



ANNUAL REPORT 2023

TOBA CALDERA UNESCO GLOBAL
GEO PARK



ANNUAL REPORT 2023 TOBA CALDERA UNESCO GLOBAL GEOPARK



Management Board Toba Caldera UNESCO Global Geopark email : tobacalunescogpp@gmail.com,
dan website <https://calderatobageopar.org/>



MANAGEMENT BOARD TOBA CALDERA UNESCO GLOBAL GEOPARK (UGGp)

Geopark's Name : TOBA CALDERA UNESCO GLOBAL GEOPARK

Country : Indonesian

Regional Network : Toba Caldera UNESCO Global Geopark Indonesia

Asia Pacific Geoparks Network

Year of Inscription : July 2020

Year of Revalidation : 2023 with Yellow Card

Year of Revalidation : 2025.

Member Number: 155

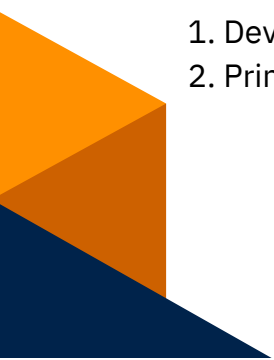
In the management of the Toba Caldera UNESCO Global Geopark Management Body under the Governor of North Sumatra to be able to follow up on 6 UNESCO recommendations and management of 16 Geosites, namely Regulation of the Governor of North Sumatra No. 48 of 2020 concerning the Toba Caldera Unesco Global Geopark Management Body, with a structure of General Chair, Daily Chair, Secretary and 4 Field Coordinators and members, namely the Education/Research and Development Sector, Conservation and Environment Sector, Promotion and Networking Sector, and Community Empowerment Sector. As for financing for the Toba Caldera UGGp Management Agency, it was obtained from the North Sumatra Provincial Government, in this case the North Sumatra Provincial Culture and Tourism Office, in the amount of Rp. 3.5 billion rupiah, as well as support for activities from institutions, universities, banks, foundations and communities who love Toba Caldera UGGp, the management of which is implemented

1. Planning
2. Power of Management
3. Protection under Controlling
4. Pick over Community Empowerment
5. Point of Monitoring and Evaluation

The vision of the Toba Caldera .UGGp Management Body is:

"Realizing the preservation of geological heritage and biological diversity as well as the revitalization of cultural diversity for the welfare of society in sustainable development",
contains meaning:

1. Development of Geopark Areas based on Conservation and Revitalization
2. Principles of education and exploration of geological history



3. Community welfare

4. Implementation of sustainable development

Toba Caldera Management Board Activity UGGp

- Coordination meeting for revalidation readiness in 2023, at the National, Provincial and 7 (seven) District levels in the Toba Caldera UGGp area, regarding revalidation readiness and follow-up to 6 UNESCO recommendations as well as filling in Documents A and B, Progress report and revalidation itinerary.
- In the context of Revalidation, Pre-Revalidation activities were carried out by inviting the vice president of the Global Geopark Network, Mr. Ibrahim Komoo
- Fulfill the responsibility of paying the 2023 GGN annual fees
- Participate in working meetings with the Indonesian Geopark Network in 2023, Asia Pacific Global Networking (APGN), GGN and UGGp
- Following up on the Toba Caldera UGGp Yellow Card UGGp recommendation after revalidation
- Strengthening by specifically planning an increase in members of the geosite management and management bodies to carry out training such as Geo Tourist Guide Training, MSME (Geo Product) Training, participating in international intensive training on UNESCO Global Geoparks supported by UNESCO/GGN and APGN.
- Updating geopark account content on social media, enriching the content of the geopark website, Instagram, Face Book.
- Representatives of the Ambassadors of Myanmar, Malaysia, Libya, Armenia and Bangladesh undertook a Diplomatic Aquabike Jetski Tour to the Lake Toba area, one of which was the Toba Caldera Resort. This visit is to promote Lake Toba and especially the Toba Caldera Resort (TCR) as well as explore business and collaboration opportunities.
- Carrying out National and International events
- Carrying out education for school children "Geopark To School" and "School To Geopark"
- Carrying out collaboration with other institutions/institutions.
- Carrying out a National Seminar with the theme "Let's Save Geodiversity Toba Caldera UGGp"
- Following up on the MoU with Poltekpar Medan, by holding a Geo Tourism International Conference, involving resource persons, Vice President of Global Geopark Network Prf, Dato Ibrahim Komoo.
- Attend international seminars online.
- Carrying out tutorials with 3 themes, namely Geological, Biological, Cultural Diversity
- Attend the 2023 National Coordination Meeting at the Silokek Geopark, West Sumatra
- Carrying out Coordination Meetings with 7 Districts and BPODT
- Conduct Geotourism Guide Training
- Carrying out Tourism Village Manager Training
- Woman Empowerment
- Receiving Awards
- Construction of facilities at Geosite
- Construction of information boards, direction signs on Geosite
- Carrying out Coordination Meetings with Management Board Program to follow up on

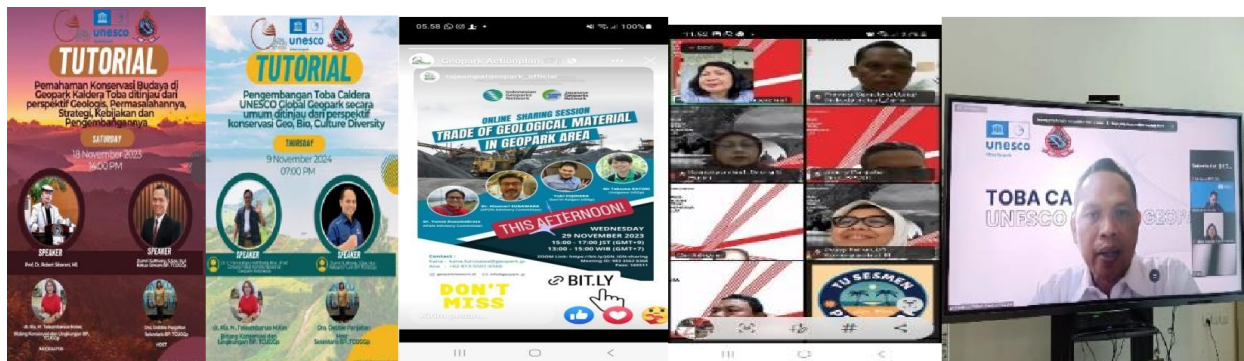
recommendations to strengthen visibility through Physical DAK funds and other funding sources.

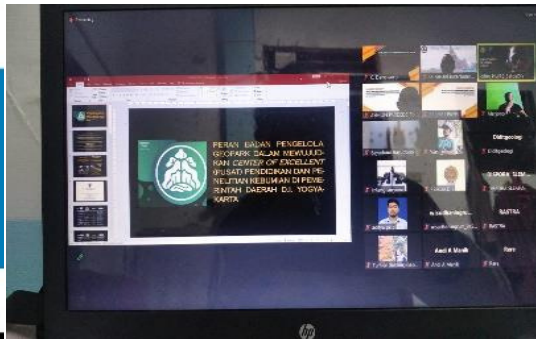
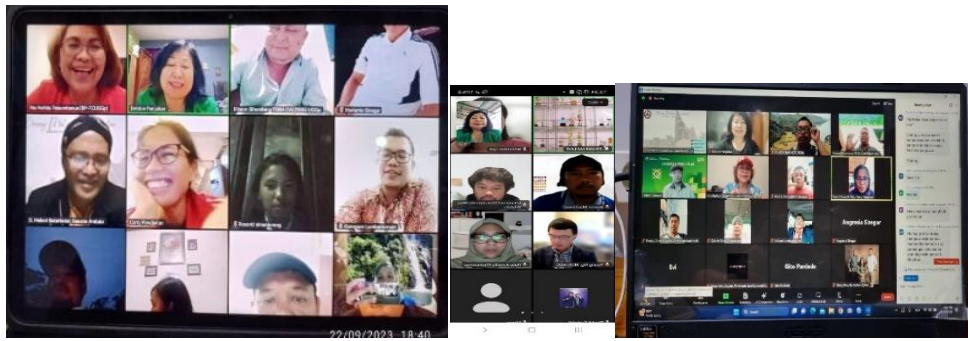
- Carrying out Coordination Meetings with the Ministry of Tourism, following up on recommendations
- Placing Banners in Hotels
- Making direction signs at Tele Efrata Sihotang Geosite, Pusuk Buhit Geosite, Hutatinggi Sidihoni Geosite, Amtuto Geosite, Balige BatuBasiha Geosite

IMPROVING HUMAN RESOURCE MANAGEMENT

In an effort to increase membership of the TCUGGp Management Body, as well as activists and volunteers for the Toba Geopark, various training, education and workshops were carried out, namely:

1. Tutorial with three stages regarding Geological, Biological and Cultural Heritage
2. Working Meeting on the Management Program of the Toba Caldera UGGp Management Agency
3. Attend meetings in GGN, APGN and UGGp activities
4. Carrying out a follow-up coordination meeting for the Yellowcard Toba Caldera UGGp, directly chaired by Mr. Kristof Vandenberg





GEOTOURISM GUIDE TRAINING

Geotourism Guide Training is an effort to increase the ability of guides to be able to interpret information at each geosite. The activity was carried out by the Samosir Regency Government in collaboration with the Toba Caldera Management Agency UGGp at the Huta Tinggi Sidihoni Geosite from 12 to 15 December 2023



Geotourism Guide Training at Geosite Hutaginjang Kab. North Tapanuli from 13 to 15 April 2023.



Geotourism Guide Training at Geosite Sipiso=viso Tongging Kab. Karo April 13 to 15 2023.



Geotourism Guide Training at the Balige Geosite, as an effort to improve the quality of guides to be able to tell about geotourism at the Balige, Meat, Liang Sipege and Batu Basiha Geosites.



Hospitality Training for Rickshaw Pullers, Transportation and Tourism Actors in Balige (Balige, 20 February 2023)

To train pedicab drivers, public transportation drivers and also tourism actors on how to be friendly and how to welcome guests properly and correctly, to increase the knowledge of pedicab drivers and public transportation drivers on how to greet each other properly, to improve excellent service in dealing with tourists.



Tourism Village Management Training in the Toba Caldera Area 2023

Activities organized by the Toba Regency Government in collaboration with the Toba Caldera UGGp Management Agency, as an effort to maximize the management of tourist villages as tourism destinations



GROUP DISCUSSION FORUM

GEO PRODUCTS

Carrying out a Focus Group Discussion on MSMEs around the Mining/Geopark Area in North Sumatra from 10 to 12 May 2023 held at the Binanga Dolok Food Court Lumban Rang, North Sionggang Village Geosite Taman Edan, Lumban Julu District, Toba Regency, with participants

- a. Adela UMKM (Culinary, Toba Regency)
- b. Situmeang MSMEs (Kriya, Simalungun Regency)
- c. UMKM Poda Chocolate (Culinary, Dairi Regency)
- d. UMKM Mauas Madu (Culinary, Toba Regency)
- e. Alpha Omega Coffee UMKM (Culinary, Karo Regency)
- f. UMKM Mariska (Kriya, Samosir Regency)
- g. UMKM Prima Tados (Culinary, Humbahas Regency)
- h. Juniar UMKM (Culinary, Kan Toba)
- i. Tampubolon MSMEs (Fashion, Kab, Toba)
- j. UMKM Bansu Manik (Culinary, Toba Regency)
- k. Coffee Backpack MSMEs (Culinary, Simalungun Regency)
- l. Ranap UMKM (Culinary, Toba Regency)



Group Discussion Forums

The annual FGD regarding the impact of the Indonesian Tourism Village Award which was held on 19 September 2023 in Bandung, organized by the Indonesian Ministry of Tourism and Creative Economy, attended by the Bakkra Tipang Geosite Manager Mr Gomgom



The 6th REGIONAL COURSE ON UNESCO GLOBAL GEOPARK 2023 AT LANGKAWI MALAYSIA

Participating in The 6th Regional Course on UNESCO Global Geopark 2023, Challenges and Opportunities in Managing Island Geopark at Geopark Langkawi Malaysia 21 to 23 OCT 2023 attended by Mr. Zumri Sulthony (Chairman) and Mrs Debbie Panjaitan (Secretary) Management Board Toba Caldera UNESCO Global Geopark



Socialization of Cultural Heritage Preservation in the Toba Caldera Area UGGp,

The activity was held in collaboration with the Toba Caldera UNESCO Global Geopark Management Agency with the North Sumatra Province Culture and Tourism Office at the Bakkra Tipang Geosite and the Muara Sibandang Geosite. The conservation socialization aims to encourage the public to protect Cultural Heritage sites and use them as cultural tourism.



Woman Empowerment

Creative Economy Training on woven bags for women's accessories and Ulos Batak weaving, as an effort to strengthen women in supporting economic prosperity through the creative economy.



ATTEND THE 10th INTERNATIONAL CONFERENCE ON THE UNESCO GLOBAL GEOPARK AT MARAKECH MAROCCO TANNGAL 4 to 11 September 2023

Activities attended by the secretary of BP.TCUGGp, as an Observer at the Global Geopark Council session, directly attending the Council's decision on the Toba Caldera UNESCO Global Geopark, attending the Joint Exhibition of 10 UNESCO Global Geoparks in Indonesia, attending the APGN conference, hearing on the decision to elect the new management and the Global Geopark Network program, attending class seminars which present various thematic concepts in Geopark management at each UGGp.



From the results of the UGGp Council Session, Toba Caldera UGGp received a Yellow Card with 7 recommendations, namely

1. Geological Heritage: can determine a good and easily accessible geological outcrop point that can best demonstrate the bedrock, each of the four major eruptions, and the structural features of the Toba Caldera, and make it a new geosite. Compile a UGGp geological map of the Toba Caldera, based on geological map plates covering various parts of the geopark.

2. Other heritage: identifying and inventorying natural heritage, cultural heritage and undesignated intangible heritage.
3. Management: specifically plan for members of the geosite management and management bodies to participate in intensive international training courses on UNESCO Global Geoparks supported by UNESCO/GGN.
4. Visibility: increase the visibility of the Geopark and increase the number of explanation/interpretation panels within the area. Actively updating geopark account content on social media. enrich the content of the geopark website, try to complete the English version on the website.
5. Facilities: Using the GGN logo and APGN logo on all explanation/interpretation panels, geopark promotional brochures, leaflets, books and maps. Conduct thorough checks of English and other language texts and translations of panels and other publications.
6. Partnership: establish detailed and concrete branding policies; seeking win-win situations for the geopark and its partners; and detailing the partnership criteria
7. Intense communication with UGGp: Strengthening communication with the UGGp Secretariat and GGN Secretariat, in order to remain well informed about the policies and tasks of the UGGp working group

EDUCATION (GEOPARK TO SCHOOL & SCHOOL TO GEOPARK)

Socialization and interactive education for school students at Geosite Balige, Liang Sipege, Meat, Batu Basiha Toba Caldera UGGp from 23 to 25 April 2023, The aim and objective of carrying out interactive socialization and education activities for school students in the Toba Caldera UGG area is to provide understanding to students schools in the Toba Caldera area so that they are able to promote the Toba Caldera regarding geological diversity, biological diversity and cultural diversity in the Toba Caldera area to tourists, both foreign and domestic tourists.



EDUCATION AT SIPISO-PISO TONGGING GEOSITE TOBA CALDERA UNESCO GLOBAL GEOPARK 20 MARET 2023



DI TELE EFRATA GEOSITE TOBA CALDERA UNESCO GLOBAL GEOPARK 21 DESEMBER 2023



INTERACTIVE SOCIALIZATION AND EDUCATION FOR SCHOOL STUDENTS AT THE PUSUK BUHIT GEOSITE, SAMOSIR DISTRICT ON MARCH 27 2023



NATURAL SCHOOL EDUCATION

In an effort to educate children in terms of love for the environment and culture, Geosite manager Ms Corry formed a nature school in Sitolu village and Geosite Balige, with activities to preserve Batak culture from an early age, love the environment in conservation efforts.



TOBA CALDERA CAMP 2023(Geosite Sipinssur TCUGGp)

In the context of the "School to Geopark" program, the "Toba Caldera Camp 2023" was held from 1 to 4 November 2023, which was attended by 1000 scout members from 33 districts throughout North Sumatra. In the collaboration activities of the TCUGGp Management Agency with the North Sumatra Scouts, Geopark education/socialization was carried out and cultural attractions as a cultural conservation effort for the younger generation to love their own culture.



GEO TOURISM INTERNATIONAL CONFERENCE 2023

In following up on the MoU between the Toba Caldera UGGp Management Agency and the Medan Tourism Polytechnic, holding a Geo Tourism International Conference event on December 1 2023, with resource person from the Global Geopark Network Mr. Ibrahim Komoo and various academics and the Indonesian National Geopark Committee with the theme "Geopark Sustainable Journey, Thriving Destination", discussed various important aspects related to Geoparks, including sustainability, Geosite development, and the need for collaboration with stakeholders in Geopark management at TCUGGp.



EVENT-EVENT

GEOTRAIL BY BOAT 2023



Carrying out Geotrail by Boat in collaboration with the Toba Caldera UGGp Management Agency with the "Batak Center" Community and a Seminar on board, Toba ethnic fashion as a follow-up to the MoU with the Batak Center around Lake Toba for 3 days 2 nights from 5 to 7 October 2023.



Asia Pacific Rally Championship (APRC) Lake Toba 2023 (24-26 November 2023)

This event was attended by 76 racers from six countries who competed to be the fastest on the 12 stages offered. The Ceremonial Start and Super SS Kaldera events were held at The Kaldera Toba



AQUA BIKE EVENT

Collaboration with various parties in organizing Aquabike from 22 to 26 November 2023 at the Sipiso-piso Tongging Geosite, Silahi Sabungan Geosite, Balige Geosite, Pusuk Buhit Geosite in the Toba Caldera UGGp area. The 2023 Jetski Aquabike world championship will compete in two main categories, namely Endurance and Grand Prix.



The Kaldera F1 Sunset Party Stage (24-25 February 2023)

This event is also one of the F1Powerboat side events which is held to entertain visitors who come to The Kaldera. With a series of events such as music festivals attended by well-known artists in North Sumatra. Apart from the music festival, this event also features watching together with F1 PowerBoat.



FAM TRIP

The Fam Trip activity organized by the North Sumatra Provincial Government in collaboration with the Toba Caldera Management Agency, UNESCO Global Geopark, brought travel from QATAR, as the first step in starting direct flights from Qatar to Medan, North Sumatra, Indonesia.



EXHIBITION MANAGEMENT BOARD TCUGGp 2023



Management Board Toba Caldera UGGp in an effort to promote, educate and publish TCUGGp to the public at both local and national levels, always participates in exhibitions organized by the government and other institutions.



CELEBRATION GEO DIVERSITY DAY 2023

In accordance with the Global Geopark Network program regarding Geo Diversity Day by carrying out education, seminars, exploring, cleaning Geosites, cultural attractions at 16 Geosites with the theme "Lets Save Geo Diversity Toba Caldera UGGp"



CELEBRATE WORLD GEODIVERSITY DAY
6TH OCTOBER 2023

TOUR AND LEARN CLOSELY IN TO THE DEEP OF SUMATRA FOREST HERITAGE

We're taking students, local youth, the nature club, knowledge expert to directly explore the geological heritage of the northern Sumatra forest that provide with other life forms values origin. In the midst of our journey we explored other sites related to the geological heritage and for entire based to the great new balance of human life to the forest.

GEOSITE TAMAN EDEN

unesco



GEOSITE HARANGGAOL

Celebrate International Geodiversity Day

EXPLORE GEOSITE HARANGGAOL AND MAKE SOME FUN

Manager Geosite Retrijo Sitto

WORLD GEODIVERSITY DAY
6TH OCTOBER 2023

BETA MARSIPATURE HUTA NA BE
GEOSITE MUAHA SIBANDUNG

LET'S DEVELOP OUR HOMETOWN

Geosite Muara - Sibandung
10/10/2023

CELEBRATION Geodiversity Day
Management board Toba Caldera UNESCO Global Geopark
6 OCT 2023

"Let's save Geodiversity Toba Caldera UGGe"

Keynote Speakers:

4 October 2023
17:00 WIB
Live on Zoom
Meeting ID: 890 1134 4479
Passcode: 8uppar223

unesco



GEOSITE DALING - LINGGI SIDERI BATAH BASMA - MERTI

Celebrating International Geodiversity Day
6TH OCTOBER 2023

"TOBA NATURE"

- Geopark Education
- Traditional Games
- Tan Activities

Hosted by Geosite Manager: Erry Prastika

WAMALINDO
SIBANGI MERTI BATAH
10/10/2023

CELEBRATE INTERNATIONAL GEODIVERSITY DAY

Explore
GEOSITE HUTA TINGGI-SIDHONI

MARI BERGABUNG

www.desa.watohatitangi.id

GEOSITE HARANGGAOL

Celebrate International Geodiversity Day

EXPLORE GEOSITE HARANGGAOL AND MAKE SOME FUN

Manager Geosite Retrijo Sitto



WORLD GEODIVERSITY DAY
6TH OCTOBER 2023

GEOPARK GOES TO SCHOOL

Toba Caldera UNESCO Global Geopark

Online International Geopark Day 6th October 2023

Let's Save Geodiversity Toba Caldera UGGe

Let's develop our hometown

Let's Save Geodiversity Toba Caldera UGGe

Let's develop our hometown

CELEBRATE WORLD GEODIVERSITY DAY

Let's save Geodiversity Toba Caldera UNESCO Global Geopark

GEOSITE HUTA TINGGI- SIDHONI



REVALIDATION 31 July – 4 August 2023

The Toba Caldera UGGp revalidation was attended by Assessor Prof.Dr. Xiaochi Jin and Soojae Lee PH.d, which will be held from 31 July to 4 August 2023.

REVALIDATION Toba Caldera UNESCO Global Geopark

**WELCOME,
TO TOBA CALDERA UNESCO GLOBAL GEOPARK**

07.00 AM-09.00 PM	31 July - 4 August
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Senior Evaluator UGGp
**PROF. DR. XIAOCHI JIN
(CHINA)**

Junior Evaluator UGGP
**SOOJAE LEE, PH.D
(KOREA)**

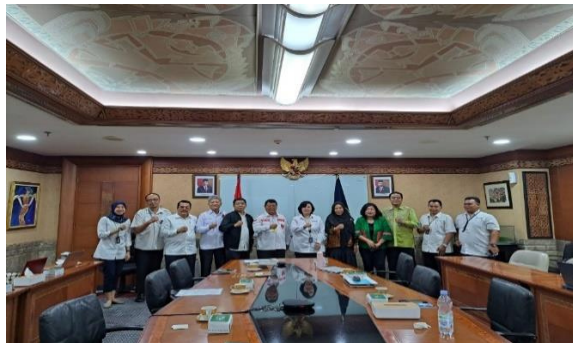
**EVALUATOR
UNESCO ASSESSOR**

WWW.CALDERATOBAGEOPARK.ORG



TOBA CALDERA UGGP MANAGEMENT BOARD WORK MEETING 2023

In strengthening the management of the Toba Caldera UGGp Management Body, meetings were held both within and with other institutions.



NATIONAL COORDINATION MEETING FOR INDONESIAN GEOPARK PLANNING 2023

National Coordination Meeting activities held at the Silokek National Geopark, West Sumatra from 19 to 22 November 2023. This meeting discussed Geopark planning in Indonesia, both Geoparks that already have UNESCO Global Geopark certification, as well as National Geoparks.



STRENGTHENING COOPERATION

FOLLOW UP OF THE MOU TOBA CALDERA UGGp, SATUN UGGp THAILAND AND LANGKAWI UGGp MALAYSIA

Langkawi Roadshow Business to Business (B2B) Program which will be held in Samosir Regency from 4 to 6 December 2023. Accompanying Travel Agents from Langkawi UNESCO Global, following up on the MoU between Toba Caldera UGGp and Langkawi UGGp, in preparing the Langkawi Toba Travel Pattern and vice versa,





MoU with Sumatera Utara University

Carrying out collaboration with the University of North Sumatra in terms of Geological, Biological and Cultural Heritage research.



TOBA CALDERA GEOPARK EXPEDITION 2023

Following up on the MoU of the Toba Caldera UNESCO Global Geopark Management Agency with SMSI (Indonesian Cyber Media Union), as one of the constituents of the national media press council, in order to enliven the National Press Day which is centered in Medan, North Sumatra, by holding a National Press Day by carrying out a "Geopark Expedition Toba Caldera" on 4 to 6 February 2023 which are located at the Hutaginjang Geosite, Muara Sibandang Geosite, Sipinsur Geosite and Pusuk Buhit Geosite, Batu Hoda Simanindo Geosite, Tele Efrata Sihotang Geosite, Ambarita Tuktuk Tomok Geosite in the Toba Caldera UNESCO GGp area.



POLICY SOCIALIZATION AND EXIBITION

Attended the Socialization of Technical Instructions for Proposing the Determination, Monitoring and Evaluation of National Geoparks in 2023, in connection with the issuance of Regulation of the Minister of Energy and Mineral Resources Number 31 of 2021 concerning the Determination of National Geoparks and Decree of the Head of the Geological Agency Number 268.K/GL.05/ BGL/2022 concerning Technical Instructions for Proposing the Determination, Monitoring and Evaluation of National Geoparks from 14 to 17 March 2023, carried out in Bandung.



PENGHARGAAN YANG DITERIMA

RECEIVE AWARDS

Muara Sibandang Toba Caldera Geosite UGGp Receiving an award from the Minister of Tourism, Creative Economy, tourism village award for the tourism awareness campaign program, in this program the Sibandang Island area won 3rd place in Indonesia in the tourist village institutional category, attended by the manager of the Muara Sibandang geosite, Mr. Switno.



Received an award from the Minister of Tourism, Creative Economy for the Bakkara Tipang Toba Caldera UGGp Geosite as IV Champion of the Indonesian Tourism Village Award, which was received directly by the Manager of the Bakkara Tipang Geosite, Mr. Gomgom Lumban Toruan.



Geosite Tele Efrata Sihotang Toba Caldera UGGp

Received the 2023 Indonesian Tourism Village Award (ADWI). One of the 75 tourist villages that have been designated is the Hariara Pohan Tourism Village, Tele Efrat Sihotang Geosite, Samosir Regency. In the Hariara Pohan Tourism Village, the Minister of Tourism and Creative Economy together with the Regent of Samosir witnessed various community activities in Huta Simarmata which is a tourist attraction, including the "mangaletak" (mat weaving) activity, the "manduda" tradition, the process of making the typical Batak food "naihintang ni andalu". Another attraction is a stone grave (sarcophagus) in Huta Simarmata. Hariara Pohan Tourism Village has 2 tourist objects that have gone viral and are busy with tourists, namely Huta Simarmata and Holbung Hill.

These two objects were visited directly by the Minister of Tourism and Creative Economy.



REINFORCEMENT OF INFORMATION VIA WEBSITE, INSTAGRAM, FACEBOOK



INCREASED VISIBILITY ON THE GEOSITE



CONSTRUCTION OF FOOTWAYS ON THE SIPINSUR GEOSITE AND BALIGE
GEOSITE AND CONSTRUCTION OF TOILETS ON THE BATU HODA GEOSITE



This was conveyed by the annual report of the Toba Caldera UNESCO Global Geopark Management Agency which will be implemented in 2023'

MANAGEMENT BORD
TOBA CALDERA
UNESCO GLOBAL GEOPARK

Handwritten signature in blue ink.

Mr. ZUMRI SULTHONY S.Sos, M.Si
(Chairmant)

