

## TERRITORIAL IMPACT ASSESSMENT (TIA)

### Definition

An assessment approach, developed by several projects in the frame of the ESPON program. It aims at informing policy makers on the impacts of (EU) policies, e.g. Directive 2009/28/EC on the promotion of the use of energy from renewable sources, on different geographical areas ('territorial units'), comprising the assessment of environmental and spatial, economic, social and administrative impacts. It consists of four phases, namely screening, scoping, assessment and evaluation, and can be performed in either *ex-ante* or *ex-post* manner.

An *on-line ESPON TIA tool* combines the expert knowledge and judgements about the potential impact with a set of statistical data describing the characteristics of regions. Based on the different sensitivity of regions the expert judgments are translated into maps showing the territorial impact of EU policy on NUTS3 level. These maps can serve as starting point for further discussion of different impacts of a concrete EU policy on different regions. Available here: <https://www.espon.eu/tools-maps/espon-tia-tool>

### Related terms

Environmental Impact Assessment (EIA), Social Impact Assessment (SIA)

### Keywords

EU directives, Policy making, Territorial approach

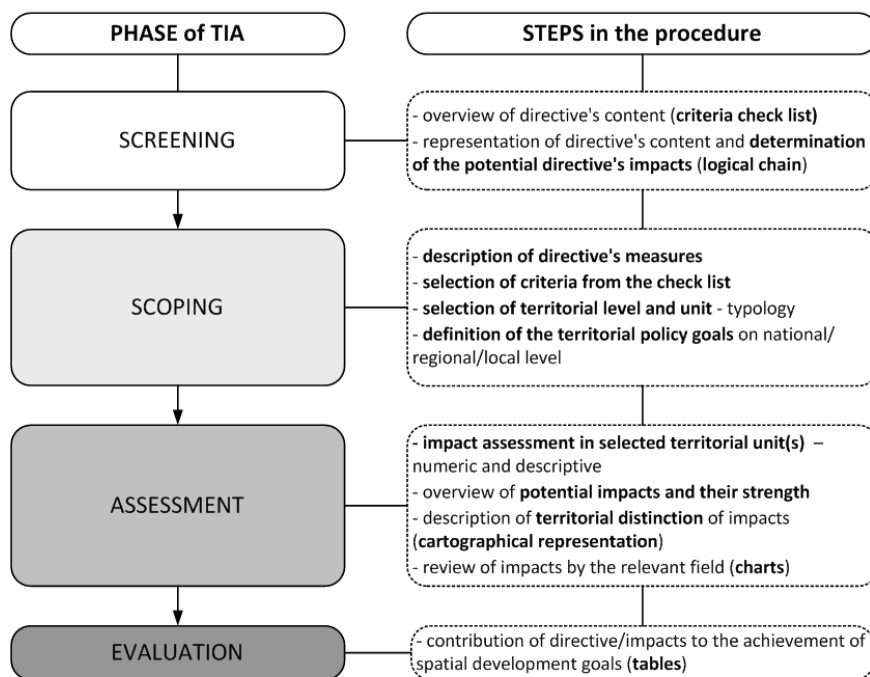


Figure 48 Territorial Impact Assessment procedure. (Source: Golobič et al. 2015)

### Source

Fischer T. B., et al. 2012 : ESPON EATIA: ESPON and Territorial Impact Assessment. Final Report. ESPON, Luxembourg.

Golobič M., Marot N., Kolarič Š., Fischer T. B. 2014: Applying territorial impact assessment in a multi-level policy-making context – the case of Slovenia. *Impact Assessment and Project Appraisal*, 33, 1: 43–56.

http57: <https://www.espon.eu/tools-maps/espon-tia-tool>

## Translations

Bosnia and Herzegovina Studija uticaja na teritoriju  
Bulgarian Оценка на въздействието върху  
околната среда за територията  
Croatian Studija utjecaja na teritorij  
Czech Hodnocení dopadů na území  
Danish /not used  
Dutch Territoriale effectrapportage  
Esperanto Takso de teritoriaj efikoj  
Estonian Territoriaalse mõju hindamine  
Finish /not used  
French Etude d'impact territorial  
German Raumverträglichkeitsprüfung  
Greek Περιφερική Ανάλυση Επιπτώσεων  
Hebrew השטח פני על ההשפעה הערכת  
Hungarian Területi hatásvizsgálat (*not in use*)

Italian Valutazione di impatto territoriale  
Islandic /not used  
Latvian Teritoriālās ietekmes novērtējums  
Lithuanian Teritorinio poveikio vertinimas  
Montenegrin Teritorijalna procjena uticaja  
Polish Ocena oddziaływania terytorialnego  
Portuguese Avaliação de Impacto Territorial  
Romanian Evaluarea impactului teritorial  
Russian Оценка воздействий территории  
Slovakian Hodnotenie územného dosahu  
Slovenian Presoja učinkov na prostor  
Serbian Процена територијалног утицаја  
Spanish Evaluación de impacto territorial  
Swedish Territoriell konsekvensanalys