANO ACTIVE FOUNDATION AND WHAT DOES IT DO?



The Volcano Active Foundation school is dedicated to raising awareness of volcanic action, climate change, the environment and sustainable development.

We educate children to learn about and care for the environment.

Volcano School has three programs:

-I bring you closer to my volcano: The aim of the project goes beyond the simple discovery of a close and living natural environment such as volcanoes. On the one hand, it seeks to bring together students from a nearby and not so nearby territory, and on the other, to work on the ability to pass on the knowledge acquired.

-A volcanic journey: Environmental education focused on volcanic ecosystems for primary and secondary school children.

-International Explosion: Creation of a web platform between schoolchildren from different volcanic ecosystems around the world to share experiences and synergies.

2-WHAT IS VOLCANO ACTIVE FOUNDATION AND WHAT DOES IT DO?



Volcano Care is a solidarity initiative that seeks to promote biodiversity and cultures in volcanic field.



First actions to raise awareness of the risk of volcanic disasters and the importance of the conservation of volcanic ecosystems:

CORPORATE :

- Creation of the foundation, definition of statutes and vision of the Foundation and corporate identity.
- Launch of the corporate website, with a news section on volcanic activity and ecosystem resilience.
- Creation and launch of the Foundation's social networks.
- Creation of a donation platform.
- Participation in webinar: Volcanoes and Vulnerability.

TRAINING / MITIGATION :

- RdCongo: Professional training grant for two local scientists.
- Ethiopia: First field investigations.
- Paricutin conservation.
- Investigation of unknown volcanoes in the Garrotxa volcanic area.

EDUCATION / VOLCANO SCHOOL:

- Creation of the VOLCANO SCHOOL education program for children and adults.
- 1 Edition I bring you closer to my volcano. Olot 2019 with 196 children.
- Masterclass: Creation of an educational program for children between 5 and 9 years old. Online support through a website.
- 1 Edition of "A volcanic journey": 12 Masterclasses given in schools in Barcelona, reaching 520 children.



Despite the global pandemic and the impossibility of continuing to develop international projects, the Foundation has not stopped.

CORPORATE:

- Participation in webinar: Volcanoes and Vulnerability.
- Adherence to the 2030 agenda and implementation of SDGs in the DNA and operation of the Foundation.

EDUCATION / VOLCANO SCHOOL:

- Strategic rethinking of the program, due to the pandemic.
- Masterclass: Creation of an educational program for children between 5 and 9 years old. The program consists of a classroom-based theoretical class, with volcanic practice and subsequent online support via a website.
- 12 Masterclasses given in schools in Barcelona, reaching 520 children.
- Creation of the book LA TIERRA Y LOS VOLCANES (in Spanish and Catalan) for children between 5 and 10 years old.



- Creation of content related to volcanoes, such as reports, organization of events, photographic exhibitions, presentation of books and educational talks are some of the services. Volcano Active Shop was opened.
- Hiring 2 employees. Marketing and communication manager and shop manager.
- Creation of "Volcano Active Shop".

VOLCANO ACTIVE SHOP:

- In September 2020 VOLCANO ACTIVE SHOP was inaugurated. A socio-cultural multi-space where the shop, showroom and events and command center of the Volcano Active Foundation are located. From here, the Foundation's projects around the world and all its activities are coordinated. Monthly talks, events and exhibitions are also organized with the aim of studying volcanic ecosystems and working to mitigate volcanic risks.
- Management of sustainable product suppliers and purchasing.
- E-commerce platform for online sales, stock and customer management.
- Alliances with Gracia merchant platforms.

We are starting a new strategic rethink, closer to the Sendai Framework and the UNDDR objectives for Disaster Risk Reduction. The projects to be implemented during 2021-22 focus on the creation of the Volcano Care program and the consolidation of Volcano School and Volcano Active Shop.

VOLCANO SCHOOL:

- Publication and sale of the book "THE EARTH AND VOLCANOES".
- Expansion of the program "A volcanic journey" with a redesign of the Masterclass both in terms of content and experiences.
- Implementation of family workshops "experiences" for all types of public at the Foundation's facilities.
- 2nd edition of the "I'm taking you closer to my volcano" program.

- **WEB SITE VOLCANO SCHOOL.**

The platform will be managed and supervised and the main content will be created by VS. More than 200 entries on the main volcanic ecosystems will be divided into the following categories: Location, history, catastrophes, current volcanic situation, culture (books, fables and legends, music, painting), gastronomy (endemic foods and traditional recipes), photographs and videos.

The selected schools will be responsible for the entry closest to their locality. Teachers will have access to the platform to publish or modify content. **OBJECTIVES:** That children and elders share teachings and memories of their volcanic area and that these are digitally recorded so that they remain in the memory of all.



2-WHAT IS VOLCANO ACTIVE FOUNDATION AND WHAT DOES IT DO?

2021

VOLCANO ACTIVE SHOP:

- Increase the portfolio of products with ingredients from sustainably sourced volcanic ecosystems.
- Establish regular talks and colloquiums on Disaster Risk Reduction.

ALIANZAS INTERNACIONALES:

- **PARTNERSHIP WITH FPA ASBL.** Congolese NGO fighting poverty and unemployment, for the development of a series of programs on food security, training and support for orphans, single mothers and school children. Environment for the Promotion and Protection of Ecosystems and their Biodiversity in the National Parks of Kahuzi-Biega (PNKB) and Virunga in South Kivu.
- **PARTNERSHIP WITH THE IGRD FOUNDATION** in Chile, specializing in Disaster Risk Management Intelligence, for the creation of a program of talks on Disaster Risk Reduction.

VOLCANO CARE:

- Creation of the online archive "BUILDING RISK KNOWLEDGE", we aspire it to become a large database with reports, links, studies that address Disaster Risk Reduction not only in volcanic systems, but also in their ecosystems.
- Creation of the general program: Decalogue, contents and graphic identity.
- Creation of the online platform: Volcano Care.
- Creation of the system of partners and search for projects.
- Creation of the financing system, search for partners and associates.
- Research, study and production of solidarity actions that reduce the risk of disasters.
- Search for partners and delegations.
- Dissemination of the programs.
- Within the Volcano Care program, we want to include the production of 3 documentaries focused on volcanic ecosystems.
 - The lost volcanoes of Ethiopia.
 - The killer lake : Kivu.
 - Explore unknown volcanoes : South Sandwich Islands, Antarctica.



2-WHAT IS VOLCANO ACTIVE FOUNDATION AND WHAT DOES IT DO?

ACCIONES PREVISTAS 2021

VOLCANO CARE:

VIRTUAL WORLD MUSEUM OF VOLCANIC MEMORY.

The history of mankind has always been linked to volcanic activity. By learning about it, we become aware of the link between man and the environment.

The volcanic memory museum and the Volcano School platform will be closely related, as the contents of the museum will be generated from the platform. The museum will have its own administrator and a very visual navigation interface.

Objective: To empower local communities.



VOLCANO ACTIVE
FOUNDATION

3- DESCRIPTION OF MEASURES AND INDICATORS.



3- DESCRIPTION OF MEASURES AND INDICATORS. *Global Compact*



HUMAN RIGHTS

Principle 1: Businesses should support and respect the protection of universally proclaimed human rights within their sphere of influence.

Principle 2: Businesses should make sure that they are not complicit in human rights abuses.



ENVIRONMENT

Principle 7: Businesses should maintain a precautionary approach to environmental challenges.

Principle 8: Businesses should encourage initiatives that promote greater environmental responsibility.

Principle 9: Businesses should encourage the development and diffusion of environmentally friendly technologies.



LABOUR RIGHTS

Principle 3: Businesses should uphold the freedom of association and the effective recognition of the right to collective bargaining.

Principle 4: Businesses should support the elimination of all forms of forced and compulsory labour.

Principle 5: Businesses should support the elimination of child labour.


















Principle 6: Businesses should support the abolition of discrimination in respect of employment and occupation.



ANTI-CORRUPTION

Principle 10: Businesses should work against corruption in all its forms, including extortion and bribery.

3- DESCRIPTION OF MEASURES AND INDICATORS. SUSTAINABLE DEVELOPMENT GOALS.

- | | | | |
|---|--|---|---|
|  | 1. Eradicate poverty in all its forms throughout the world. |  | 10. Reduce inequalities between and within countries. |
|  | 2. End hunger, achieve food security and improved nutrition, and promote sustainable agriculture. |  | 11. Make cities and human settlements inclusive, safe, resilient and sustainable. |
|  | 3. Ensure healthy lives and promote well-being for all at all ages. |  | 12. Ensure sustainable consumption and production patterns. |
|  | 4. Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all. |  | 13. Take urgent action to combat climate change and its impacts. |
|  | 5. Achieve gender equality and empower all women and girls. |  | 14. Conserve and sustainably use oceans, seas and marine resources to achieve sustainable development. |
|  | 6. Ensure availability and sustainable management of water and sanitation for all. |  | 15. Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification and halt and reverse land degradation, and halt biodiversity loss. |
|  | 7. Ensure access to affordable, reliable, sustainable and modern energy for all. |  | 16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels. |
|  | 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all. |  | 17. Strengthen the means of implementation and revive the global partnership for sustainable development. |
|  | 9. Develop resilient infrastructure, promote inclusive and sustainable industrialisation, and foster innovation. | | |

CORPORATE LEVEL

1.1.1.- EMPLOYEES



1.1.1.1.- EMPLOYEE TRAINING ON HUMAN RIGHTS ISSUES



Principle 1: Businesses should support and respect the protection of universally recognised human rights within their sphere of influence.

Related SDGs: 10 Reduction of inequalities, 11 Sustainable Cities and Communities *GRI: 410, 412, 412-2*



1.1.2.- HEALTH AND SAFETY IN THE WORKPLACE



Principle 1: Businesses should support and respect the protection of universally recognised fundamental human rights within their sphere of influence.



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Related SDGs: 03 Health and Well-being, 08Decent Work and Economic Growth, 08Decent Work and Social Development, 09Decent Work and Economic Growth.*GRI: 403*



1.1.3.- GENDER EQUALITY



Principle 6: Businesses should support the abolition of discrimination in respect of employment and occupation. and occupation.



Related SDGs: 05 Gender equality, 10 Reducing inequalities.



NIVELES DE IMPLEMENTACIÓN.

CORPORATE LEVEL

1.2.- SUPPLIERS



1.2.1.- CONTRACT SUPPLIERS THAT COMPLY WITH CSR CRITERIA.

Principle 2: Businesses should make sure that they are not complicit in human rights abuses.



Related SDGs: 17 Partnerships for achieving the goals, 12 Responsible Production and Consumption Management



1.2.2.2.- TRANSPARENT CONTRACTS WITH THE PUBLIC ADMINISTRATION

Principle 10: Businesses should work against corruption in all its forms. Including extortion and bribery.



Related SDGs: 10 Reducing inequalities, 17 Partnerships to achieve the goals.

GRI: 205

NIVELES DE IMPLEMENTACIÓN.

CORPORATE LEVEL

1.3.- COMMUNITY



1.3.1.- COMMITMENT TO HUMAN RIGHTS

Principle 1: Businesses should support and respect the protection of universally recognised human rights within their sphere of influence.

Related SDGs: 10 Reducing inequalities, 03 Health and Well-being



1.4.- PARTNERSHIPS



1.4.1.- TRANSPARENCY IN DISCLOSURE OF INFORMATION

Principle 10: Businesses should work against corruption in all its forms. Including extortion and bribery.

Related SDGs: 16 Peace, Justice and Strong Institutions, 10 Reducing Inequalities

GRI Indicator: 205, 417



2.- CHILDREN AND FAMILY INTEREST GROUP:

2.1.- VOLCANO SCHOOL:

Publication and sale of the book "THE EARTH AND VOLCANOES".

Expansion of the program "A volcanic journey" with a redesign of the Masterclass both in terms of content and experiences.

Implementation of "A Volcanic Journey" family workshops for all types of public at the Foundation's facilities.

2 editions of the "I bring you closer to my volcano" program.

VOLCANO SCHOOL PLATFORM.

The platform will be managed and supervised by Volcano School. More than 200 entries on the main volcanic ecosystems will be divided into the following categories: Location, history, prevention, current volcanic situation, culture (books, fables and legends, music, painting), gastronomy (endemic foods and traditional recipes), photographs and videos.


The selected schools will be responsible for the entry closest to their locality. Teachers will have access to the platform to publish or modify content.

OBJECTIVES: That children and elders share teachings and memories of their volcanic area and that these are digitally recorded so that they remain in everyone's memory.

NIVELES DE IMPLEMENTACIÓN.

2.- CHILDREN AND FAMILY INTEREST GROUP:

2.1.- VOLCANO SCHOOL:

 **Principle 1: Businesses should support and respect the protection of universally proclaimed human rights within their sphere of influence.**



Principle 2: Businesses should make sure that they are not complicit in human rights abuses.



Principle 7: Businesses should take a precautionary approach to environmental challenges.



Principle 8: Businesses should encourage initiatives that promote greater environmental responsibility.



Principle 9: Businesses should encourage the development and diffusion of environmentally friendly technologies.

Related SDGs: 4 Quality education, 13 Climate action, 16 Life of terrestrial ecosystems.



3.- INTEREST GROUP NATIONAL AND INTERNATIONAL PUBLIC BODIES, PUBLIC ADMINISTRATIONS AND COMPANIES:

3.1.- VOLCANO CARE:

- Creation of the online archive "BUILDING RISK KNOWLEDGE". We built a large database with reports, links, studies that address Disaster Risk Reduction.
- Creation of the general program: Decalogue, contents and graphic identity.
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The lost volcanoes of Ethiopia.

The killer lake : Kivu.

Explore unknown volcanoes : South Sandwich Islands, Antarctica.



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Principle 7: Businesses should take a precautionary approach to environmental challenges.

Principle 8: Businesses should encourage initiatives that promote greater environmental responsibility.

Principle 9: Businesses should encourage the development and diffusion of environmentally friendly technologies.

Related SDGs: 4 Quality education 8 Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all. 13 Climate action. 15 Life terrestrial ecosystems. 17 International Partnerships to achieve goals.





MEMORY
VOLCANO ACTIVE FOUNDATION RESPONSABILITY
2020



**VOLCANO!
iSCHOOL!**



**VOLCANO ACTIVE
SHOP**

