

Technogenic modification of landscapes around Chiatura and assessment of ecological problems in the mining region

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Nature and man have long been inextricably linked. Nature is not only a living environment for society, but also a source of resources necessary for life. Initially, man was one of the components of biocenosis and in fact did not even differ from other living beings in terms of impact, because at this time his influence on natural processes is quite weak and clearly low. However, with the advent of the industrial period, the situation changed dramatically. The interaction of nature and society has reached unprecedented proportions. Today, the human impact on natural processes is enormous and sometimes catastrophic.

This problem is especially felt in mountainous regions, where human agricultural activities take place in quite difficult natural conditions. Human anthropogenic landscapes have created different anthropogenic landscapes.