

LANDSCAPE RESILIENCE

Definition

Landscape resilience is its capacity for renewal in a dynamic environment. Its characteristics are flexibility, adaptability, and ability to withstand change. In the context of COST RELY, such change focuses on renewable energy systems.

Related terms

Landscape assessment, Landscape capacity, Landscape governance, Landscape vulnerability

Keywords

Adaptation, Renewable energy landscape impact, Regeneration, Resistance, Risk*

*No definition of landscape risk is included in COST RELY as the pressures for change are those of renewable energy, while the term landscape risk is more commonly associated with natural hazards (e.g. earthquakes).



Figure 12 Yanweizhou Park gives new life to the riparian wetland of Jinhua City, China.
(Source: Turenscape, [http10](http://10))

Source

Gunderson L.H. 2000: Ecological resilience — in theory and application. *Annual Review of Ecology and Systematics*, 31: 425–439.

Translations

Bosnia and Herzegovina Otpornost pejzaža/okoliša
Bulgarian Устойчивост на ландшафта
Croatian Otpornost krajolika
Czech Přizpůsobivost krajiny
Danish Landskabets robusthed
Dutch Herstelvermogen van het landschap
Esperanto Rezisteco (elasteco) de pejzaĝo
Estonian Maastike säilenõtkus
Finish Maiseman resilienssi
French Résilience du paysage
German Resilienz der Landschaft
Greek Αντοχή τοπίου
Hebrew נופית השפעה
Hungarian A táj ellenállóképessége/tájstabilitás
Italian Resilienza del paesaggio

Islandic Seigla landslags / viðnámsþróttur landslags
Latvian Ainas elastīgums
Lithuanian Kraštovaizdžio atsparumas
Montenegrin Otpornost pejzaža
Polish Odporność krajobrazu
Portuguese Resiliência paisagística
Romanian Reziliența peisajului
Russian Устойчивость ландшафта
Slovakian Prispôsobivosť krajiny
Slovenian Otpornost krajine
Serbian Резистентност околине
Spanish Resiliencia del paisaje/Paisajes resilientes
Swedish Landskaps resiliens