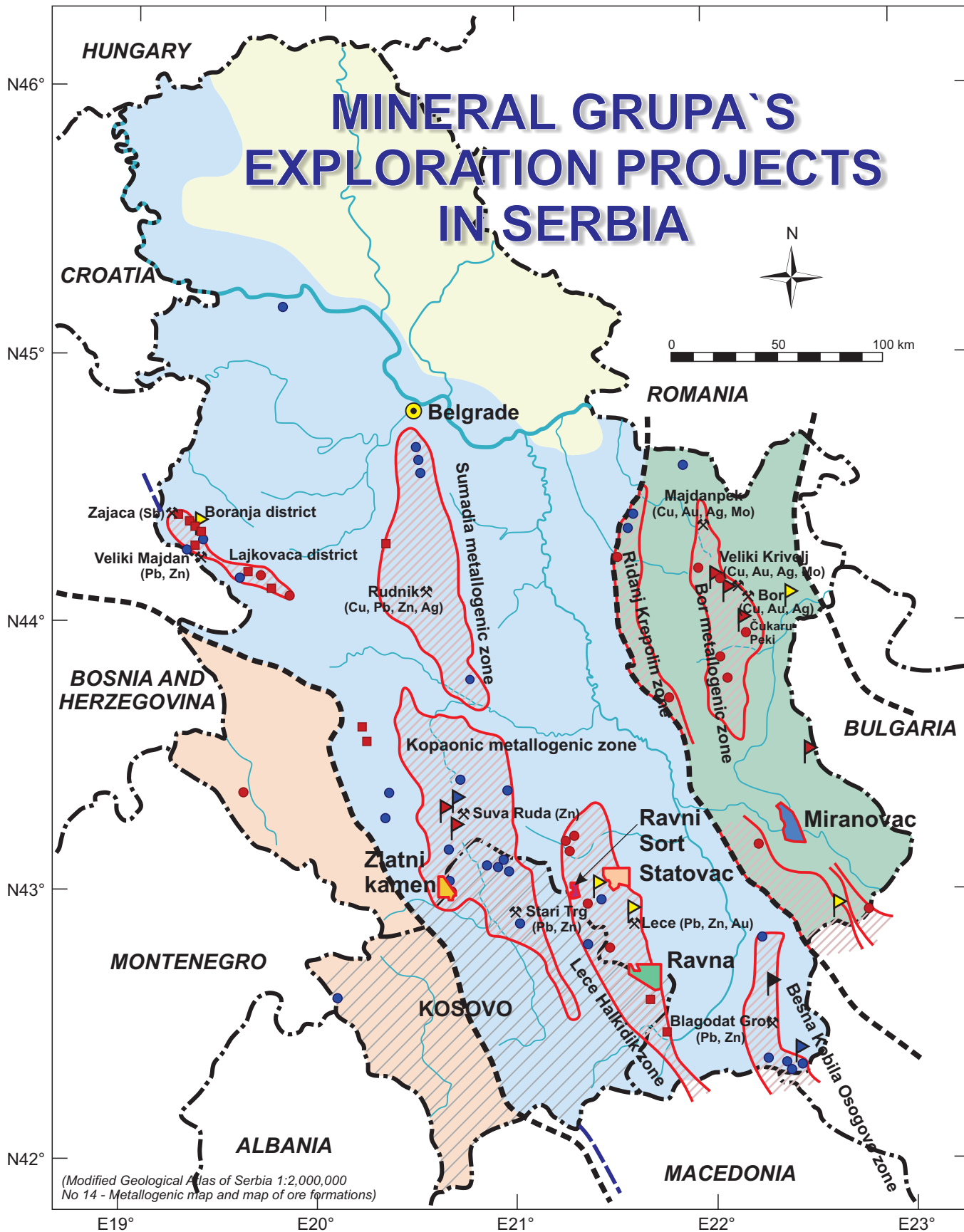


MINERAL GRUPA'S EXPLORATION PROJECTS IN SERBIA



(Modified Geological Atlas of Serbia 1:2,000,000 No 14 - Metallogenic map and map of ore formations)

Metallogenic province

- Oil-gas province
- Dacian
- Carpatho-Balkanian
- Serbo-Macedonian
- Dinaric

Exploration

- Cu, Cu-Au
- Pb, Zn
- Au
- Mo
- Mineral Potential Zone

Ore deposits

- Copper
- Lead Zinc
- Antimony
- Mine

RAVNA, 99,02 km² - Licence obtained

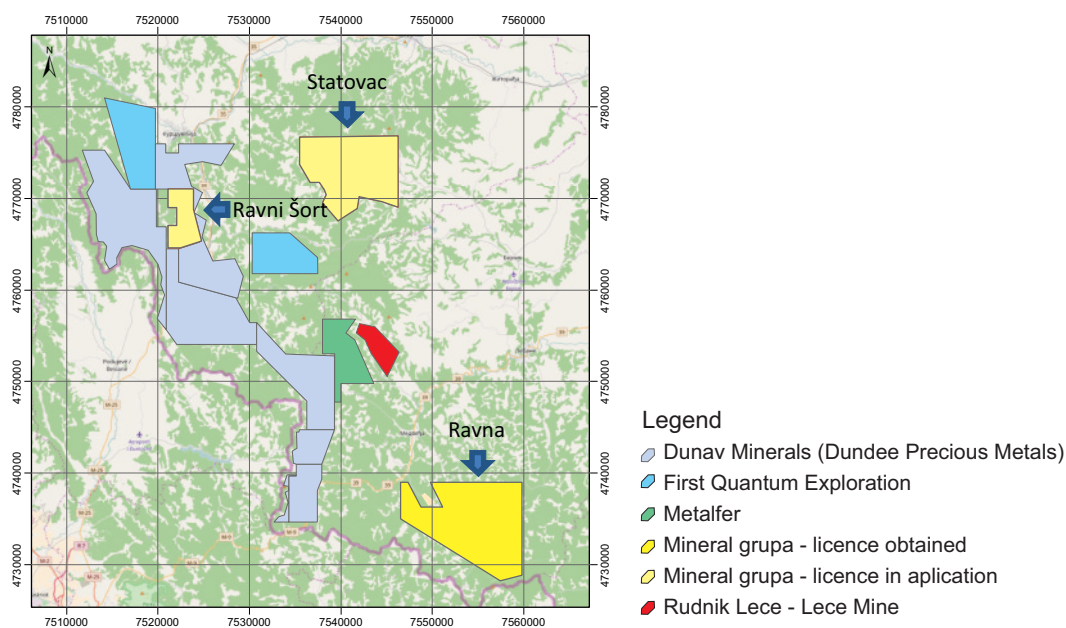
ZLATNI KAMEN, 32,29 km² - Licence in application

RAVNI SORT, 17,06 km² - Licence in application

STATOVAC, 74,80 km² - Licence in application

MIRANOVAC, 97,20 km² - Licence obtained

The first four Projects: **Zlatni Kamen**, **Statovac**, **Ravni Sort** and **Ravna** are situated in SW Serbia, and they belong to the Serbo-Macedonian metallogenic province which is well-known by Tertiary age polymetallic veins, massive sulfidation and skarn-mantos base-metal as well as porphyry Cu-Au and epithermal Au-Ag deposits. The fifth Project, **Miranovac**, is situated in Eastern Serbia within Tethyan belt, in Bor Metallogenic zone well-known by massive sulphidation and porphyry Cu-Au deposits.



RAVNA - 99,02 km² – licence obtained

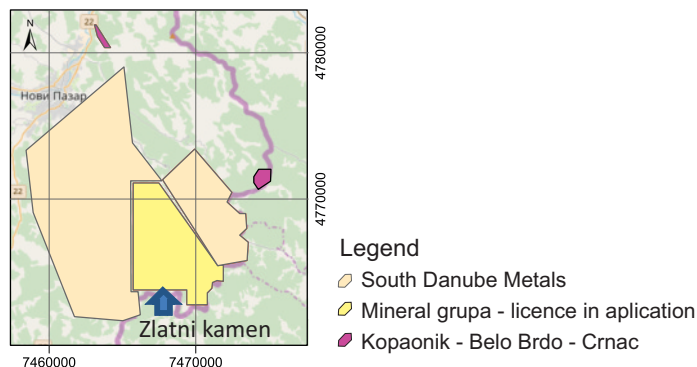
Localized within Sijarinska Banja ore field in Tupale-Bujanovac metallogenic zone, SE from the Lece complex. Near Sijarinska Banja gold occurrence are well-known (Dukatski Potok, Andjelkovic Kuca etc.). The content of gold in a quartz veins, in two samples, are 4.75 g/t and 6.25 g/t, and the content of silver is 117 g/t and 279 g/t. Lead-zinc lenses and veins appear on the contact of dacite and schist of SMM up to 0.8 m thick, and chalcopryrite veins 0.3 m thick appear in schist. In addition to high copper content (16%), and low lead and zinc content (0.03% Pb and 0.2% Zn), there is a high proportion of bismuth (0.38%) and silver (380 g/t), as well as 6 g/t of gold.

ZLATNI KAMEN -32,29 km² – licence in application

The Zlatni Kamen is situated in the ore field of Rogozna Mountain, which is the part of the Serbo-Macedonian magmatic and metallogenic belt. The Rogozna ore field consists of a small number of ore deposits and occurrences, mainly lead-zinc and copper, which are related to Neogene volcanic-intrusive complexes of quartzite and dacite-andesite. In the immediate vicinity, north-east of Zlatni Kamen exploration area, but outside of the contours of the exploration area, there are already well-known occurrences of copper-gold skarn deposit Karavansalija (Cu-7) and lead and zinc polymetallic ore deposit Crnac (PbZn-10), as well as numerous occurrences such as Berberiste, Crnac-Plakaonice, Kukavica i Brekanja.

STATOVAC - 74,80 km² and RAVNI SORT - 17,06 km² – licences in application

The Statovac and Ravni Sort projects are located within the Lece-Chalkidiki metallogenic zone in the Lece magmatic complex. The most significant mineral deposits are Pb-Zn, Cu followed by Au, Sn and As veins and metasomatic types, as well as porphyry Cu and epithermal Au deposits. Within exploration areas Statovac and Ravni Sort ore occurrences were not registered, but there are occurrences and deposits in the immediate surrounding of Lece ore field (Cu ore impregnation vein and porphyry-type: Kravarska Planina – Degrmen and Tulare and polymetallic Pb-Zn-Cu mineralization related to tectonic structures (vein type): Banjska Reka, Draznja, Lece, Mirnica, Sanac and Tijovac).



MIRANOVAC - 97,20 km² – licence obtained

The property is located in Tethyan belt within Bor metallogenic zone, in the south-eastern part of Serbia. The closest to the Miranovac license are the areas of Markov Kamen and Savinac. South of the exploration area in the same metallogenic zone, the most significant research was in the area of Donje Nevlje. The recent explorations in this area have been carried out by Rio Tinto Exploration team (2018) and Raiden Resources (2019).

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