

# SAREROM S.A.



<http://www.sarerom.ro>  
145F Laminoriștilor Street, Câmpia Turzii City, Cluj County.

Turda salt mine belong to the Company SAREROM S.A. and it's a new salt mine, in full development and we are looking for a strong and serious client with whom to sign a contract for the delivery of significant quantities of salt.

## About us

An essential pillar of Turzi's economy was and continues to be the exploitation of salt. Through the hundreds of tons of rock salt that we process, we brilliantly cover both the internal needs and those of the neighboring states, which lack such a precious mineral.

We extract the salt

Through unique processes in Romania, sustainable, thus managing to deliver quality products and respect the natural balance. Lower quality salt is reintroduced into the natural cycle.

We pack and process

In optimal conditions, to preserve the taste and special qualities of the salt from Turzii Plain.

We deliver worldwide

Convinced of the superior properties of our salt, we strongly believe that we will be able to make our products known globally.

## SUSTAINABILITY AND TRUST IN VALUES

We seek excellence and are not satisfied with anything less. We are guided by our values, which compel us to deliver quality products every time. We support local production and believe in quality Romanian products, superior to any import.

We respect tradition and the environment, trying to minimize, as much as possible, the impact on the Planet. Through our special processing and sorting process, unique throughout Romania, we process all categories of salt, recycling the resulting saline solutions and lower quality salt, reintroducing them into the natural circuit. We always seek to be grateful to the environment, supporting its regeneration.

We trust that by protecting the environment, we will be able to let future generations enjoy this precious ore.

The Valea Sărată I Turda mining area is located in the outskirts of Turda, Cluj County. Access to the perimeter is via the European road E 60 and E 81 or the A3 highway up to the Turda municipality, then on the road network of the Turda municipality, up to the Turda Agricultural Research and Development Station, then on the road that connects Durgău lake and the commune Ploscoș. Also, access can be made on the railway line 300 Turda - Câmpia Turzii - Apahida - Cluj Napoca - Oradea. The Valea Sărată I Turda mining perimeter, Cluj county, where the exploration works are being carried out with a view to identifying new rock salt resources, is, from a morphological point of view, in the south-western part of the Transylvanian Plain, a subdivision of the Transylvanian Depression. Due to the geological evolution and structure, the hilly depression of Transylvania is formed by two relatively concentric, different areas: in the center, an area of quasi-horizontal structures, in some places vaulted in the form of domes, and on the outside, a folded structure (weaker in the west and south and more accentuated in the east). The central area gives a horizontal and gentle relief, similar to a plateau relief (the Transylvanian Plateau), and the folded area, at the contact with the mountain area, gives an area of submontane depression (in the west and south) or a succession of depressions and hills (in east), similar to the Subcarpathians. Exploration license no. 21479/2018 was granted based on art. 15, para. 1, from the Mines Law no. 85/2003.

The following works were carried out in the Valea Sărată I Turda perimeter:

- Geophysical surveys (gravimetric measurements) – 550 stations;
- Topographic elevations;
- Execution of research drilling
- Exploitation well
- Taking and preparing samples (chemical, density, physical-mechanical)
- Analyzes and laboratory determinations (chemical, density analyses)
- Geological documentation
- Underground mining works (working chamber and contour gallery)
- Experimental exploitation works – 27,764 t of extracted salt;

The mining objective is organized as follows:- Extraction well mining premises - having the following driving equipment:

- The extraction machine;
- Vertical salt discharge conveyor belt
- Mining premises salt deposit access plan - with the following:
  - Inclined plan L = 630 m- 3 combines
  - Ventilation installation
  - Electrical distribution station
- Salt washing/crushing/sorting and recrystallization premises
- Grinding station
- Optical salt crystal sorting station

- Recrystallization station- Related industrial buildings  
The mine is prepared to be able to exploit a quantity of 500,000 tons per year starting from the middle of 2023.

The exploitation capacity of the combines, is between 150 to 250 tons per hour.

## Social implication



In 2019, on the eve of the holidays, they started offering a hot meal to needy people in Turda - on the space of the former canteen of the Liviu Rebreanu high school. They took over, rehabilitated and modernized the building to meet all quality and hygiene standards.

Today, he invites over 200 people to the table - recommended and selected by the parishes of the churches in the area. Those with a precarious financial situation, regardless of age, or who are unable to cook on their own can benefit from their help.

A new initiative, based on the current global context, supports people with special needs outside the cafeteria. Every Monday and Tuesday, hundreds of food packages are prepared and delivered to those in need.

*Salt from Romanian soil!*

**A tradition of hundreds of years**

