L.A.V.A. EUROPE

SPAIN

1

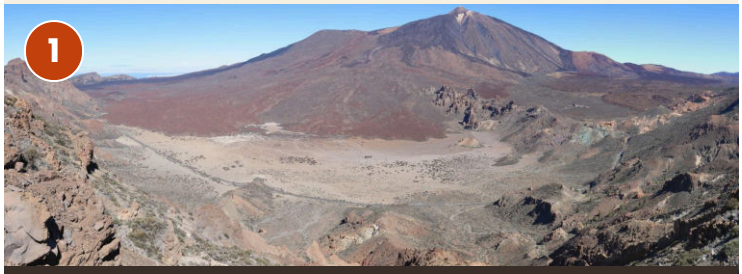


Photo: Ingo Mehling · Wikimedia Commons · CC BY-SA 4.0

TEIDE

TENERIFE, CANARY ISLANDS

ELEVATION
3,715 m

MAX. VEI (0–8)
4
Montaña Blanca, ~2,000 yrs ago

LAST ERUPTION
c. 800 AD
summit · Pico Viejo flank: 1798

DEATHS
0
none recorded

≈3 months — **LONGEST ERUPTION** Chahorra, 1798

Spain's highest mountain, inside Las Cañadas caldera. Its summit has not erupted in historic times; the 1798 Chahorra eruption came from Pico Viejo's flank.

DID YOU KNOW?
Measured from the ocean floor, Teide is about 7,500 m tall: the third-highest volcano on Earth from its base.

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SPAIN

2



Photo: El Grafo · Wikimedia Commons · CC BY-SA 4.0

CHINYERO

SANTIAGO DEL TEIDE, TENERIFE

ELEVATION
1,560 m (vent)

MAX. VEI (0–8)
2
1909 eruption

LAST ERUPTION
1909
18–27 November

DEATHS
0

10 days — **LONGEST ERUPTION** Nov 1909

Tenerife's most recent eruption. A monogenetic cone born in a single eruption on the NW rift: an 80 m cone built in 9–10 days, lava ran 4.5 km over pine forest.

DID YOU KNOW?
News of the eruption was sent by carrier pigeon to the telegraph in Garachico: the first Canarian eruption reported almost live.

L.A.V.A. EUROPE

SPAIN

3



Photo: Mike Peel · Wikimedia Commons · CC BY-SA 4.0

TAJOGAITE

CUMBRE VIEJA, LA PALMA

ELEVATION
1,120 m

MAX. VEI (0–8)
3
2021 eruption

LAST ERUPTION
2021
19 Sep – 13 Dec

DEATHS
1
indirect

85 days — **LONGEST ERUPTION** 2021

A brand-new volcano born in September 2021. For almost three months its lava crossed villages and banana plantations: ~2,900 buildings destroyed, ~7,000 evacuated.

DID YOU KNOW?
Its lava created new land: the largest lava delta added 43 ha to the island.

L.A.V.A. EUROPE

SPAIN

4



Photo: Luis Miguel Bugallo Sánchez (Lmbuga) · Wikimedia Commons · CC BY-SA 3.0

TIMANFAYA

LANZAROTE, CANARY ISLANDS

ELEVATION
670 m

MAX. VEI (0–8)
3
1730–1736 eruption

LAST ERUPTION
1824
last eruption

DEATHS
1
recorded by chroniclers

≈6 years — **LONGEST ERUPTION** 1730–1736

Almost six years of eruption (1730–1736), the longest in Canarian history: lava covered a quarter of the island and buried around ten villages.

DID YOU KNOW?
The ground is still hot: 13 m down it reaches 100–600 °C, and water poured into a hole shoots back out as a geyser of steam.

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SPAIN

5

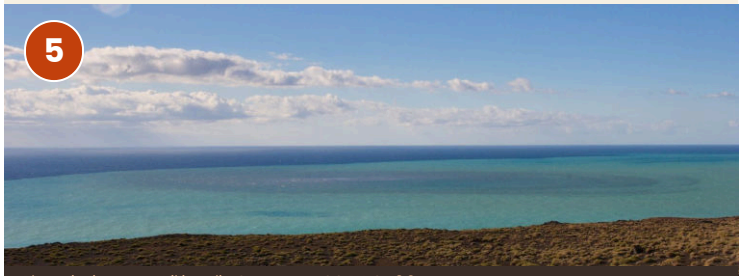


Photo: javiersanp · Wikimedia Commons · CC BY-SA 3.0

TAGORO

EL HIERRO, CANARY ISLANDS

ELEVATION
-86 m
86 m below sea level

MAX. VEI (0–8)
2
2011–2012 eruption

LAST ERUPTION
2012
Oct 2011 – Mar 2012

DEATHS
0

147 days — LONGEST ERUPTION: 2011–2012

A submarine volcano born 2 km off La Restinga in October 2011. It grew almost 300 m on the sea bed but never reached the surface; the village was evacuated twice.

DID YOU KNOW?
Its name, Tagoro, comes from the ancient Canarian language and means 'circle of stones' or 'meeting place'.

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ITALY

6

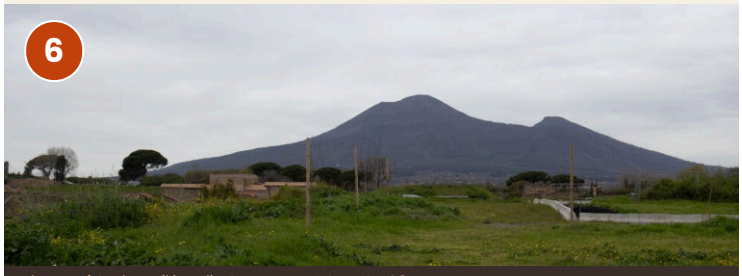


Photo: LeftSocks · Wikimedia Commons · CC BY-SA 4.0

VESUVIUS

BAY OF NAPLES, CAMPANIA

ELEVATION
1,281 m

MAX. VEI (0–8)
5
79 AD

LAST ERUPTION
1944
March

DEATHS
≈4,000
1631 · 79 AD: 1,500–3,500

2 days — LONGEST ERUPTION: 79 AD

In 79 AD a Plinian eruption with a 33 km column buried Pompeii, Herculaneum and Oplontis. About 700,000 people live in today's red zone.

DID YOU KNOW?
Pliny the Younger, aged 17, watched the 79 AD eruption from 29 km away. His letters gave the name to 'Plinian' eruptions.

L.A.V.A. EUROPE

ITALY

7

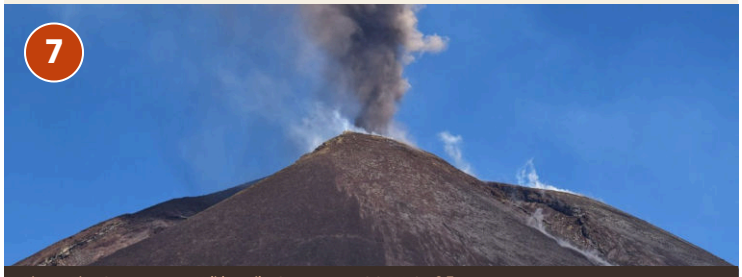


Photo: The Cosmonaut · Wikimedia Commons · CC BY-SA 2.5

ETNA

SICILY

ELEVATION
3,403 m

MAX. VEI (0–8)
5
122 BC

LAST ERUPTION
Ongoing
ash emissions, Oct 2026

DEATHS
77
in historic times

≈4 months — LONGEST ERUPTION: 1669

One of Europe's highest active volcanoes and one of the most active on Earth. In 1669 lava destroyed at least 10 villages; its ash often closes Catania airport.

DID YOU KNOW?
Its height changes with each eruption: the Voragine crater grew to about 3,403 m in 2024.

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ITALY

8

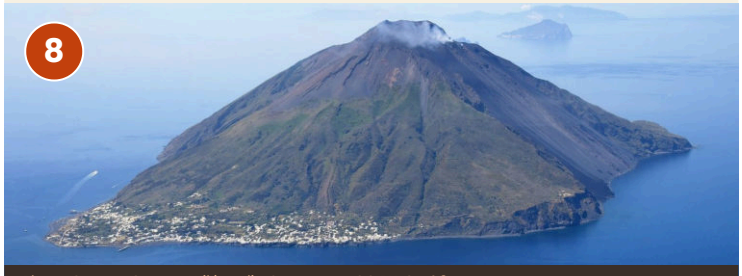


Photo: Carsten Steger · Wikimedia Commons · CC BY-SA 4.0

STROMBOLI

AEOLIAN ISLANDS

ELEVATION
924 m

MAX. VEI (0–8)
3
e.g. 1930

LAST ERUPTION
Ongoing
continuously since 1934

DEATHS
6
1930 · 1 hiker in 2019

92 years — LONGEST ERUPTION: erupting since 1934

An island-volcano of about 500 inhabitants that has erupted almost without pause for thousands of years, throwing glowing lava every few minutes.

DID YOU KNOW?
Sailors call it 'the lighthouse of the Mediterranean'. It gave its name to 'Strombolian' eruptions worldwide.

L.A.V.A. EUROPE

ITALY

9



Photo: Norbert Nagel · Wikimedia Commons · CC BY-SA 3.0

CAMPI FLEGREI

POZZUOLI, WEST OF NAPLES

ELEVATION
458 m
caldera 10–12 km wide

MAX. VEI (0–8)
7
~39,000 years ago

LAST ERUPTION
1538
Monte Nuovo

DEATHS
n/a
no recent deaths

8 days — LONGEST ERUPTION 1538

Not a mountain but a huge caldera, partly under the sea, where hundreds of thousands of people live. Today the ground 'breathes', rising and falling with earthquake swarms.

DID YOU KNOW?
In 1538 a new mountain, Monte Nuovo (132 m), was born in just eight days.

L.A.V.A. EUROPE

ICELAND

10



Photo: Árni Friðriksson · Wikimedia Commons · CC BY-SA 3.0

EYJAFJALLAJÖKULL

SOUTH ICELAND

ELEVATION
1,651 m

MAX. VEI (0–8)
4
2010 eruption

LAST ERUPTION
2010
March – June

DEATHS
0
no direct deaths

≈95 days — LONGEST ERUPTION 2010

A modest volcano under a glacier that grounded half of Europe's air traffic in 2010: ~107,000 flights cancelled in 8 days, ~10 million passengers affected.

DID YOU KNOW?
Its neighbour Katla erupted after every known eruption of Eyjafjallajökull (920, 1612, 1821–23)… but not in 2010.

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ICELAND

11



Photo: Jakub Hałun · Wikimedia Commons · CC BY-SA 4.0

HEKLA

SOUTH ICELAND

ELEVATION
1,491 m

MAX. VEI (0–8)
5
1104

LAST ERUPTION
2000
Feb – Mar

DEATHS
1
1947

12 days — LONGEST ERUPTION 2000

One of Iceland's most active volcanoes: 23 eruptions in the last thousand years. In 1104 its ash covered over half of Iceland. It can erupt with less than an hour of warning.

DID YOU KNOW?
In the Middle Ages Hekla was known as the 'Gateway to Hell'.

L.A.V.A. EUROPE

ICELAND

12



Photo: Areuland · Wikimedia Commons · CC BY 4.0

LAKI

SOUTH ICELAND

ELEVATION
818 m

MAX. VEI (0–8)
4
1783–1784

LAST ERUPTION
1784
Jun 1783 – Feb 1784

DEATHS
≈9,000
~20% of Iceland, 1783–84

244 days — LONGEST ERUPTION 1783–1784

A 25 km crack with about 130 vents that poured out one of the largest lava flows in history. Its toxic gas poisoned pastures and the famine killed a fifth of Iceland's people.

DID YOU KNOW?
About 80% of Iceland's sheep and 50% of its cattle and horses died after the eruption.

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ICELAND

13



Photo: Giles Laurent · Wikimedia Commons · CC BY-SA 4.0

REYKJANES FIRES

FAGRADALSFJALL & SUNDHNÚKUR

ELEVATION
385 m
Fagradalsfjall summit

MAX. VEI (0–8)
4
1226 (offshore)

LAST ERUPTION
2025
Jul – Aug · more expected

DEATHS
1
2024

20 days — LONGEST ERUPTION 2025

In 2021 the peninsula woke up after about 800 years. Three eruptions at Fagradalsfjall were followed by nine at Sundhnúkur, next to Grindavík, evacuated in 2023.

DID YOU KNOW?
About 700,000 people visited the Fagradalsfjall eruptions (2021–2023).

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GREECE

14



Photo: Norbert Nagel · Wikimedia Commons · CC BY-SA 3.0

SANTORINI

CYCLADES, AEGEAN SEA

ELEVATION
367 m

MAX. VEI (0–8)
7
Minoan eruption, c. 1600 BC

LAST ERUPTION
1950
Nea Kameni

DEATHS
n/a
Minoan eruption: unknown

23 days — LONGEST ERUPTION 1950

Its famous white houses sit on the rim of a collapsed volcano. About 3,600 years ago a colossal eruption emptied the magma chamber and the sea flooded in.

DID YOU KNOW?
The Bronze Age town of Akrotiri was preserved under the ash: a 'Bronze Age Pompeii'.

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PORTUGAL

15

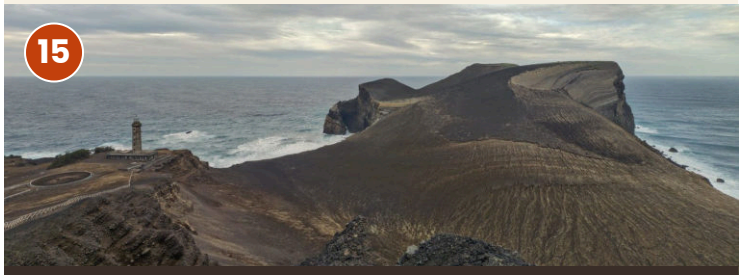


Photo: The Cosmonaut · Wikimedia Commons · CC BY-SA 4.0

CAPELINHOS

FAIAL, AZORES

ELEVATION
1,041 m
Faial volcano summit

MAX. VEI (0–8)
2
1957–1958

LAST ERUPTION
1958
Sep 1957 – Oct 1958

DEATHS
0

13 months — LONGEST ERUPTION 1957–1958

In 1957 the sea off Faial began to boil and a new volcano was born, adding 2.4 km² of land. Ash buried ~300 homes and pushed many families to emigrate.

DID YOU KNOW?
Its half-buried lighthouse now hosts a visitor centre in a moon-like landscape.

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TURKEY

16



Photo: Serouj Ourishian · Wikimedia Commons · CC BY-SA 3.0

MOUNT ARARAT

AĞRI PROVINCE, EASTERN ANATOLIA

ELEVATION
5,137 m

MAX. VEI (0–8)
3
1840 (debated)

LAST ERUPTION
1840
2 July

DEATHS
≈10,000
1840 earthquake

1 day — LONGEST ERUPTION 1840

Turkey's highest and most voluminous volcano: a giant of about 1,150 km³ crowned with ice. In 1840 an eruption and earthquake destroyed the village of Akhuri.

DID YOU KNOW?
Tradition links it to Noah's Ark. Its summit ice cap lost 29% of its area between 1976 and 2011.

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TURKEY

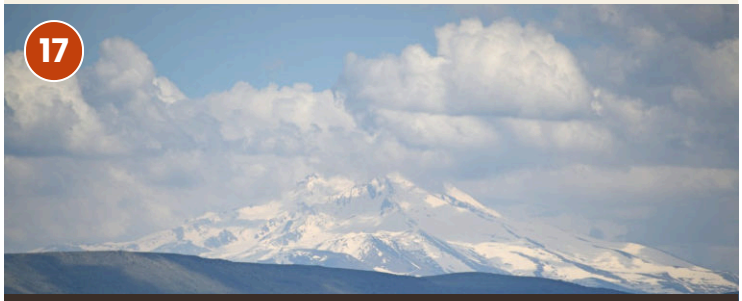


Photo: Dosseman · Wikimedia Commons · CC BY-SA 4.0

ERCIYES DAĞI

CAPPADOCIA, CENTRAL ANATOLIA

ELEVATION	MAX. VEI (0–8)
3,916 m	n/a
LAST ERUPTION	**DEATHS**
c. 6880 BC ~8,900 years ago	n/a no records

n/a — LONGEST ERUPTION

The highest peak of Central Anatolia and the great volcano of Cappadocia, ringed by dozens of lava domes. Turkey's geological survey considers it potentially active.

DID YOU KNOW?

Its ash and lava domes rise over Cappadocia; the city of Kayseri lies only about 20 km away.

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GEORGIA

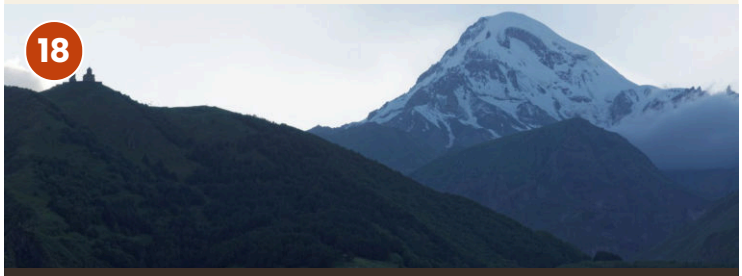


Photo: Vyacheslav Argenberg · Wikimedia Commons · CC BY 4.0

MOUNT KAZBEK

GREATER CAUCASUS

ELEVATION	MAX. VEI (0–8)
5,054 m	n/a
LAST ERUPTION	**DEATHS**
c. 750 BC ~2,800 years ago	n/a no eruption deaths

n/a — LONGEST ERUPTION

The highest peak of eastern Georgia and a dormant glaciated volcano. In 2002 the collapse of its Kolka glacier (not an eruption) killed about 140 people.

DID YOU KNOW?

In Georgian legend, the hero Amirani was chained to this mountain for stealing fire from the gods: a fire myth on a real volcano!

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ROMANIA

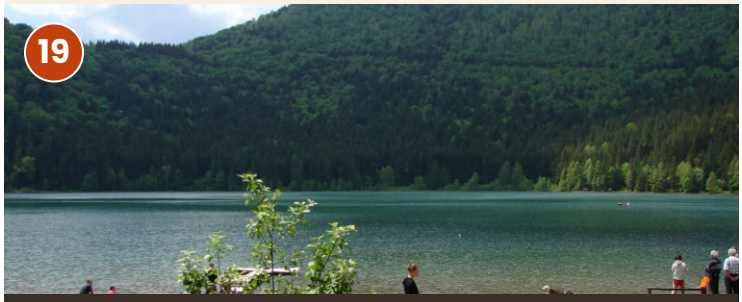


Photo: Vámos Sándor · Wikimedia Commons · CC BY-SA 3.0

CIOMADUL

EASTERN CARPATHIANS

ELEVATION	MAX. VEI (0–8)
1,301 m	n/a
LAST ERUPTION	**DEATHS**
~30,000 yrs ago date debated	n/a prehistoric

n/a — LONGEST ERUPTION

The youngest volcano of the Carpathians. It looks asleep, but strong gas emissions suggest partly molten magma 8–20 km below: potentially active.

DID YOU KNOW?

Its crater holds Lake Sfânta Ana, Romania's only volcanic lake, fed only by rain and snow.

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POLAND

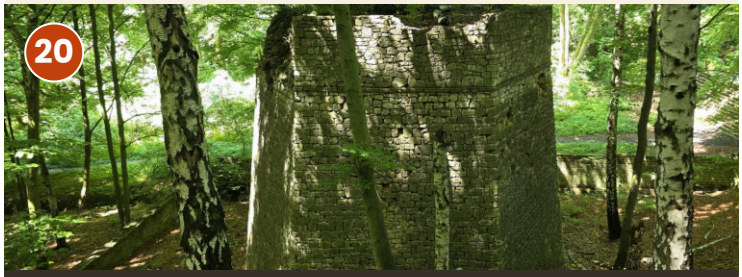


Photo: Zala · Wikimedia Commons · CC BY-SA 4.0

ST. ANNE'S MOUNTAIN

GÓRA ŚWIĘTEJ ANNY, OPOLE SILESIA

ELEVATION	MAX. VEI (0–8)
406 m	n/a
LAST ERUPTION	**DEATHS**
~21 million yrs ago Miocene	n/a prehistoric

n/a — LONGEST ERUPTION

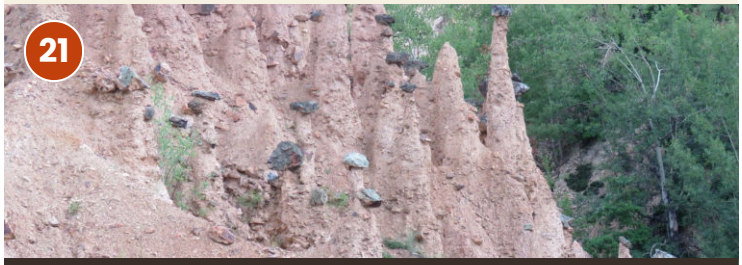
Under a famous Franciscan sanctuary hides an ancient volcano: the remains of a heavily eroded caldera, recognised as a national geopark.

DID YOU KNOW?

Few mountains mix volcano and history like this one: a basilica stands on top of the old volcanic vent.

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SERBIA



21

Photo: Mickey Mystique · Wikimedia Commons · CC BY-SA 4.0

ĐAVOLJA VAROŠ

RADAN MOUNTAIN, SOUTH SERBIA

ELEVATION	MAX. VEI (0–8)
≈700 m	n/a
LAST ERUPTION	**DEATHS**
~18 million yrs ago rocks 33–18 million yrs old	n/a prehistoric

n/a — LONGEST ERUPTION

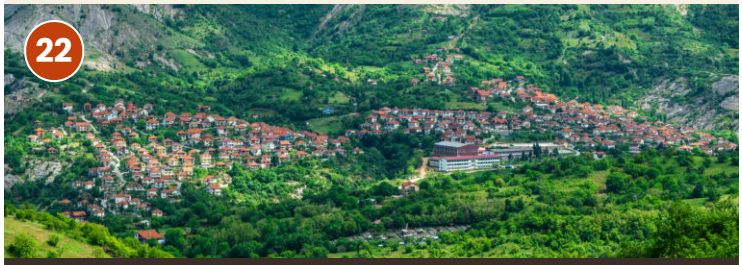
'Devil's Town': 202 earth pyramids, 2–15 m tall, carved by rain out of ancient volcanic tuff. Where a hard block acts as a 'hat', it protects the column below.

DID YOU KNOW?

Next to the towers flows 'Devil's Water', extremely acidic (pH 1.5). Legend says the towers are wedding guests turned to stone.

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NORTH MACEDONIA



22

Photo: Petrovskyz · Wikimedia Commons · CC BY-SA 4.0

KRATOVO

KRATOVO-ZLETOVO VOLCANIC AREA

ELEVATION	MAX. VEI (0–8)
≈600 m	n/a
LAST ERUPTION	**DEATHS**
~16 million yrs ago rocks 32–16 million yrs old	n/a prehistoric

n/a — LONGEST ERUPTION

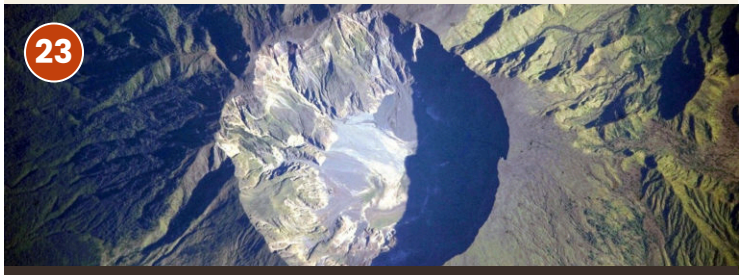
A town often described as built inside the crater of an extinct volcano, in a ~1,200 km² volcanic field rich in gold, silver, lead and copper.

DID YOU KNOW?

Six medieval towers and several stone bridges still cross the ravine that runs through the old town.

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INDONESIA



23

Photo: NASA, Expedition 20 crew · Wikimedia Commons · Public domain

TAMBORA

SUMBAWA ISLAND

ELEVATION	MAX. VEI (0–8)
2,850 m	7 April 1815
LAST ERUPTION	**DEATHS**
1967 ± 20 years	≈71,000 1815, up to 100,000

≈3 years — LONGEST ERUPTION 1812–1815

In April 1815 Tambora produced the most powerful eruption of recent centuries. Its ash and sulphur veiled the planet: 1816 was the 'Year Without a Summer'.

DID YOU KNOW?

The cold, rainy summer of 1816 kept Mary Shelley indoors by Lake Geneva, where she began writing 'Frankenstein'.

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INDONESIA



24

Lithograph: Parker & Coward, 1888 · Wikimedia Commons · Public domain

KRAKATOA

SUNDA STRAIT

ELEVATION	MAX. VEI (0–8)
≈150 m Anak Krakatau, regrowing	6 27 August 1883
LAST ERUPTION	**DEATHS**
Ongoing Anak Krakatau, Oct 2026	36,417 1883 · 437 in 2018

≈100 days — LONGEST ERUPTION May – Aug 1883

In 1883 Krakatoa collapsed in one of history's most famous eruptions; its tsunamis, up to 46 m, devastated Java and Sumatra. Its 'child', Anak Krakatau, keeps erupting.

DID YOU KNOW?

The 1883 explosion was heard on Rodrigues Island, 4,800 km away: the loudest sound in recorded history.

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PHILIPPINES

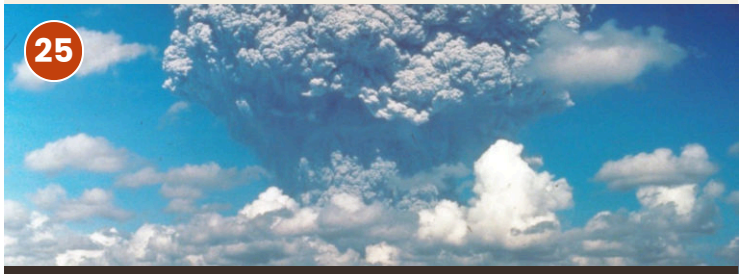


Photo: Dave Harlow, USGS · Wikimedia Commons · Public domain

PINATUBO

LUZON ISLAND

ELEVATION
1,486 m

MAX. VEI (0–8)
6
15 June 1991

LAST ERUPTION
2021
small steam explosion

DEATHS
847
1991

4 days — **LONGEST ERUPTION** 12–15 June 1991

Before 1991 a jungle-covered mountain with no eruptions for ~500 years. It blew a 35 km ash column, collapsed into a caldera and cooled the planet by 0.5 °C.

DID YOU KNOW?
Scientists and timely evacuations saved at least 5,000 lives: a world example of volcano monitoring.

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USA



Photo: Donald A. Swanson, USGS · Wikimedia Commons · Public domain

MOUNT ST. HELENS

WASHINGTON STATE

ELEVATION
2,549 m

MAX. VEI (0–8)
5
18 May 1980

LAST ERUPTION
2008
lava dome 2004–2008

DEATHS
57
1980

1 day — **LONGEST ERUPTION** 18 May 1980

On 18 May 1980 its north flank collapsed in the largest landslide in recorded history and the blast flattened ~600 km² of forest.

DID YOU KNOW?
In seconds the mountain lost about 400 m of height. Its ash crossed the USA in 3 days and circled the Earth in 15.

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COLOMBIA

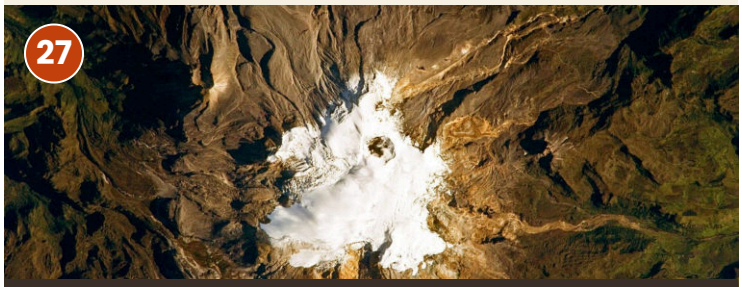


Photo: NASA, Expedition 23 crew · Wikimedia Commons · Public domain

NEVADO DEL RUIZ

ANDES (CALDAS–TOLIMA)

ELEVATION
5,279 m

MAX. VEI (0–8)
4
1595

LAST ERUPTION
Ongoing
since 2014 · ash in 2026

DEATHS
23,000+
1985

1 day — **LONGEST ERUPTION** 13 Nov 1985

A small eruption in 1985 melted part of the summit glacier and sent rivers of mud racing down the valleys at night, burying the town of Armero 48 km away.

DID YOU KNOW?
Hazard maps showing that Armero would be flooded had been handed out more than a month before the eruption.

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FRANCE (MARTINIQUE)



Photo: Tempest Anderson (1902) · Wikimedia Commons · Public domain

MOUNT PELÉE

CARIBBEAN

ELEVATION
1,372 m

MAX. VEI (0–8)
4
1902

LAST ERUPTION
1932
1929–1932

DEATHS
≈28,000
8 May 1902

≈3 years — **LONGEST ERUPTION** 1902–1905

On 8 May 1902 a glowing cloud of gas and ash rushed down its slope and destroyed the city of Saint-Pierre in minutes: the deadliest eruption of the 20th century.

DID YOU KNOW?
One of the few survivors was protected by his prison cell's thick stone walls. He later toured with the Barnum & Bailey circus as 'the man who lived through Doomsday'.

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TONGA

29

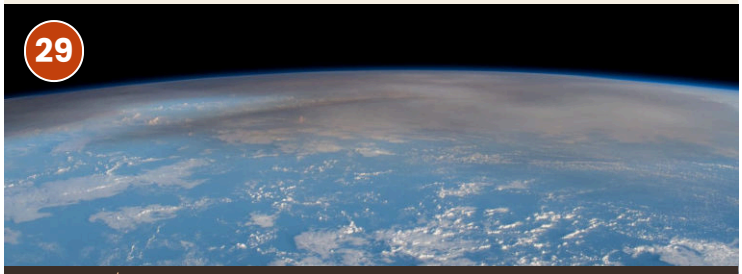


Photo: NASA / Kayla Barron · Wikimedia Commons · Public domain

HUNGA TONGA

HUNGA TONGA–HUNGA HA'APAI, SOUTH PACIFIC

ELEVATION
114 m

MAX. VEI (0–8)
5
15 January 2022

LAST ERUPTION
2022
15 January

DEATHS
≈7
Tonga, Peru, Fiji

LONGEST ERUPTION
26 days
Dec 2021 – Jan 2022

A mostly underwater volcano that exploded in January 2022 with a force felt around the planet: tsunamis across the Pacific and 85% of Tonga affected.

DID YOU KNOW?
Its plume reached 57 km, into the mesosphere: the highest volcanic column ever measured.

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INDONESIA

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TOBA

NORTH SUMATRA

ELEVATION
1,971 m
lake 100 km long

MAX. VEI (0–8)
8
~74,000 years ago

LAST ERUPTION
~60,000 yrs ago
small lava domes

DEATHS
n/a
unknown

LONGEST ERUPTION
n/a

Lake Toba is the crater of a supervolcano and the largest volcanic lake on Earth. About 74,000 years ago it produced the largest eruption of the last 2 million years.

DID YOU KNOW?
Samosir Island, in the middle of the lake, is the caldera floor pushed up by magma; about 109,000 people live there today.

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USA

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YELLOWSTONE

WYOMING, MONTANA, IDAHO

ELEVATION
2,805 m

MAX. VEI (0–8)
8
2.1 million years ago

LAST ERUPTION
~70,000 yrs ago
lava flow

DEATHS
n/a
prehistoric

LONGEST ERUPTION
n/a

Under its geysers lies a huge magma system that produced three giant caldera-forming eruptions, two of them among the largest in Earth's history.

DID YOU KNOW?
The USGS puts the chance of another caldera-forming eruption at 1 in 730,000 per year, with no sign that one is coming.

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USA

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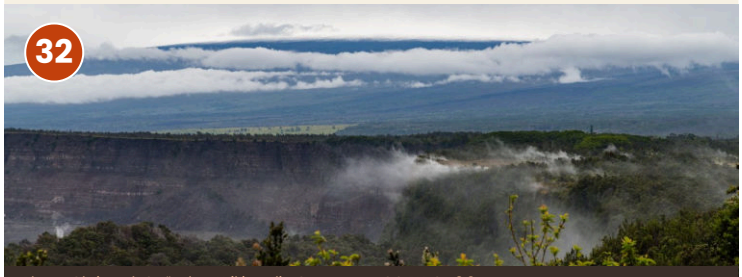


Photo: Christoph Strässler · Wikimedia Commons · CC BY-SA 2.0

MAUNA LOA

HAWAI'I

ELEVATION
4,169 m

MAX. VEI (0–8)
0
gentle lava eruptions

LAST ERUPTION
2022
Nov – Dec

DEATHS
0
recent eruptions

LONGEST ERUPTION
12 days
2022

The largest active volcano on Earth by mass and volume: it covers more than half of the island of Hawai'i. From the sea floor it is about 9,170 m tall.

DID YOU KNOW?
Its ~75,000 km³ of rock would cover all of Spain with a layer of lava about 150 m thick.

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USA



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KĪLAUEA

HAWAI'I

ELEVATION	MAX. VEI (0–8)
1,222 m	4 — 1790

LAST ERUPTION	DEATHS
Ongoing — since Dec 2024	400+ — 1790

35 years — LONGEST ERUPTION: Pu'u'ō'ō, 1983–2018

One of the most active volcanoes on Earth and, in Hawaiian tradition, the home of Pele, goddess of fire. In 2018 its lava destroyed about 700 homes.

DID YOU KNOW?

In March 2026 one lava fountain reached about 540 m, taller than Tokyo Tower.

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JAPAN

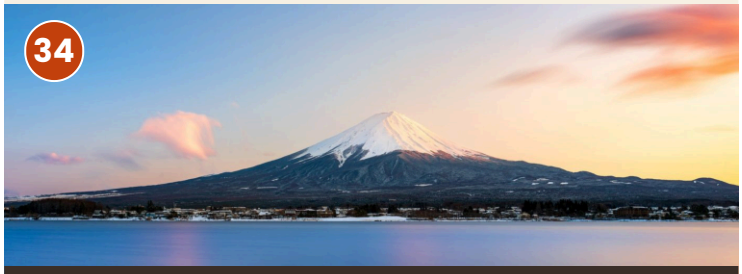


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MOUNT FUJI

HONSHU, ~100 KM FROM TOKYO

ELEVATION	MAX. VEI (0–8)
3,776 m	5 — Hōei eruption, 1707

LAST ERUPTION	DEATHS
1708 — 1707–1708	n/a — no direct count

70 days — LONGEST ERUPTION: 1707–1708

Japan's highest mountain and national symbol. It has been asleep for over 300 years but is still active: in 1707 its ash fell on Edo (Tokyo), almost 100 km away.

DID YOU KNOW?

The 1707 eruption began 49 days after a magnitude ~8.6 earthquake. Its crater is still visible on the south-east flank.

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JAPAN



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SAKURAJIMA

KAGOSHIMA, KYUSHU

ELEVATION	MAX. VEI (0–8)
1,117 m	4 — Taishō eruption, 1914

LAST ERUPTION	DEATHS
Ongoing — almost constant since 1955	150+ — 1779 · 58 in 1914

71 years — LONGEST ERUPTION: erupting since 1955

Rises from Kagoshima Bay, inside the huge Aira caldera. In 1914 its lava filled the sea strait and joined the island to the mainland. Small ash explosions happen almost weekly.

DID YOU KNOW?

A stone on the island warns: if you see changes, do not wait for the experts, evacuate early. In 1914 many people stayed because the weather station said no eruption was coming.

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JAPAN

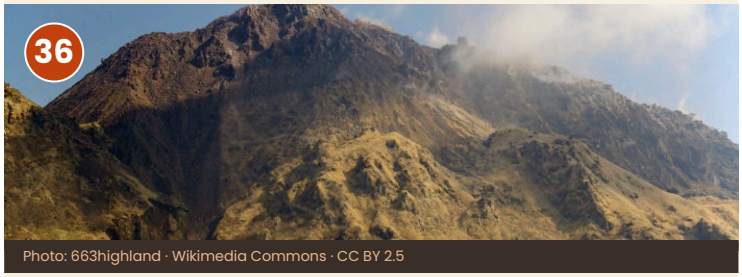


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UNZEN

SHIMABARA PENINSULA, NAGASAKI

ELEVATION	MAX. VEI (0–8)
1,483 m	2 — 1792 eruption

LAST ERUPTION	DEATHS
1995 — 1990–1995	≈15,000 — 1792 landslide & tsunami

≈5 years — LONGEST ERUPTION: 1990–1995

In 1792 an earthquake made the Mayuyama dome collapse into the sea; the tsunami killed ~15,000 people, Japan's worst volcanic disaster. From 1990 to 1995 a new dome collapsed into thousands of pyroclastic flows.

DID YOU KNOW?

On 3 June 1991 a pyroclastic flow killed 43 people, including the famous volcano filmmakers Katia and Maurice Krafft.

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JAPAN

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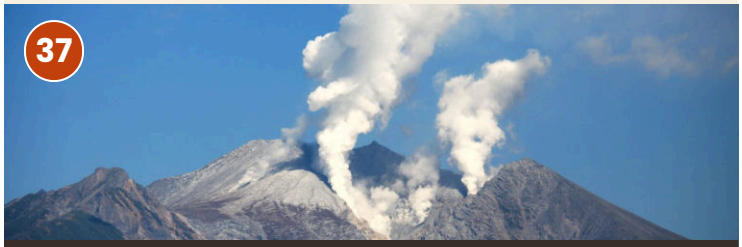


Photo: Alpsdake · Wikimedia Commons · CC BY-SA 4.0

MOUNT ONTAKE

NAGANO / GIFU, HONSHU

ELEVATION
3,067 m

MAX. VEI (0–8)
3
phreatic eruption, 2014

LAST ERUPTION
2014
Sep – Oct

DEATHS
63
2014 · hikers

≈1 month

LONGEST ERUPTION
2014

Japan's second-highest volcano and a sacred mountain loved by hikers. On a sunny Saturday in September 2014 a steam explosion hit hundreds of climbers near the summit.

DID YOU KNOW?
Most victims were hit by rocks thrown out by the blast. Today there are concrete shelters on the summit, and climbers are told to bring helmets.

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JAPAN

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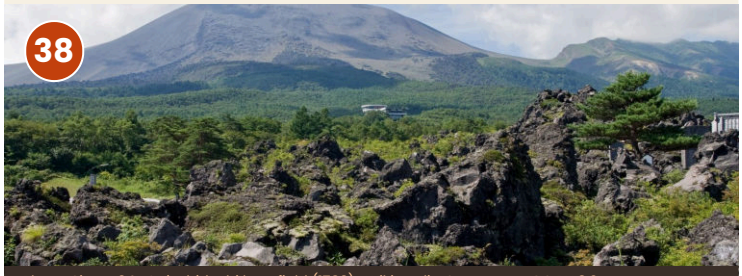


Photo: Sigma64 · Onioshidashi lava field (1783) · Wikimedia Commons · CC BY 3.0

MOUNT ASAMA

NAGANO / GUNMA, HONSHU

ELEVATION
2,568 m

MAX. VEI (0–8)
4
Tenmei eruption, 1783

LAST ERUPTION
2019
small eruptions

DEATHS
1,151
1783

≈3 months

LONGEST ERUPTION
1783

The most active volcano on Honshu. In 1783 it erupted for three months; a final 15-hour blast and mudflows buried Kanbara village and ran ~200 km to the Pacific.

DID YOU KNOW?
In Kanbara only 93 of about 570 people survived, by climbing to a hilltop temple.

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CHILE / ARGENTINA

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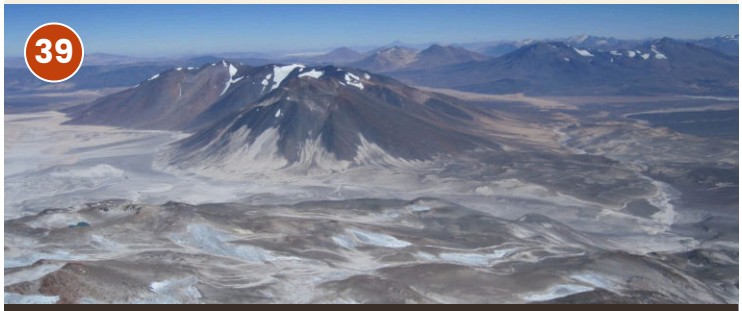


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OJOS DEL SALADO

ATACAMA DESERT, ANDES

ELEVATION
6,879 m

MAX. VEI (0–8)
n/a

LAST ERUPTION
c. 750 AD
± 250 years

DEATHS
0
none known

n/a

LONGEST ERUPTION

The highest volcano on Earth above sea level, with more than 20 craters. It rises in the Atacama Desert and the Chile–Argentina border runs across its top.

DID YOU KNOW?
Near the summit, at about 6,480 m, a small crater lake is considered one of the highest lakes in the world.

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INDONESIA

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LEWOTOBI LAKI-LAKI

FLORES ISLAND

ELEVATION
1,559 m

MAX. VEI (0–8)
4
2024–2025

LAST ERUPTION
2026
2024–2026 · alert lowered Sep

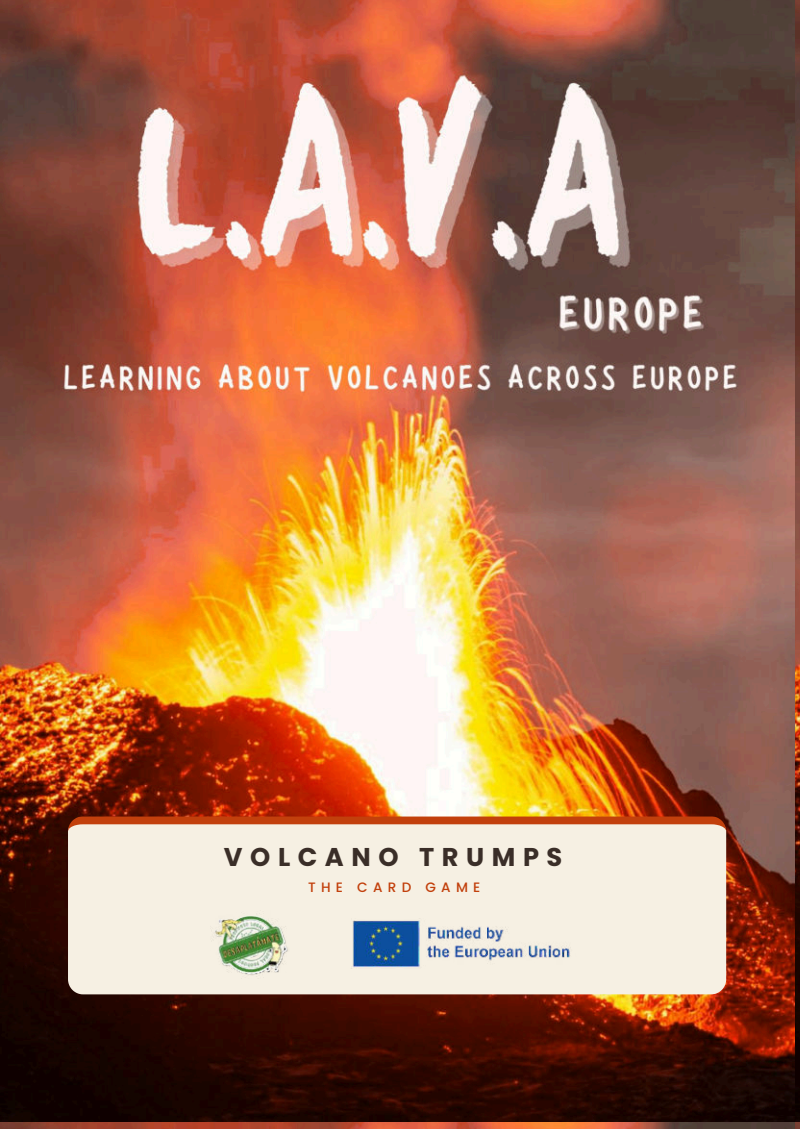
DEATHS
9
November 2024

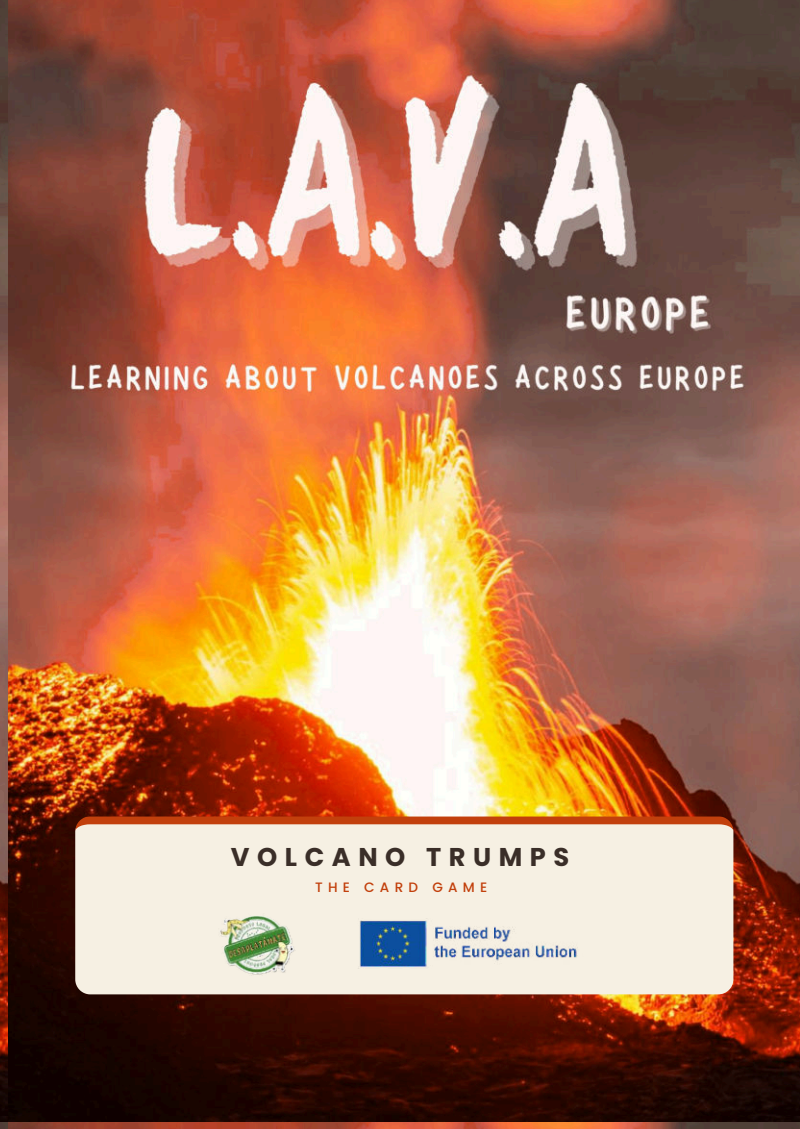
≈2.7 years

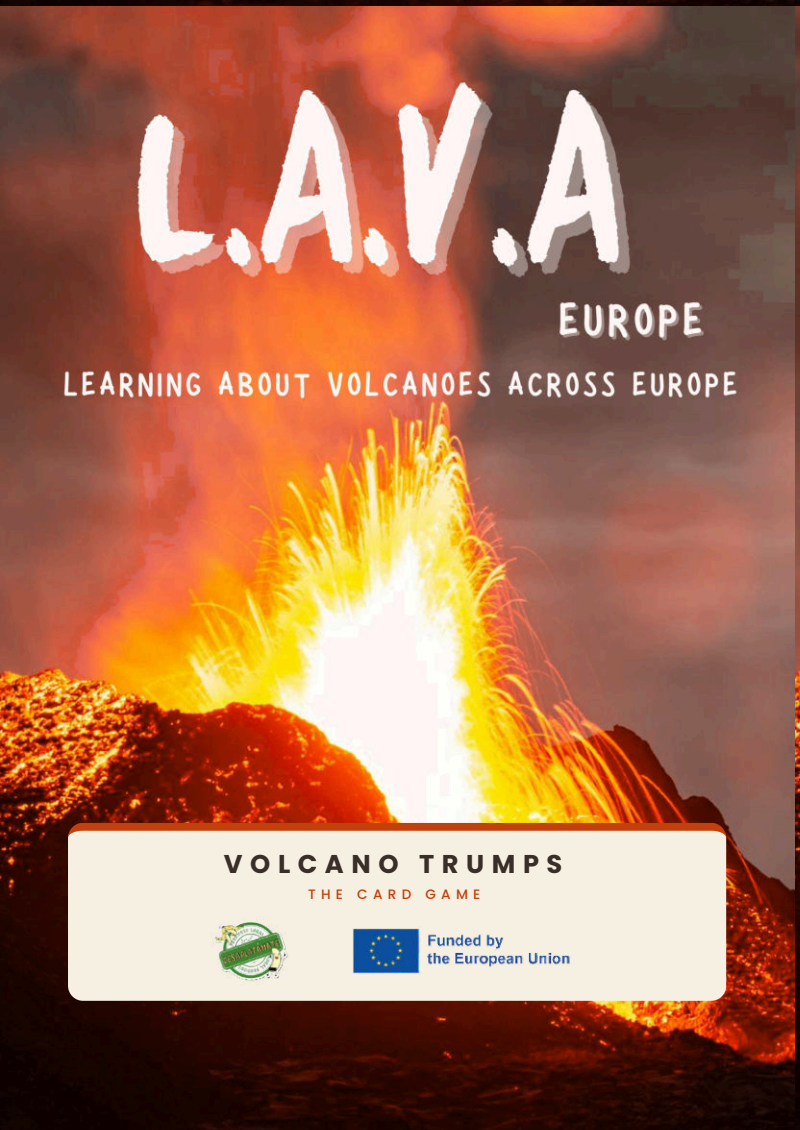
LONGEST ERUPTION
since Dec 2023

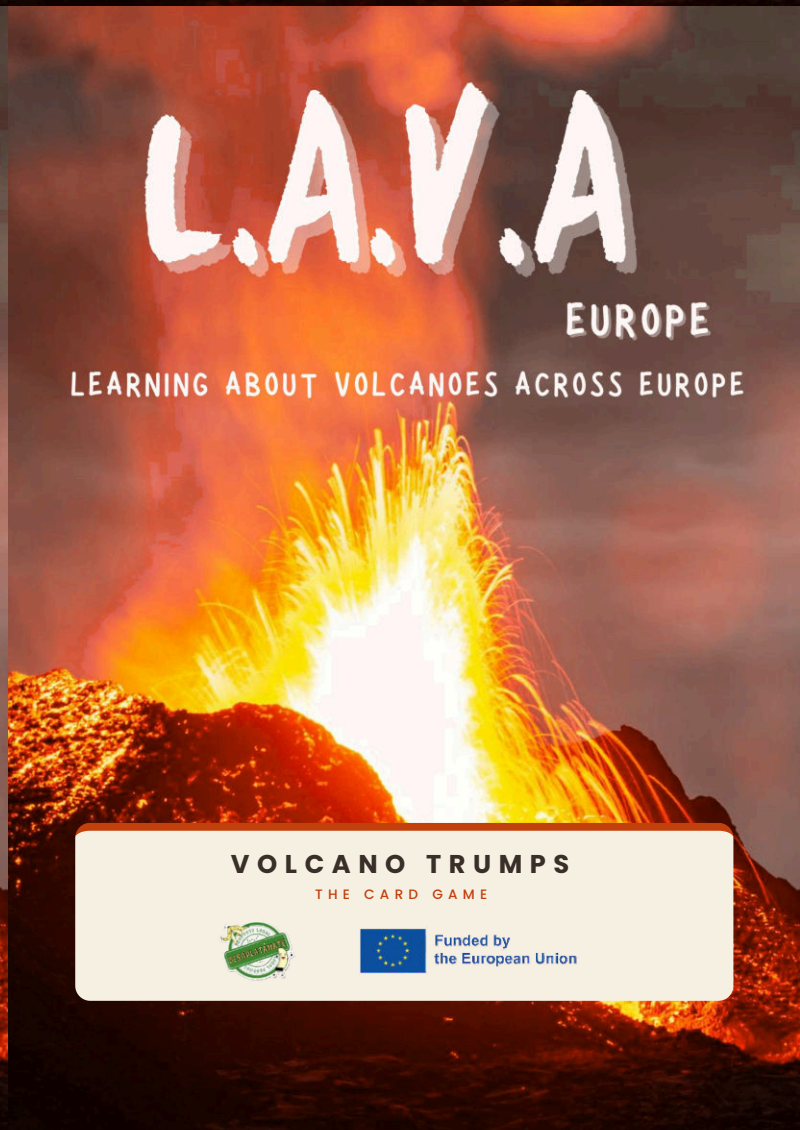
'The man' of a pair of twin volcanoes less than 2 km apart. In 2024–2025 it produced the region's biggest recent explosive eruptions, with ash columns up to ~18 km.

DID YOU KNOW?
Local tradition sees the two volcanoes, Lewotobi Laki-laki ('the man') and Lewotobi Perempuan ('the woman'), as a married couple standing side by side.


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