

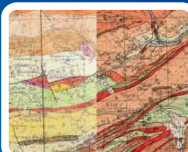
Join us on a field trip!



Source & reservoir rocks

and their characteristics
in the world's oldest oil field province
in southeastern Poland

Outer Flysch Carpathians



Oil runs the world? Yes, but do you know how it all began?

We will take you to the most interesting geological locations and outcrops selected by professional geologists. You will see, touch and collect various types of source & reservoir rocks. You will learn the history of pioneers of the oil industry and see the world's first hand-dug oil wells from the XIX century.

What is included

- Private local transportation and airport transfers
- Full-time English-speaking guide
- Materials: guidebook, maps, geological cross-sections
- Company of experienced geologists
- Necessary geological equipment
- Off-road vehicle transport
- Entrance fees for scheduled activities
- Certificate of completion of the course

Accommodation

Throughout the tour, you will enjoy modern, high-standard accommodation.

Our journey will begin in Krakow - a city that regarded as one of the most beautiful, interesting and fashionable places in the world, attracting millions of tourists every year.



Find out why Polish Flysch Carpathians were the perfect place to become the cradle of the world's petroleum industry. Book your journey today!

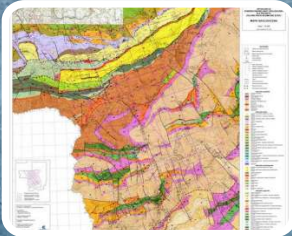
Knowledge

Understand the geology of the Outer Flysch Carpathians

We will discuss depositional and lithological features of reservoir and source rocks.

Using advanced methods (i.e. sequence stratigraphy), we will explain the most important paleogeographic details of the region.

Numerous maps, geological cross-sections and 3D models will help understand the structure of Carpathians Nappes.



Exploration

Learn how source and reservoir rocks look

Outer Carpathian formations, comprising mainly turbidites, were deposited between the Late Jurassic and the Late Miocene, while main folding took place in the Miocene.

You will see unique outcrops - perfect for observation and tracing of various sedimentary as well as tectonic structures.

Do you have fish fossils in your collection ? If not, we will show you where to find them! As well as many other fossils and minerals.



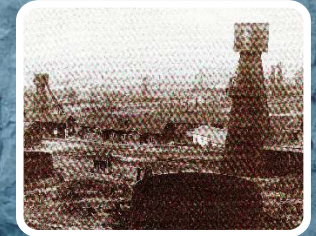
Experience

Discover secrets of the oldest oil industry district

Modern petroleum industry was born in the Polish Carpathians over 150 years ago. Its beginnings are closely connected with distillation of oil and production of kerosene carried out by Ignacy Łukasiewicz.

To this day, natural petroleum seeps are found in this area.

You will visit the oil and gas mining museum situated in the oldest oil field, still producing today, and experience the challenges which the first oilmen had to face.





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