



WP7. Implementing an Urban Sprawl Exploratory Tool for European cities



Final Seminar



Users:

local authorities, planning actors involved in decision making

Objectives:

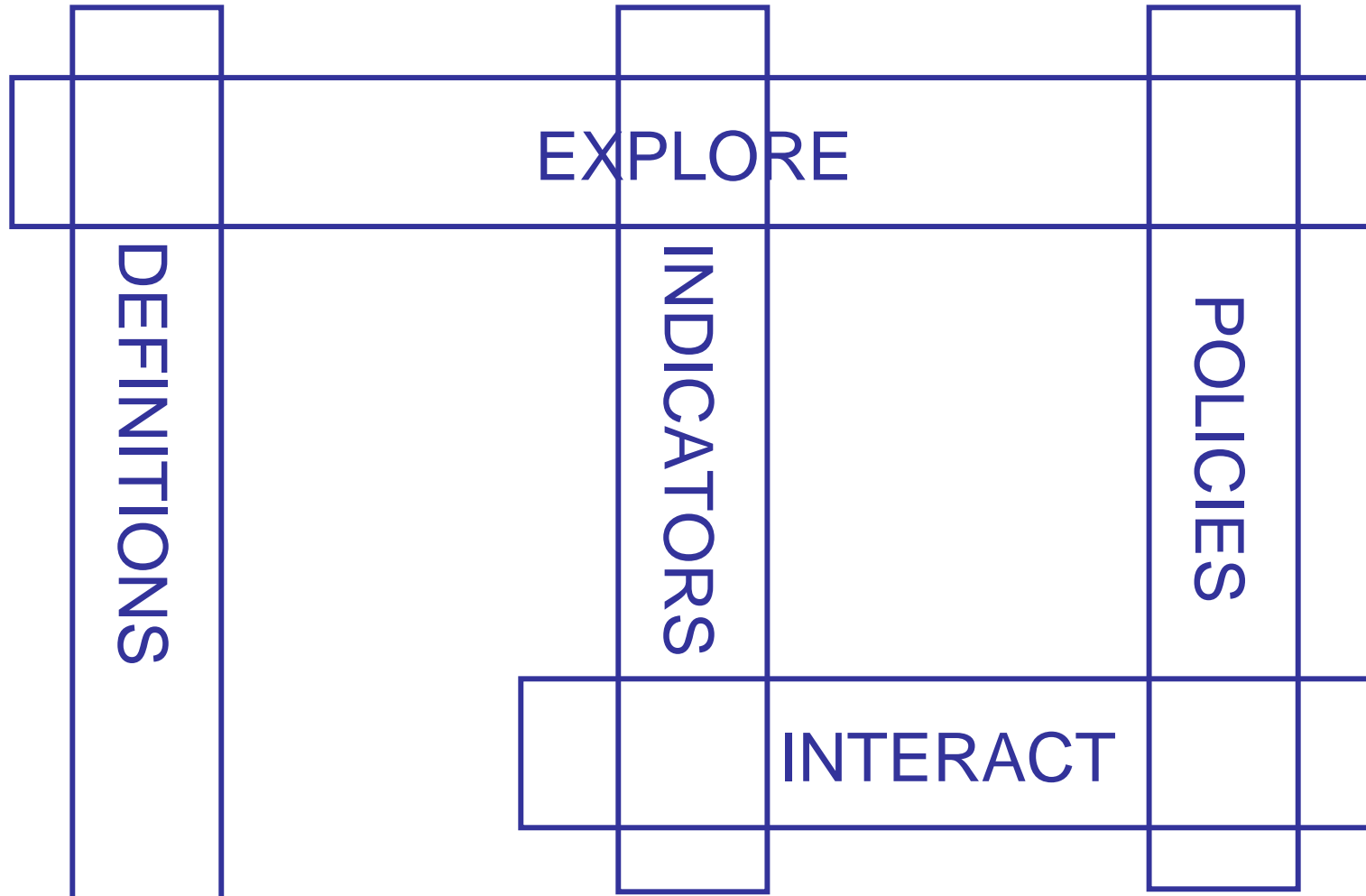
informing and raising awareness about urban sprawl issues (especially among authorities of small and medium size cities)

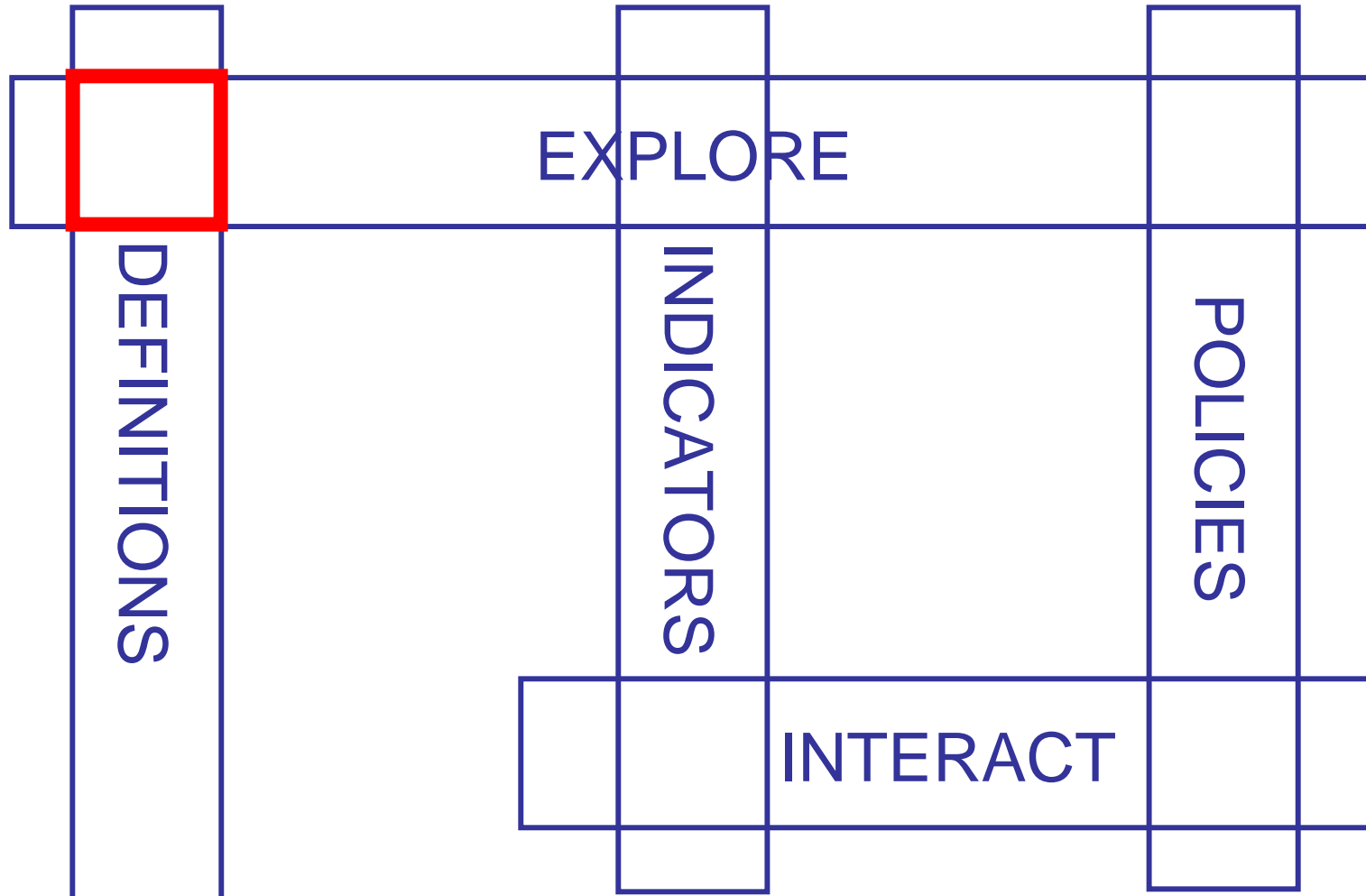
Exploring (monitoring) variables related to sprawl



The USET is the perspective of SCATTER on:
local governments information needs (the user)
what is essential to know about urban sprawl (indicators)
what local governments should do to act strategically on urban sprawl

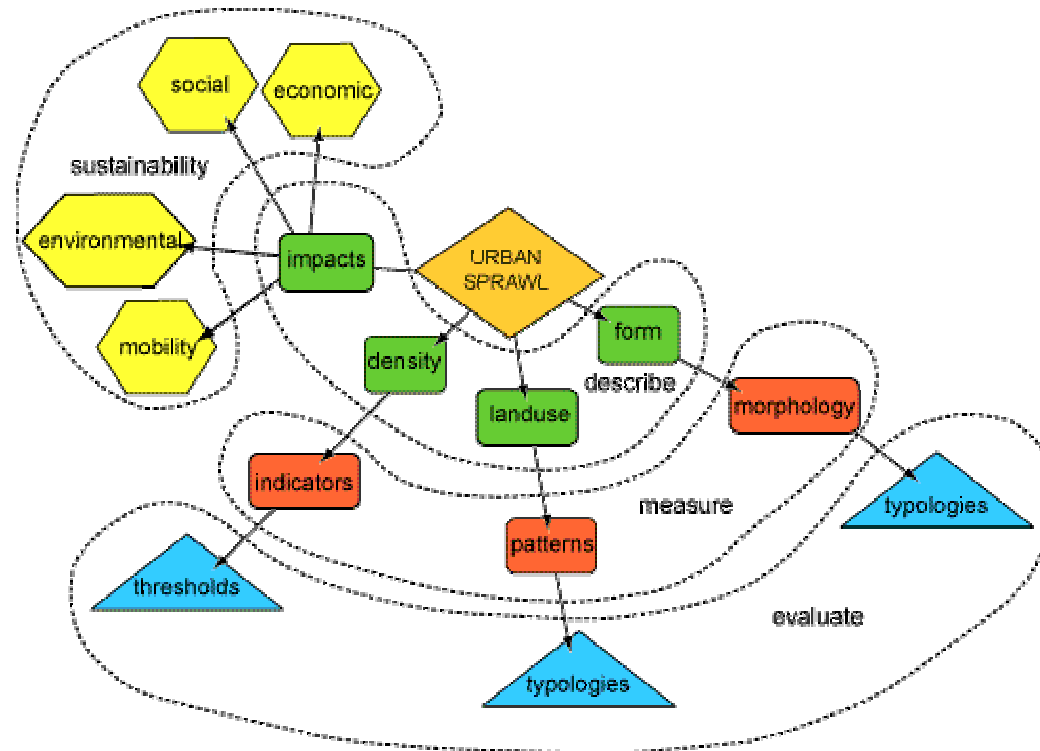
The USET binds together planning objectives and information needs in an interactive web-based information explorer

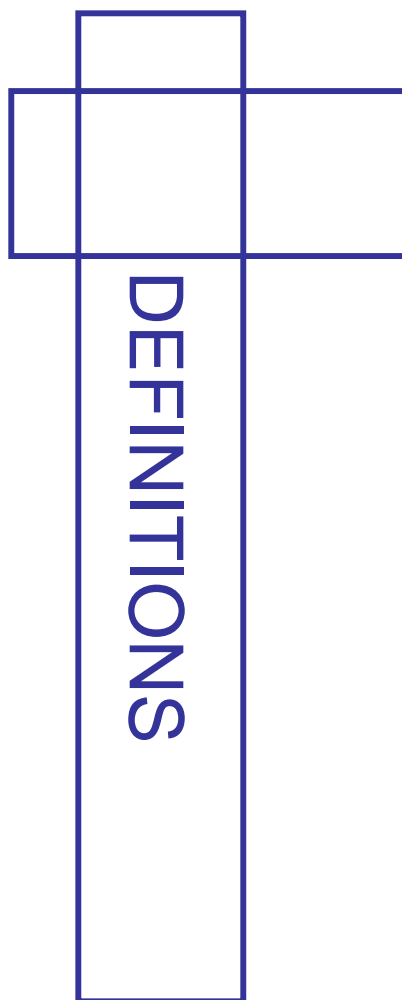






EXPLORE DEFINITIONS



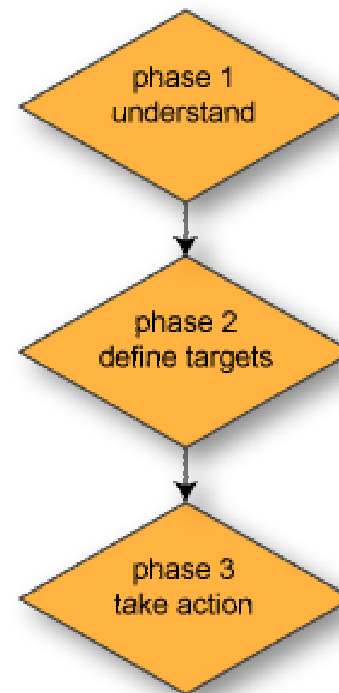


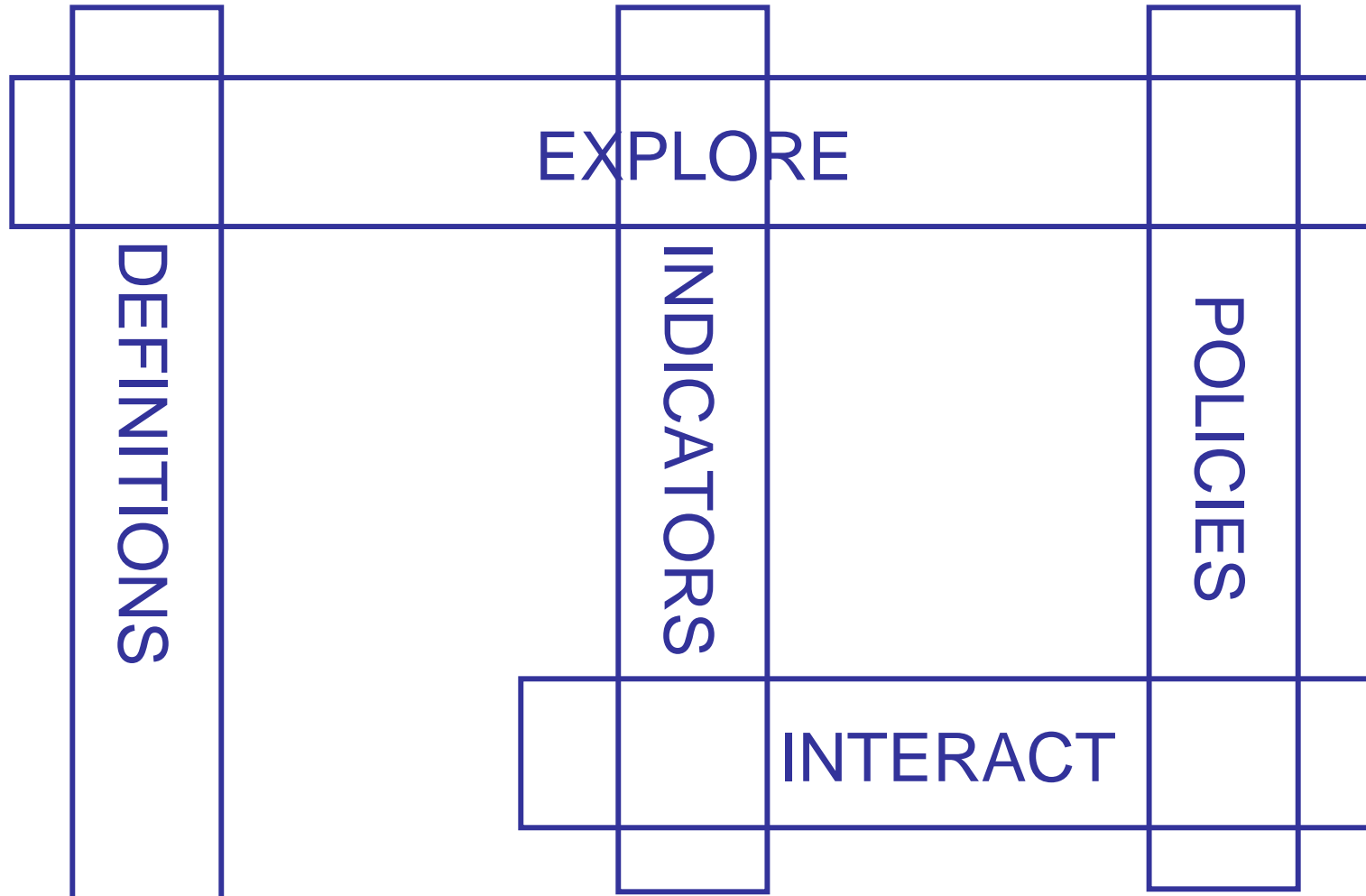
How to build a strategy?

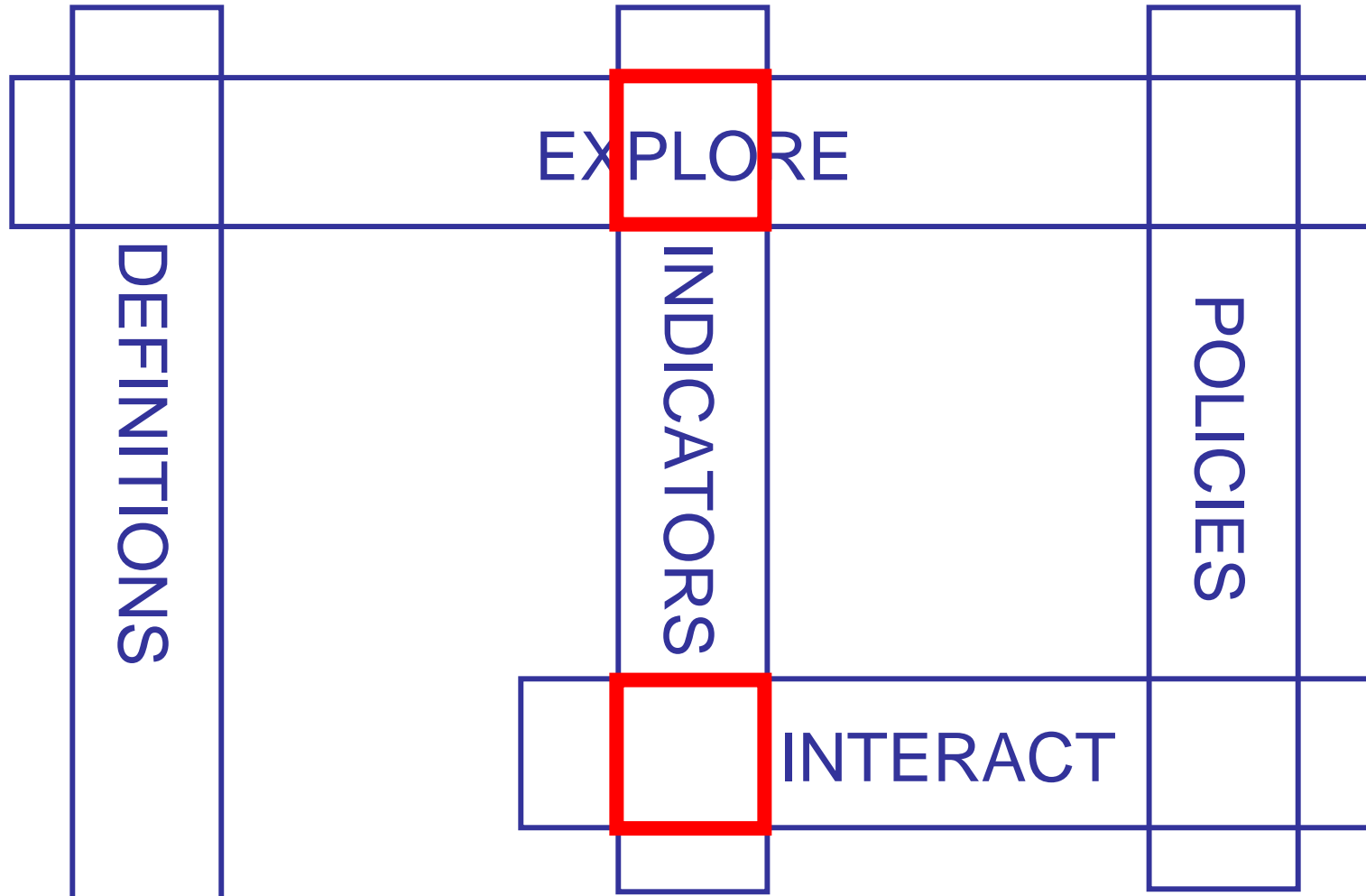
Make a diagnosis

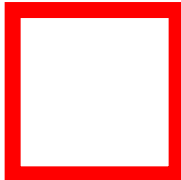
Set up targets

Select policies

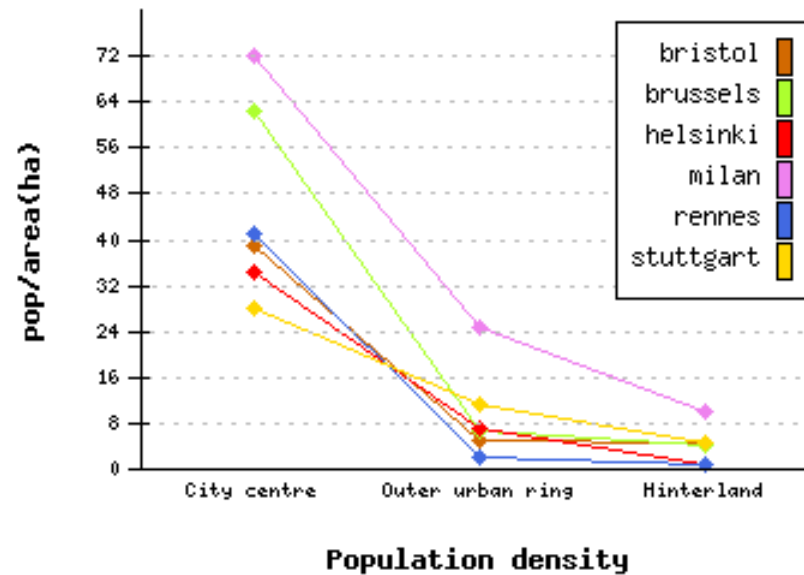


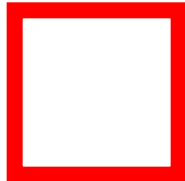






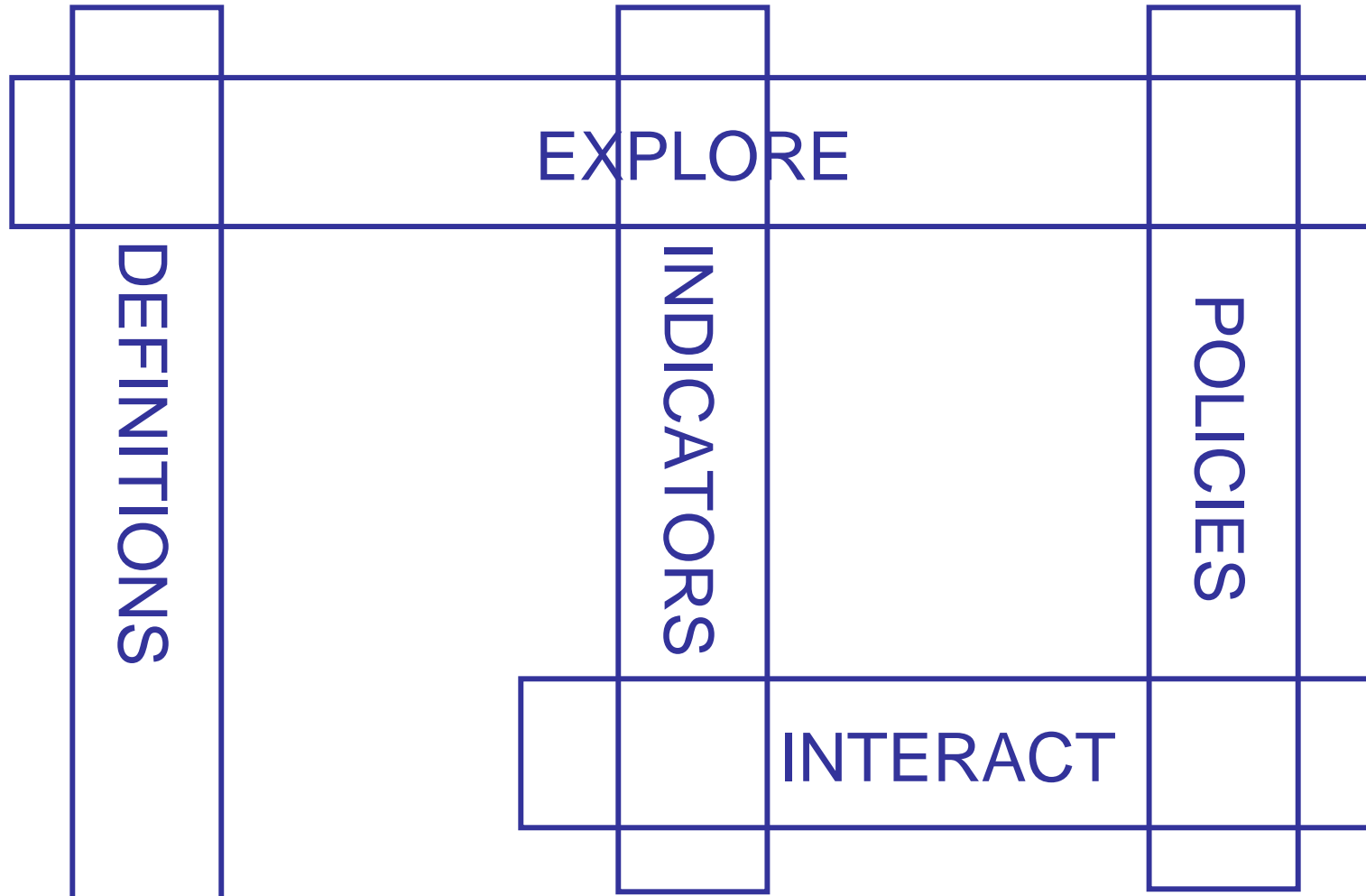
EXPLORE INDICATORS

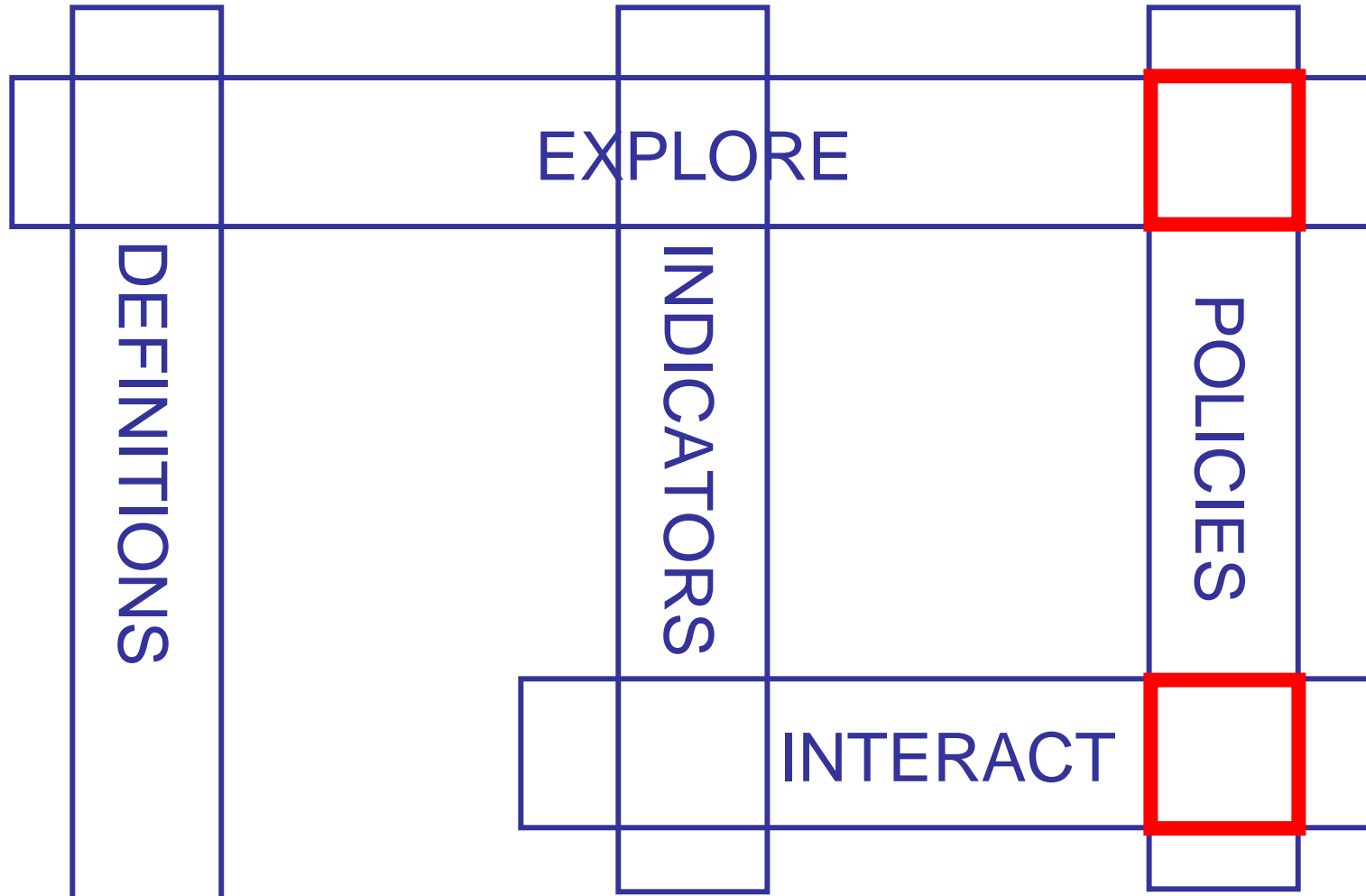


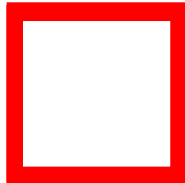


INTERACT WITH INDICATORS

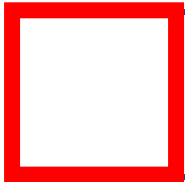








EXPLORE POLICIES



INTERACT WITH POLICY DATABASE



[Home](#)

[What is urban sprawl](#)

[Tools](#)

[European Research Projects](#)

[Policy Database](#)

How does it work?

The Policy Database contains detailed information on policies which have been designed or implemented to control urban sprawl and its negative impacts on mobility, air pollution, land consumption, social disparities and segregation.

The policies are organised according to a framework developed by the SCATTER project which arrange policies according to the scale of the target area the main sustainability principle (social, environmental, economic), the issues addressed by the policy and the policy type.

The database can also be searched by a list of cities which represent both SCATTER case studies and European cities which have implemented integrated policies to control their suburban development.

The policies are also classified according to the evaluation method, simulation or case study) used by the SCATTER project to assess their impacts: land use and transport models have been used to evaluate the policies by simulation, whereas case studies have used a more qualitative approach to policy evaluation through the analysis of planning documents and international literature.

Step 1: Enter search criteria

Target scale:

Issues addressed:

Sustainability principle:

Policy type:

City:

Step 2:



<http://www.casa.ucl.ac/monitor>