



Transformacija prostora v postopku ponovne uporabe revitalizacije opuščenih rudarskih površin

ID 01 Spatial transformations in the processes of revitalization of post-mining areas

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POVZETEK

Rudarske površine po prenehanju rudarjenja so povezane s pojavom industrijske pokrajine, ki pripadajo kulturnih krajinah. To so npr stara mesta raba stopnje razlogi, industrijski objekti in naprave, itd V primeru post-industrijskih objektov, ki se nahajajo v urbanih območjih, je tudi povezava z zgodovinski kontekst to vpliva veje industrije o arhitekturi in delovanju mesta. Post-izkoriščanje pokrajina zahtevajo dejavnosti za izsuševanje, restructurization ali prilagoditve, ki so povezane z novimi funkcionalnostmi. Ti postopki morajo upoštevati tudi okoljska vprašanja, v zvezi s pravnimi predpisi. Predmet tega dela je analiza in ocena prostorske transformacije, povezanih z revitalizacijo odgovornih rudarskih območij na jugu Poljske v območju valorizacije rudarskih objektov in območij, priložnosti in nevarnosti, povezane s transformacijo pokrajine, kot tudi napake v revitalizacije procesih. Predlaga Metodologija postopkov v zvezi s post-industrijskih področjih, da bi pravilno upravljanje in uporabo teh razlogov.

Ključne besede: metalurški odpadki, rudarski odpadki pridobivanja premoga, jalovina, jalovišča.

ABSTRACT

Post-mining areas are connected with the occurrence of industrial landscapes, which belong to the cultural landscapes. These are e.g. old exploitation sites, dumping grounds, industrial buildings and facilities, etc. In the case of post-industrial objects, which are situated in urban areas, there is also connection with historical context i.e. influence of branch of the industry on architecture and functioning of the cities. Post-exploitation landscape require activities of reclamation, restructurization or adaptation, which are linked with new functions. These processes must also consider environmental issues, with regard to legal regulations. The subject of this work is an analysis and assessment of spatial transformations connected with revitalization of post mining areas in southern Poland in range of valorization of mining objects and areas, opportunities and

threats connected with transformation of the landscape as well as mistakes in revitalization processes. The methodology of procedures regarding post-industrial areas in order to proper management and using of these grounds is proposed.

Key words: post metallurgic wastes, coal mining wastes, dumps.