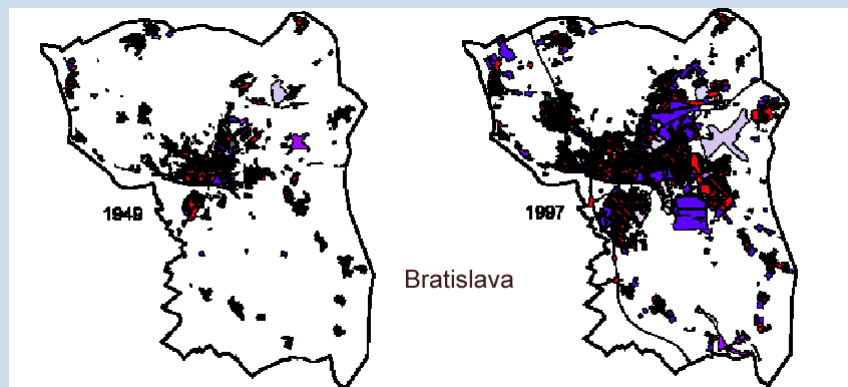


**Recent urban development in CEE**

Urban brownfields and urban sprawl - contradiction or solution?



**Urban sprawl**



Source: Murbandy/Moland database

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Urban brownfields and urban sprawl - contradiction or solution?



**Increase of artificial area (%) during the 40/50 years study period 1950s-1990s)**

Algarve	270.4	Milan	103.8
Bilbao	124.2	Munich	44.7
Bratislava	202.6	Nicosia	109.6
Brussels	75.9	Porto	136.8
Copenhagen	59.1	Padua-Venice	171.0
Dublin	95.8	Palermo	211.0
Dresden	36.0	Prague	54.4
Grenoble	193.5	Ruhrgebiet	24.6
Helsinki	191.0	Setúbal	243.3
Iraklion	139.7	Sunderland	26.1
Lyon	81.2	Tallinn	106.1
Marseille	60.7	Vienna	36.6

Source: Murbandy/Moland database

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**Urban sprawl**

1. Out of town shopping centres in Ljubljana



Shopping centres in selected cities (> 10.000 m<sup>2</sup>)

City	No.	m <sup>2</sup> /capita
Budapest	18	0,24
Ljubljana	5	0,54
Prague	9	0,08
Warsaw	18	0,20

2. Housing

Source: EA.UE 1999

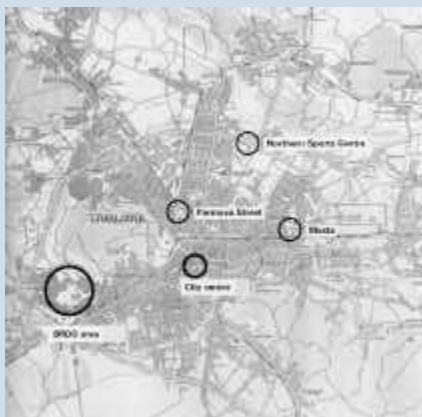
**Recent urban development in CEE**

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**2nd main issue: Urban brownfields**

Derelict land in Ljubljana



Derelict land in selected cities

	ha	‰ of total area
Berlin	1 000	1.125
Bratislava	1 455	3.965
Budapest	1 700	3.238
Vienna	55	0.133
Warsaw	1 400	3.077

Source: EA.UE 1999