



ESPON TIA Quick Check

Statements

Bernd Schuh (ÖIR) Brussels, 14th November





ESPON TIA Quick Check

The Challenge

- EU policy proposals influence development of regions
- with often territorial effects

ESPON projects

 developed a simplified, evidence-based procedure of an ex ante Territorial Impact Assessment (TIA)

The TIA Quick Check approach

- a "quick and dirty" TIA-check
- combining expert knowledge gathered in a workshop with an Excel tool and standardised indicators
- showing results in maps (NUTS 3 level)





The vulnerability concept

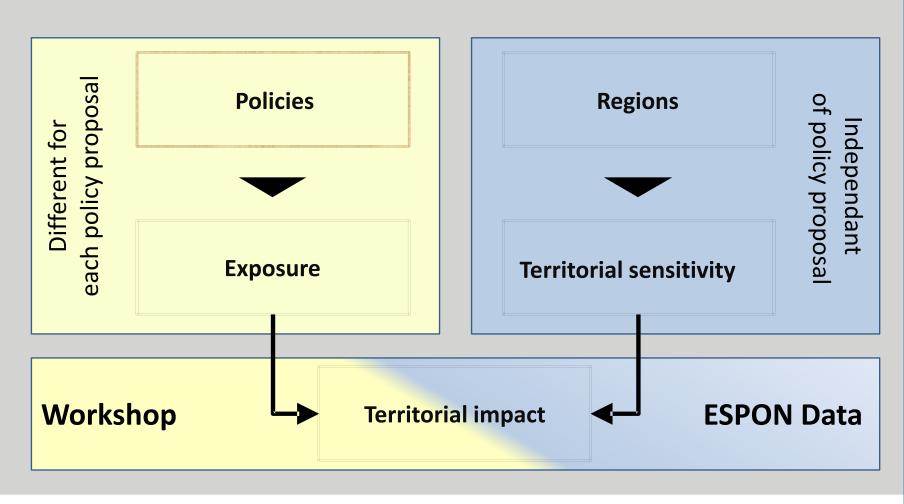






Figure 1: Workshop findings: conceptual model



Source: Urban impact assessment expert workshop: Energy Performance of Buildings Directive (2010/31/EUI. Brussels 11 November 2015



Map 1: 4.1. Metro regions affected by the Energy Performance of Buildings Directive (2010/31/EU)
Household CO₂ emissions, Page 12





Ex-Post Urban Impact Assessment

Energy Performance of Buildings
Directive

Workshop based on ESPON TIA Quick Scan tool







Development of Minimum Quality Requirements for Reused Water in Agricultural Irrigation and Aquifer Recharge

Territorial Impact Assessment Expert Workshop

Brussels, 5th April 2017





Pollutants in soil and ground/surface water

Judgement: ++ strong advantageous

Positive values

Minor impact

Moderate impact

High impact

Very high impact

