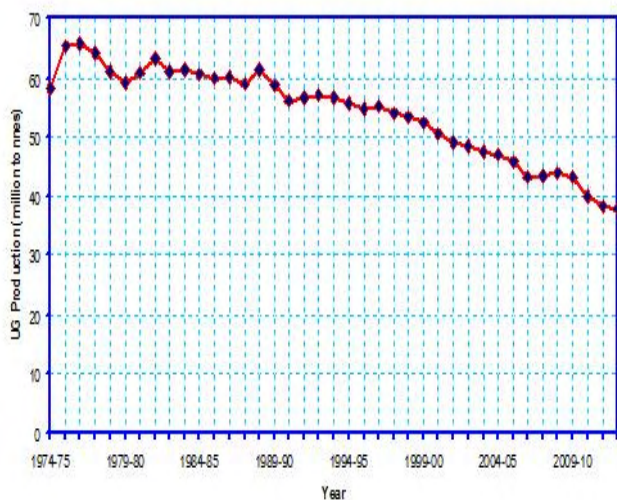


One-day Workshop on “Underground Coal Mining in Indian Geo-Mining Condition: The Mine Operators Perspective” on 23rd Aug’13

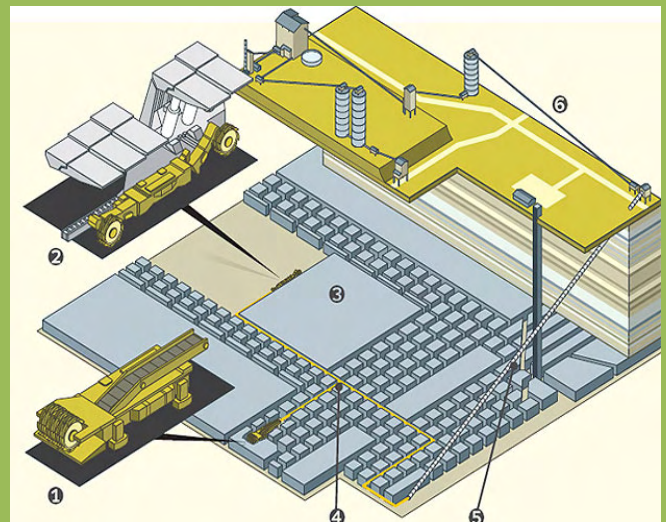
Decreasing trend of underground coal production is a cause of serious concern for the Indian coal industry. Great challenges lie ahead in the endeavour of enhancing the contribution of underground coal mines to the total coal production of the country.



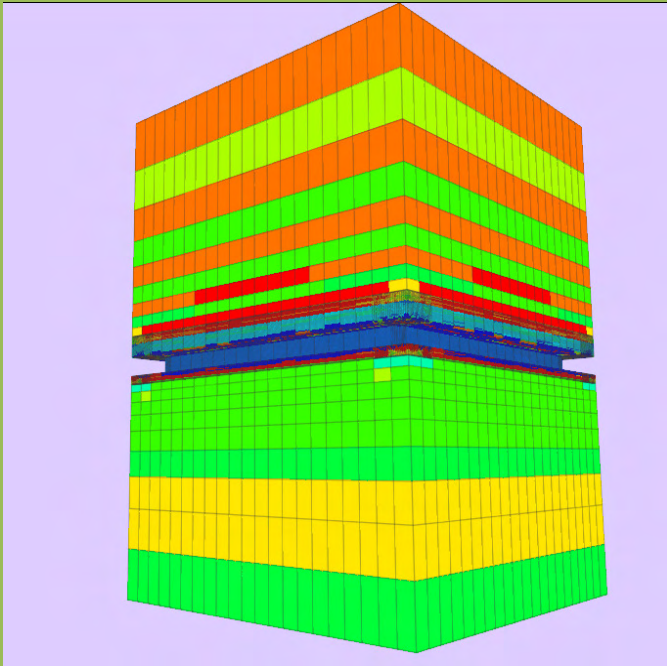
A thorough discussion amongst all those concerned with the coal industry - the policy makers, the regulatory authorities, scientific institutions, academicians, mine planners and operators is required to face the challenges ahead and to find ways and measures to overcome them.

Some of these issues that need to be discussed are as follows:

- Mine capacity and size of coal blocks
- Geo-mining conditions
 - Multi-seam conditions
 - Thick, thin and steep seams
 - Overlying and underlying Strata conditions
 - Abandoned old workings
 - Working under old/ existing OC workings
- Geological disturbances



- Surface constraints
- Stringent statutory restrictions
- Existing land acquisition procedures
- Rehabilitation and Resettlement
- Mine closure
- Mine planning, mining methods and technologies
- Research and development



- Economy and profitability
- Safety and conservation
- Numerical Modeling Techniques for optimisation of pillar size

New ideas and technologies for enhancing underground production are welcome from the participants which can be discussed in the workshop.

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