

Название публикации:

Sustainable Subsoil Use as a Factor of Innovative Development of Mining Region

Авторы:

Dotsenko, E., Ezdina, N.

Russian University of Economics, Department of Political Economy and History of Economic Science, 36 Stremyanny lane, Moscow, Russian Federation

Сведения об издании:

E3S Web of Conferences

Volume 41, 26 June 2018, Номер статьи 04048

3rd International Innovative Mining Symposium, IIMS 2018; T.F. Gorbachev Kuzbass State Technical University 650000 Vesennya st. Kemerovo; Russian Federation; 3 October 2018 до 5 October 2018; Код 137557

Аннотация:

Historically, the process of economic and technological development the was caused by both extensive and intensive use of natural resources, in which, in general, the ecological principles of development were not taken into account. By the beginning of the 1970s, the need for a fundamental change in the activities of primary production and business units became evident, which is explained by two factors: environmental awareness of the public and activation of the preparation of market mechanisms for the adaptation of socio-ecological attitudes At the turn of the 1990s, ideas of this kind were no longer popular. On the contrary, today the modern forms of scientific and technological development should be considered in the context of adequate "work" of market relations, creating prerequisites for a "balanced relationship" between productive, economic, social activities and the preservation of the natural environment.

Ключевые слова:

Commerce, Soils, Ecological principles, Environmental awareness, Fundamental changes, Market mechanisms, Natural environments, Primary production, Social activities, Technological development, Ecology