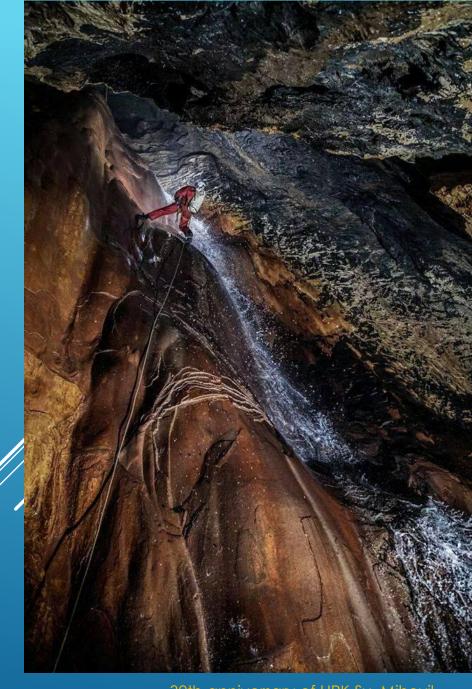


Content:

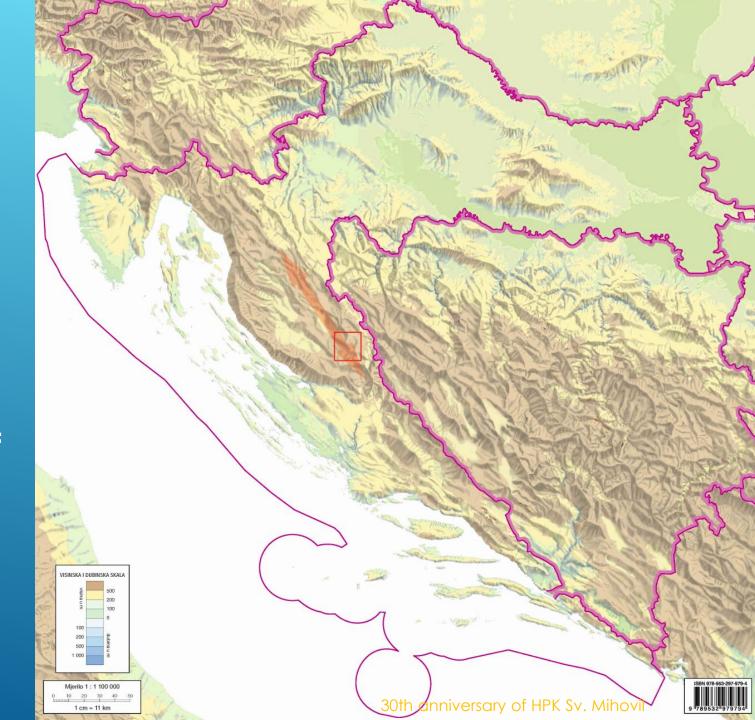
- 1. Geographical position
- 2. Research history
- 3. Expedition objectives
- 4. Organization of the expedition
- 5. Access
- 6. Promotion of the expedition
- 7. Contacts
- 8. Literature



Geographical location:

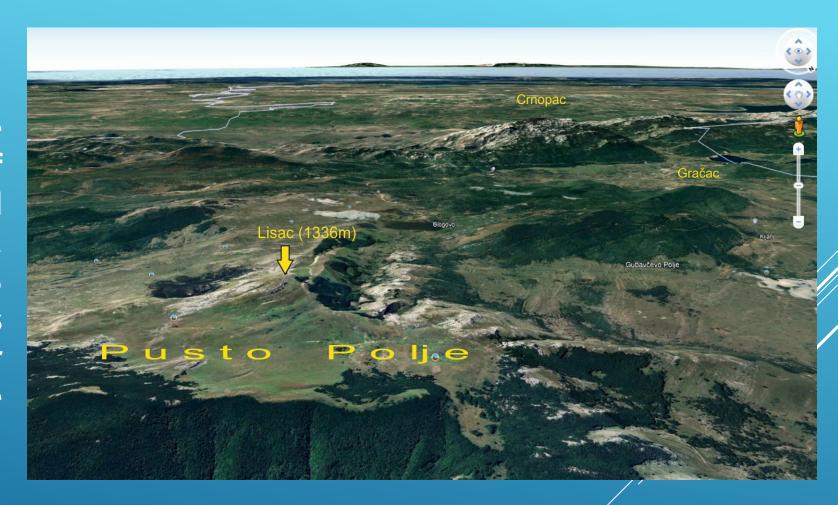
Croatia, Lika, Zadar County

Parallel to Velebit stretches a mountain range more than 100 km long, bordered on the north by the slopes of Lička Plješivica, which ends in the south with the conical peak of Poštak.



Geographical location:

Northeast of Gračac there is an area with a series of peaks between 1200 and 1400 m above sea level, among which Lisac (1336 m) stands out with its conical shape, under which the Pusto polje plateau is located.



Geographical location:

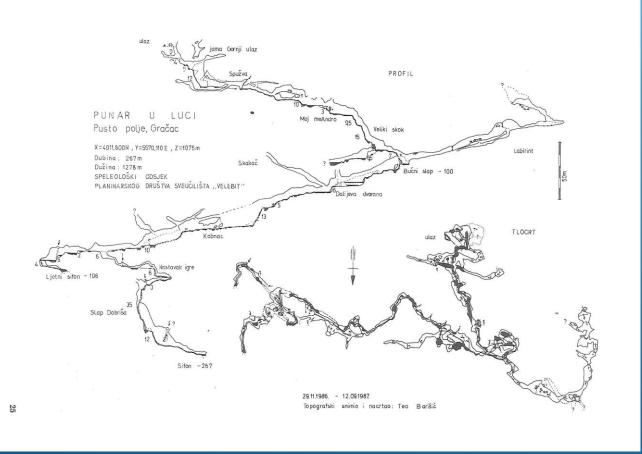
The karst bay of Luka is the lowest part of the plateau where there are several occasional springs and streams that plunge underground on the edge of the bay among the rocks.





1987 SO PDS Velebit – Zagreb; Through 14 entries into the abyss during the spring, with large amounts of water and at the final speleological camp in September, 1276 m of horizontal projection of the length of the channel to the siphon at a depth of -267 m was topographically

recorded







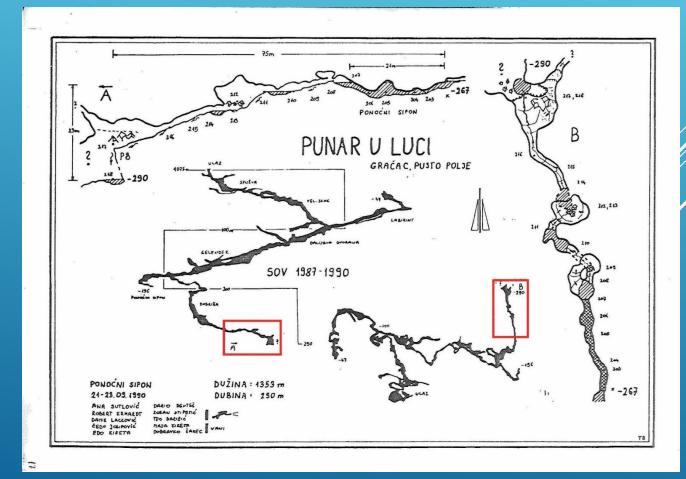


1990 SO PDS Velebit - Zagreb

Dive into the siphon (Teo Barišić and pok. Zoran Stipetić) at -267 m. After the siphon (which is 21 m long), the research continued to a depth of -290 meters, where it stopped due to the lack

of a rope.





1997 SO PDS Velebit Zagreb

Siniša Teo Barišić and Rešetar dive into the Midnight Siphon and continue with the exploration of -290 m.

A new 60 m depth and 86 m length of the channel were explored and the second siphon was reached.

Punar in Luka is now -350 meters deep and 1439 meters long.

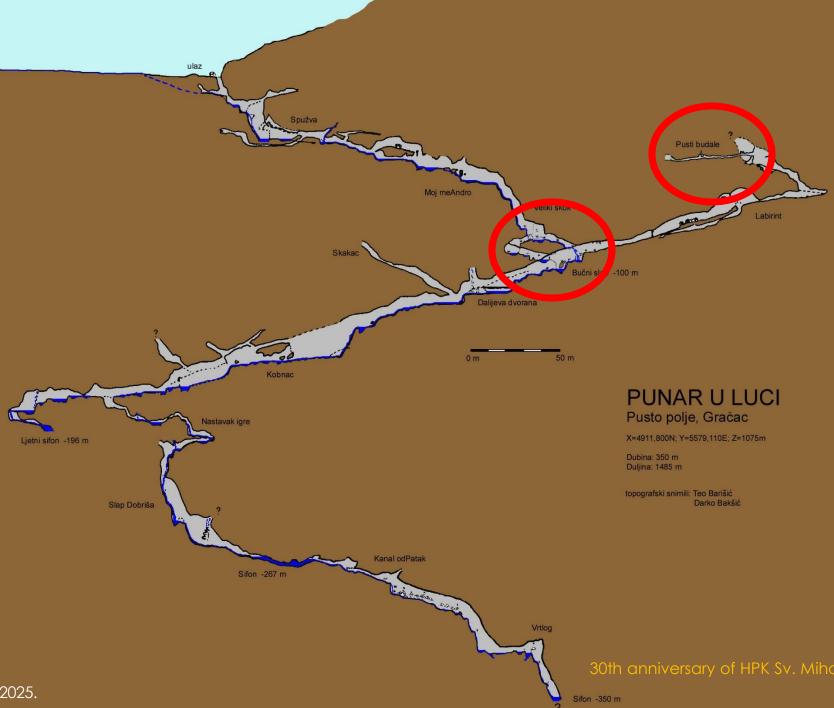


2014.

SO PDS Velebit - Zagreb Exploration of smaller dry parts in the upper part of the abyss.

Breganja – biospeleological research

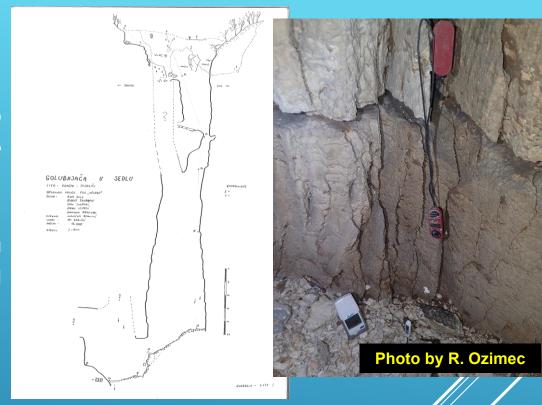


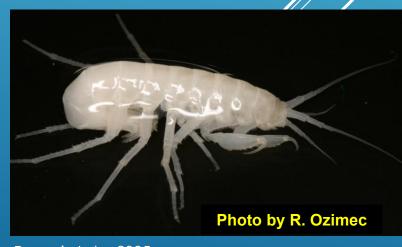


International cave diving expedition Punar in Luka 2025.

Expedition goals in 2025

- 1. Passing the first siphon using the speleodiving technique, equipping the aerial part between the two siphons and exploring the second siphon and possible dry parts in the continuation of the building
- 2 Exploration of dry ascending branches to the siphon at a depth of -267m using technical climbing techniques
- 3. Exploration of the surrounding speleological objects (Golubnjača u Sedlo, -130m;...)
- 4. Systematic biospeleological research that includes
 Physicochemical analyses
 Microclimatic measurements
 Analysis of ecological biodiversity
 Defining Genetic Biodiversity
 through numerous research methods with rich photo
 and video documentation, in situ and cabinet International cave diving expedition Punar in Luka 2025.





30th anniversary of HPK Sv. Mihovil

Organization:

International speleodiving expedition Punar in Luka 2025. Preparation for the expedition will take place throughout May and June, and the main part of the expedition will be in the period from August 14 to 24, 2025, when three (3) divers will spend five (5) days in the bivouac above and explore in the part behind the first siphon

Organizer:

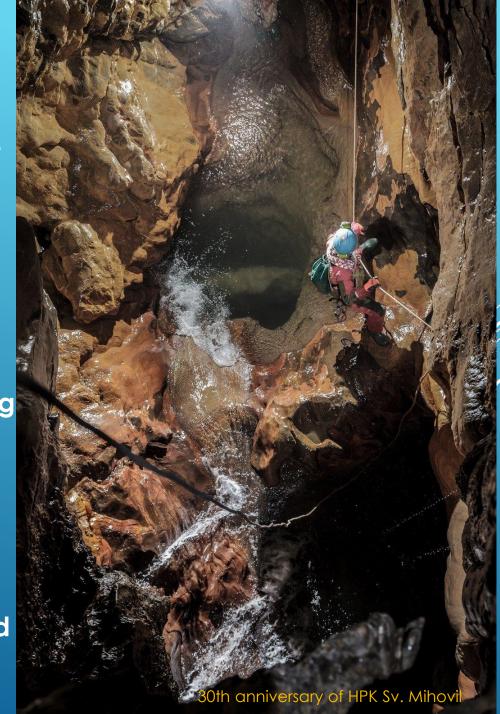
Croatian Mountaineering Club St. Michael from Šibenik Co-organizer:

Commission for Speleology of the Croatian Mountaineering Association

Head of Biospeleological Research:

ADIPA - Society for Research and Conservation of Natural Diversity of Croatia

9 Transport Bags of Diving Equipment 30 transport bags with ropes, bivouac equipment and food Total ~700 kg of equipment



International cave diving expedition Punar in Luka 2025.

Access

Otrić – Nadurljaj – Punar in the Port

From the beginning of the gravel road to the forester's turnstile – good gravel road for passenger vehicles.

From the forestry turnstile to Punar in Luci parking – a passage pierced for Better off-road vehicles

In the case of heavy rainfall, it works badly
Wet grass and mud

From the parking lot to the entrance to Punar

135 m air distance – oblique
The Meadow Is Slow



Promotion

- website of HPK Sv. Mihovil
- The National Press
- Social networks
- Speleological journals
- Speleological conferences
- Diving Gatherings









Sponsors and donors:

- ❖ Lučka uprava Šibensko–kninske županije
- ❖ Turistička zajednica grada Šibenika
- Gradski parking d.o.o.
- **❖** BAREDINE d.o.o.
- ❖ Španja oprema d.o.o.
- ❖ Iglu sport d.o.o. (Šibenik)
- **❖** CIVIL PROJEKT d.o.o.
- Azimut
- ❖ M-TECH vl. Mario Blatančić

Support:

If you want to support this challenging expedition, you can donate by paying funds to the following account:
Hrvatska poštanska banka d.d. Croatia
IBAN HR3623900011199001673
SWIFT CODE: HPB2HR2X, HPB d.d.
with description

Donations for the Punar u Luci expedition in 2025.

Thanks in advance!

International cave diving expedition Punar in Luka 2025.

Thank you for your attention and we hope for your support ©

Expedition leaders:

Aida Barišić, speleology instructor (SO HPK Sv. Mihovil), +38598445502 Teo Barišić, speleology instructor (SO HPK Sv. Mihovil), +38598853694 ili hpk.sveti.mihovil@hps.hr / sosveti.mihovil.sibenik@gmail.com



Photographs:

Marin Glušević, Dinko Stopić, Aida i Teo Barišić, Ana Bakšić (SO PDS Velebit, SO HPD Mosor, SD Karloyac)

Literature:

Barišić, T. (1989): Istraživanje ponora Punar u Luci na Pustom polju, Speleolog 1986 – 1987

Barišić, T. (1990): Ponoćni sifon – Punar u Luci, -290m, Velebiten br. 3

Barišić, T. (1997): Pusto polje '97, Velebiten br. 27

All detailed information at (click) Punar u Luci 2025