

# PREDCOAL

**Computer program for prediction of coal quality in seam** is an innovative and modern tool for prediction of coking coal quality already at seam and deposit stage. It includes the model for prediction of coal quality parameters change in seam/deposit, using coal-mine's digital data bases. The interactive program enables visualization of all coal parameters, which are crucial for cokemaking plants.

### Advantages:

- ▶ Quick access to reliable data on coal quality in the selected deposit
- ▶ Flexibility and modularity enabling the estimation of coal quality in the selected deposit or in a single seam
- ▶ Classification of coals in accordance to national and international standards
- ▶ Visualization of coal quality in a deposit/seam including horizontal and vertical changes
- ▶ Simple handling and interactive cooperation with geological services in mines

### Application:

- ▶ Coal mines and coal companies management board
- ▶ Surveyor and geological divisions (coal mine geologists)
- ▶ Sharing – license

**PREDCOAL**  
PREDICTION OF COAL QUALITY

Z.432404 „PREDCOAL” – trade mark application

