

Landscape vulnerability

Definition

In landscape planning, vulnerability is defined as ‘vulnerability to impact’, and the likelihood of change to, or loss of, landscape features. Its level is a reflection of the significance of the functions of such features. In COST RELY it relates to the potential negative impact of renewable energy developments on landscapes.

Related terms

Landscape sensitivity

Keywords

Development constraints, Hazard, Impact models, Risk

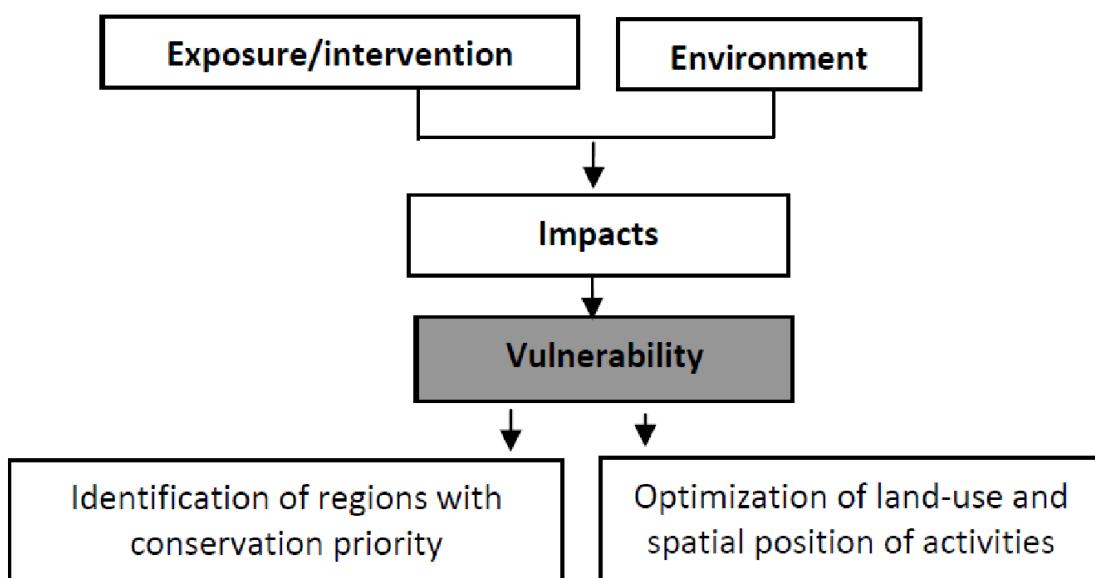


Figure 15 Vulnerability concept within the spatial planning context.

(Source: Golobic, Breskvar Zaucer 2010)

Source

Golobic M., Breskvar Zaucer L. 2010: Landscape Planning and Vulnerability assessment in the Mediterranean; <http://www.pap-thecoastcentre.org/pdfs/Landscape%20Vulnerability.pdf>

Steinitz C. 1967: Computers and regional planning: the DELMARVA study. MA: Graduate School of Design, Harvard University, Cambridge.

Translations

Bosnia and Herzegovina Ranjivost pejzaža/ okoliša
Bulgarian Уязвимост на ландшафта (*Слободан МИКОВСКИ*)
Croatian Ranjivost krajobraza
Czech Zranitelnost krajiny
Danish Landskabets sårbarhed
Dutch Kwetsbaarheid van het landschap
Esperanto Vundebleco de pejzaĝo
Estonian Maastiku haavatavus
Finish Maiseman haavoittuvuus
French Vulnérabilité du paysage
German Verletzlichkeit der Landschaft
Greek Κίνδυνοι τοπίου
Hebrew נזק פגיעה
Hungarian Táji sérülékenység

Italian Vulnerabilità del paesaggio
Icelandic Viðkvæmni landslags
Latvian Ainavas trauslums
Lithuanian Kraštovaizdžio pažeidžiamumas
Montenegrin Ranjivost pejzaža
Polish Wrażliwość krajobrazu
Portuguese Vulnerabilidade paisagística
Romanian Vulnerabilitatea peisajului
Russian Уязвимость ландшафта
Slovakian Zraniteľnosť krajiny
Slovenian Ranljivost krajine
Serbian Рањивост пејзажа
Spanish Vulnerabilidad del paisaje
Swedish Landskaps sårbarhet