

SPATIAL DEVELOPMENT IN SLOVENIA: FROM STRATEGIC GOALS TO REALITY



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WHERE IS SLOVENIA... BY AMERICANS



Source: <https://the-cheekytraveler.com/>

SLOVENIA... BY GOOGLE



Source: www.google.com

EUROPEAN EXPERIENCES

GEOGRAPHICAL REGIONS OF SLOVENIA



Source: Geografski inštitut Antona Melika ZRC SAZU, 1995

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SPAIN : SLOVENIA

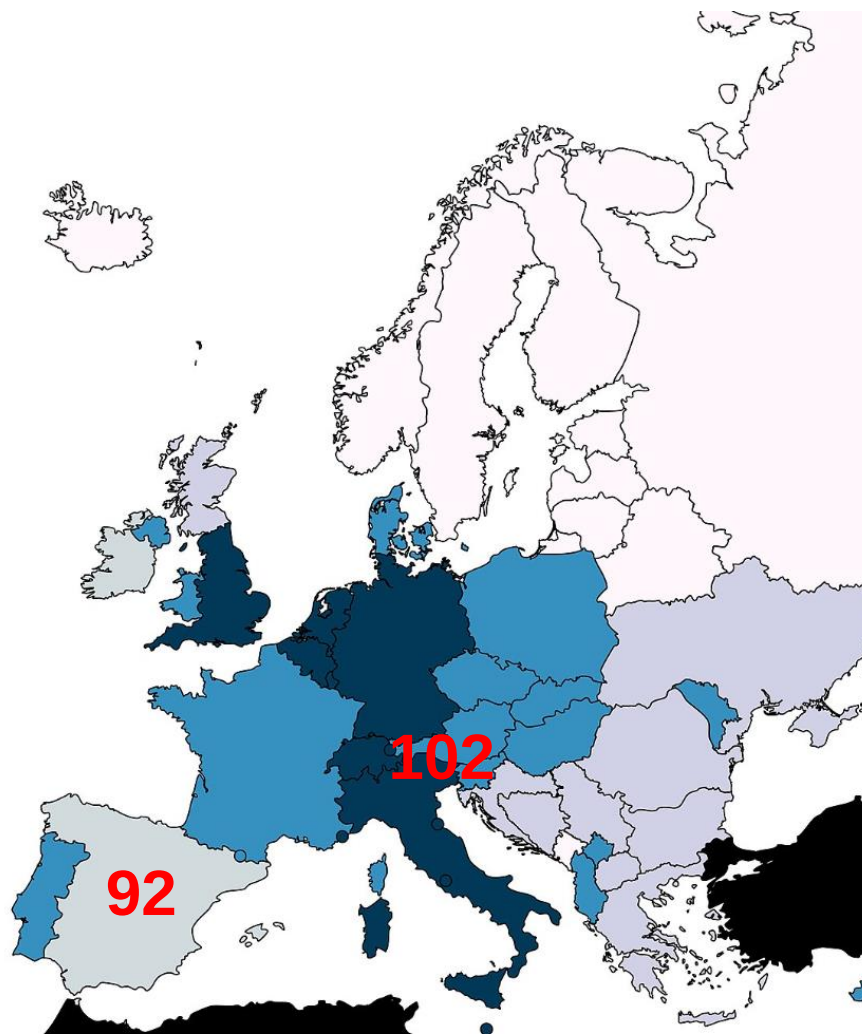
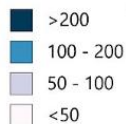


	SPAIN	SLOVENIA
Size (area)	505.370 km2	20.273 km2
Population	49.331.076	2.102.126
Population structure	Spanish 86.4%	Slovene 83.1%
Median age	43,1	44,2 years
Urban population	80.6%	54.8%
Life expectancy	81,8 years	81,2 years
GDP	\$38.400 (2017 est.) 4,2% agriculture	\$34,500 (2017 est.) 1,8% agriculture
Unemployment rate	15,3% (2018)	5,1% (2018)
Unemployment /youth	34.4% (2018)	8,8% (2018)
Real GDP Growth	2,5% (2018)	4,4% (2018)
National debt	98,7%	67,9%
Gini index (inequality)	36,2 (2015)	25,4 (2015)

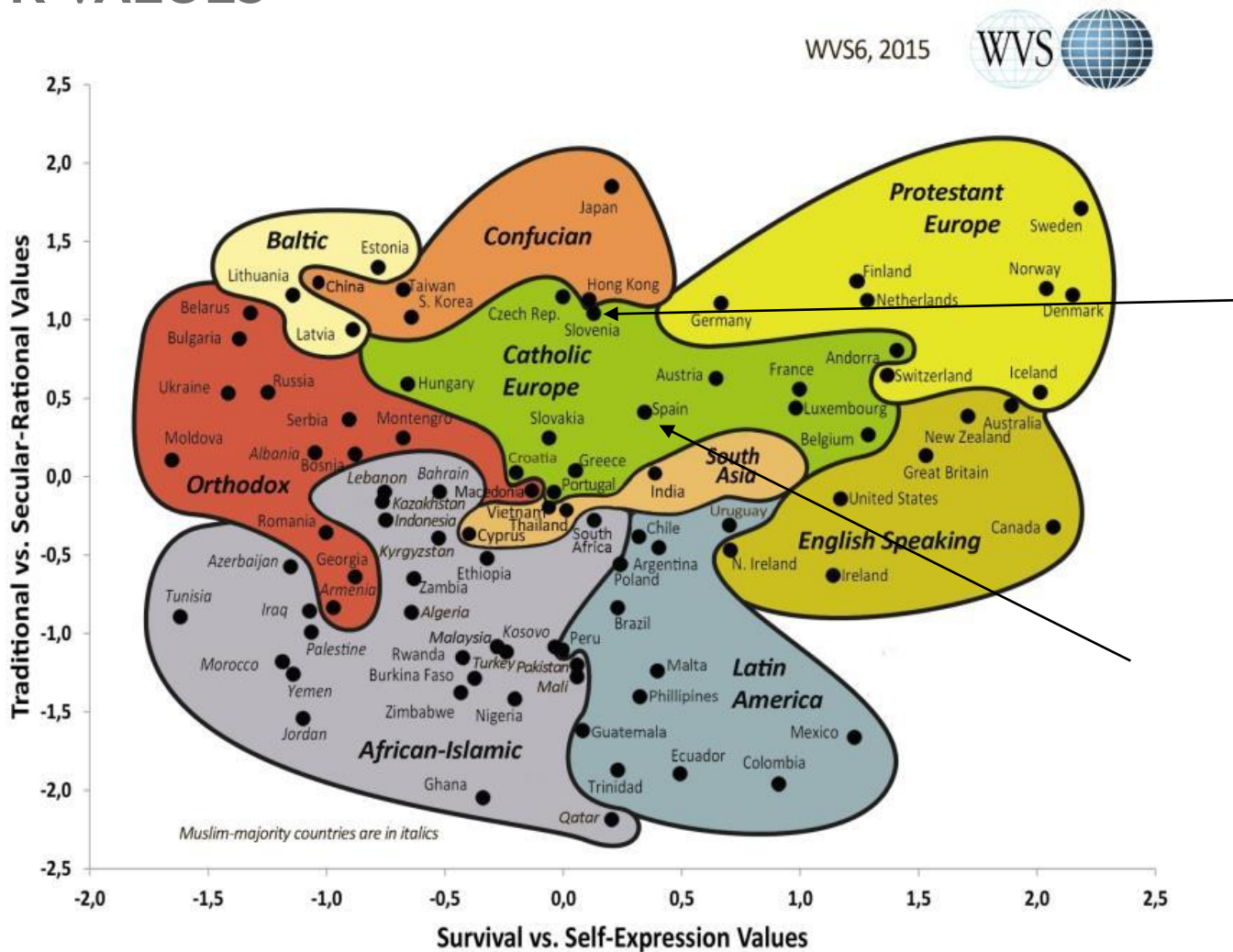
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POPULATION DENSITY: SPAIN VS SLOVENIA

European countries by
population density(per sq km)



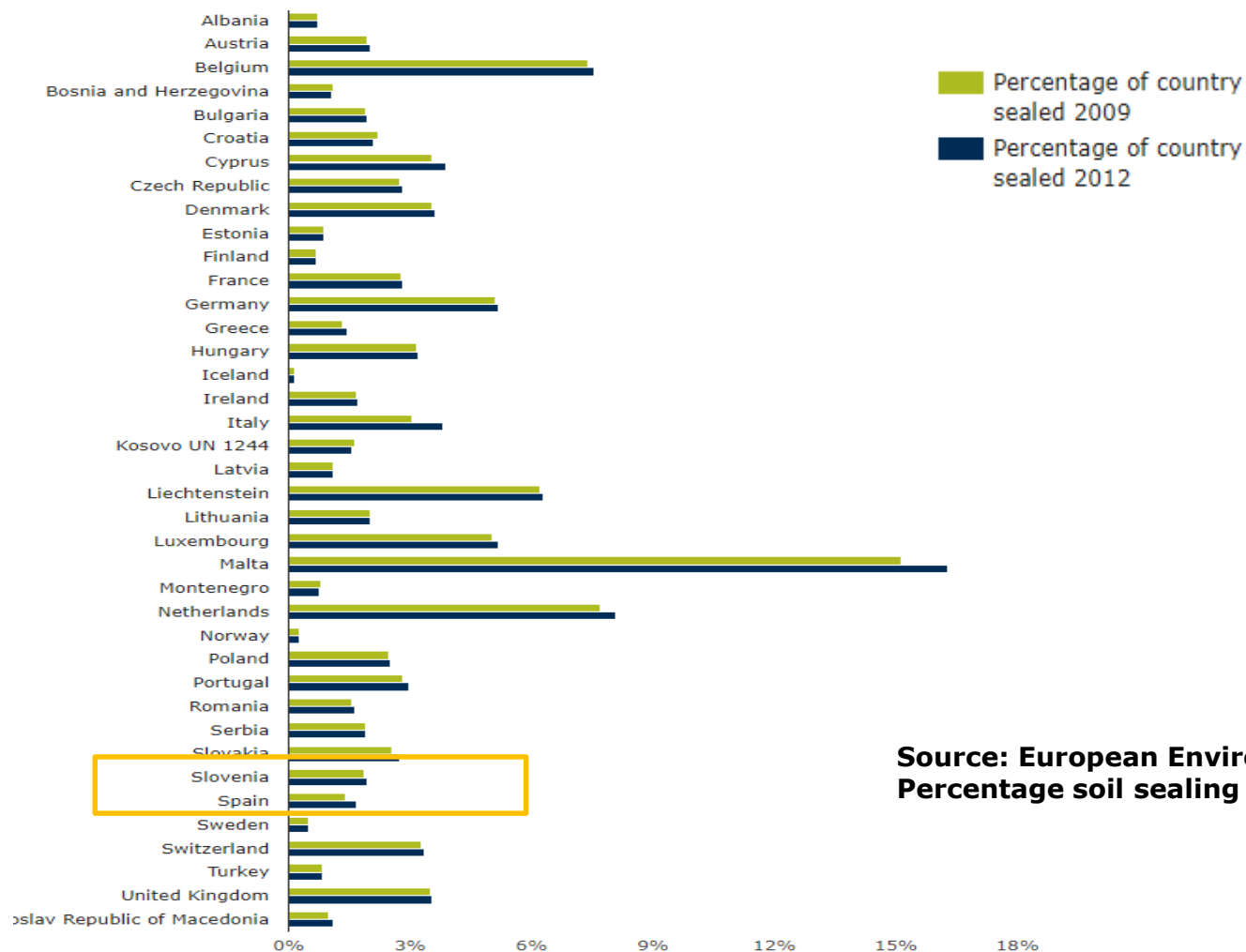
OUR VALUES



Source: Inglehart, 2015

EUROPEAN EXPERIENCES

VALUES: SOIL SEALING



Source: European Environment Agency, dec 2017,
Percentage soil sealing by country

What kind of housing do you live in?

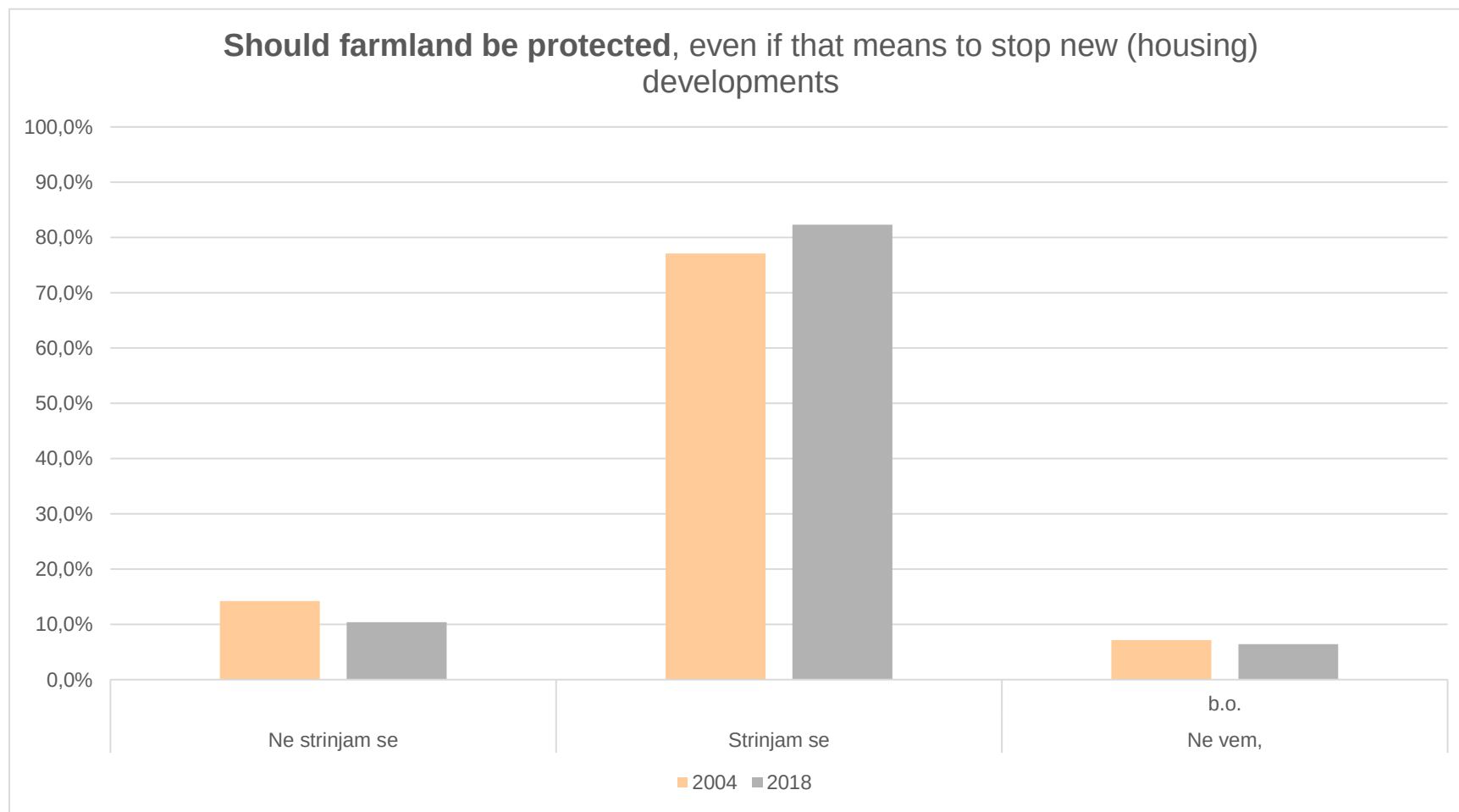
		2004	2018
1 -	Hiša na samem	12,94%	11,75%
2 -	Hiša z vrtom v naselju	55,32%	56,73%
3 -	Vrstna hiša	4,88%	3,92%
4 -	Stanovanjska zgradba z do 20 stanovanji	13,63%	18,43%
5 -	Blok z več kot 20 stanovanji	10,05%	7,74%
6 -	Blok, stolpnica z več kot 50 stanovanji	2,59%	1,15%
8 -	Ne vem, b.o.	0,60%	0,29%

Where would you like to live?

		2004	2018
1 -	Hiša na samem	26,87%	22,16%
2 -	Hiša z vrtom v naselju	64,68%	67,05%
3 -	Vrstna hiša	2,79%	3,44%
4 -	Stanovanjska zgradba z do 20 stanovanji	2,39%	4,49%
5 -	Blok z več kot 20 stanovanji	0,60%	1,62%
6 -	Blok, stolpnica z več kot 50 stanovanji	0,30%	0,19%
8 -	Ne vem, b.o.	2,39%	1,05%

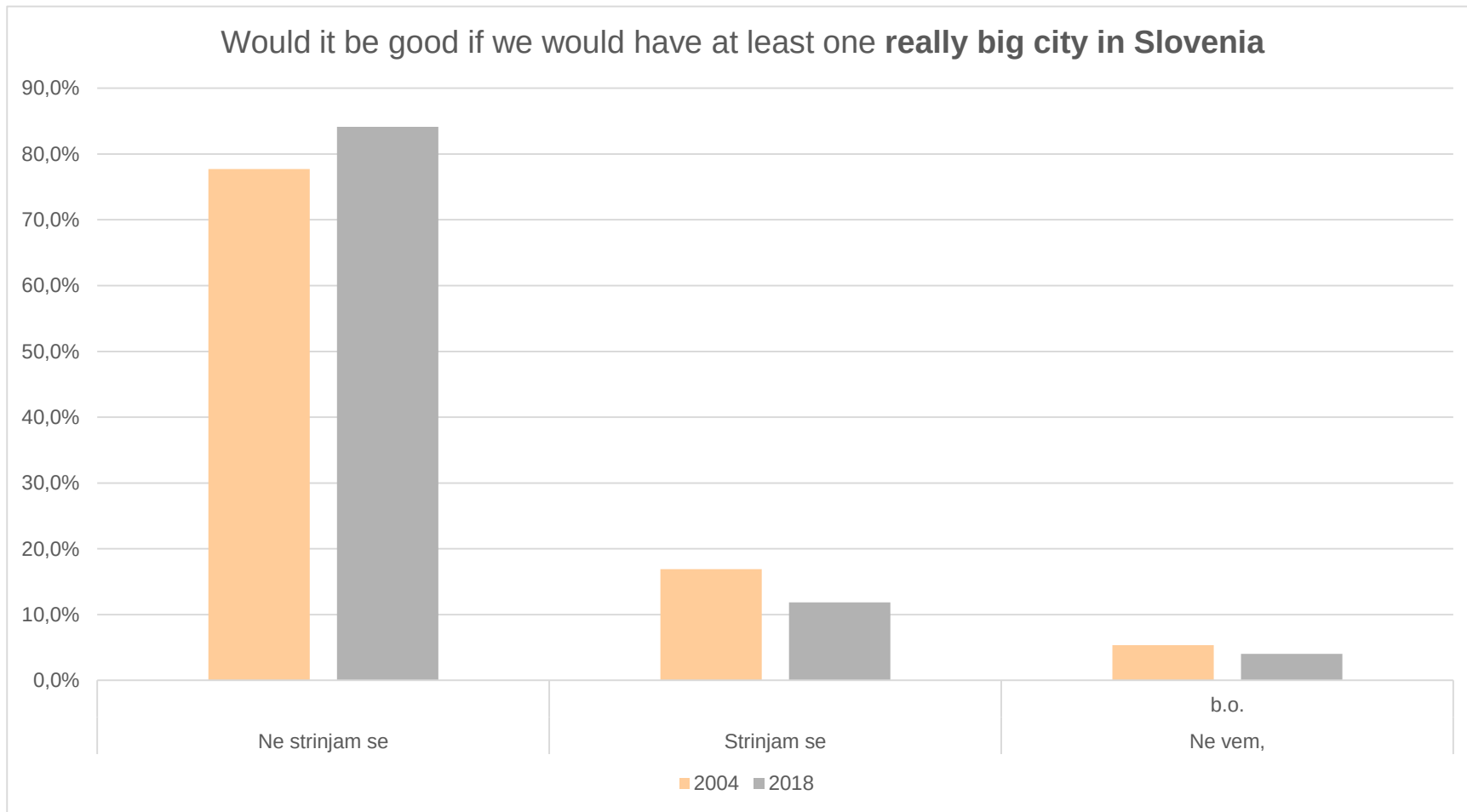
Source: Hočevar et al: Javnomnenjska raziskava družbenih vrednot o prostoru in okolju: longitudinalna študija med leti 2003 in 2018, Fakulteta za družbene vede, 2018

POLICY LAB. OPPORTUNITIES FOR THE DEVELOPMENT AND INNOVATION OF RURAL AREAS: EUROPEAN EXPERIENCES



Source: Hočevar et al: Javnomnenjska raziskava družbenih vrednot o prostoru in okolju: longitudinalna študija med leti 2003 in 2018, Fakulteta za družbene vede, 2018

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Source: Hočevar et al: Javnomnenjska raziskava družbenih vrednot o prostoru in okolju: longitudinalna študija med leti 2003 in 2018, Fakulteta za družbene vede, 2018

SETTLEMENTS AND INHABITANTS, 2016

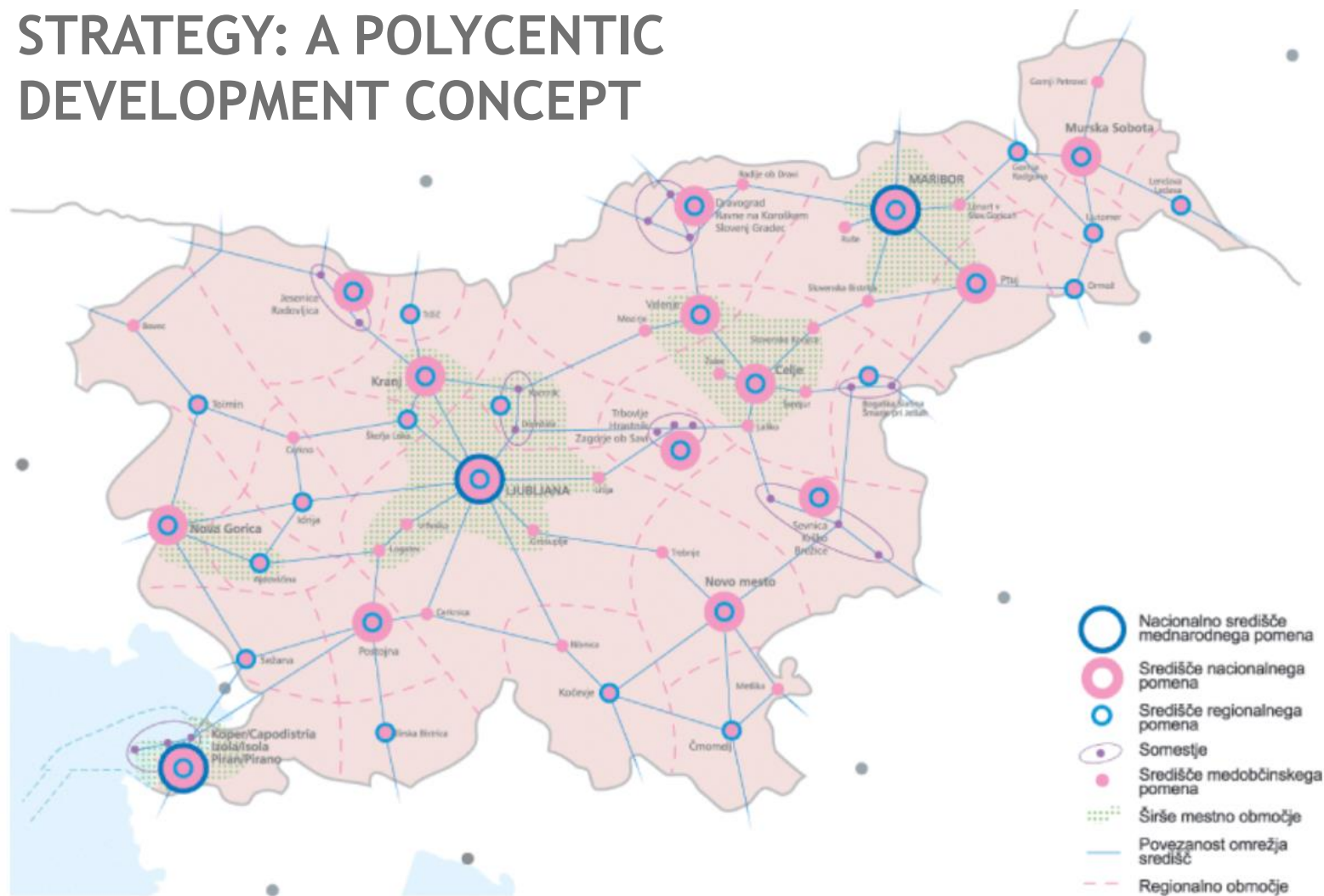
	Naselja		Prebivalstvo	
	število	%	število	%
Velikostni razredi naselij po številu prebivalcev				
Skupaj	6.036	100,0	2.064.188	100,0
0	59	1,0	0	0,0
1–24	729	12,1	9.876	0,5
25–49	883	14,6	32.585	1,6
50–99	1.262	20,9	91.298	4,4
100–199	1.426	23,6	201.140	9,7
200–499	1.101	18,2	332.574	16,1
500–999	357	5,9	244.392	11,8
1.000–4.999	180	3,0	355.266	17,2
5.000–9.999	23	0,4	154.076	7,5
10.000–49.999	14	0,2	267.636	13,0
50.000 +	2	0,0	375.345	18,2

Vir: SURS

Source: Statistical office RS

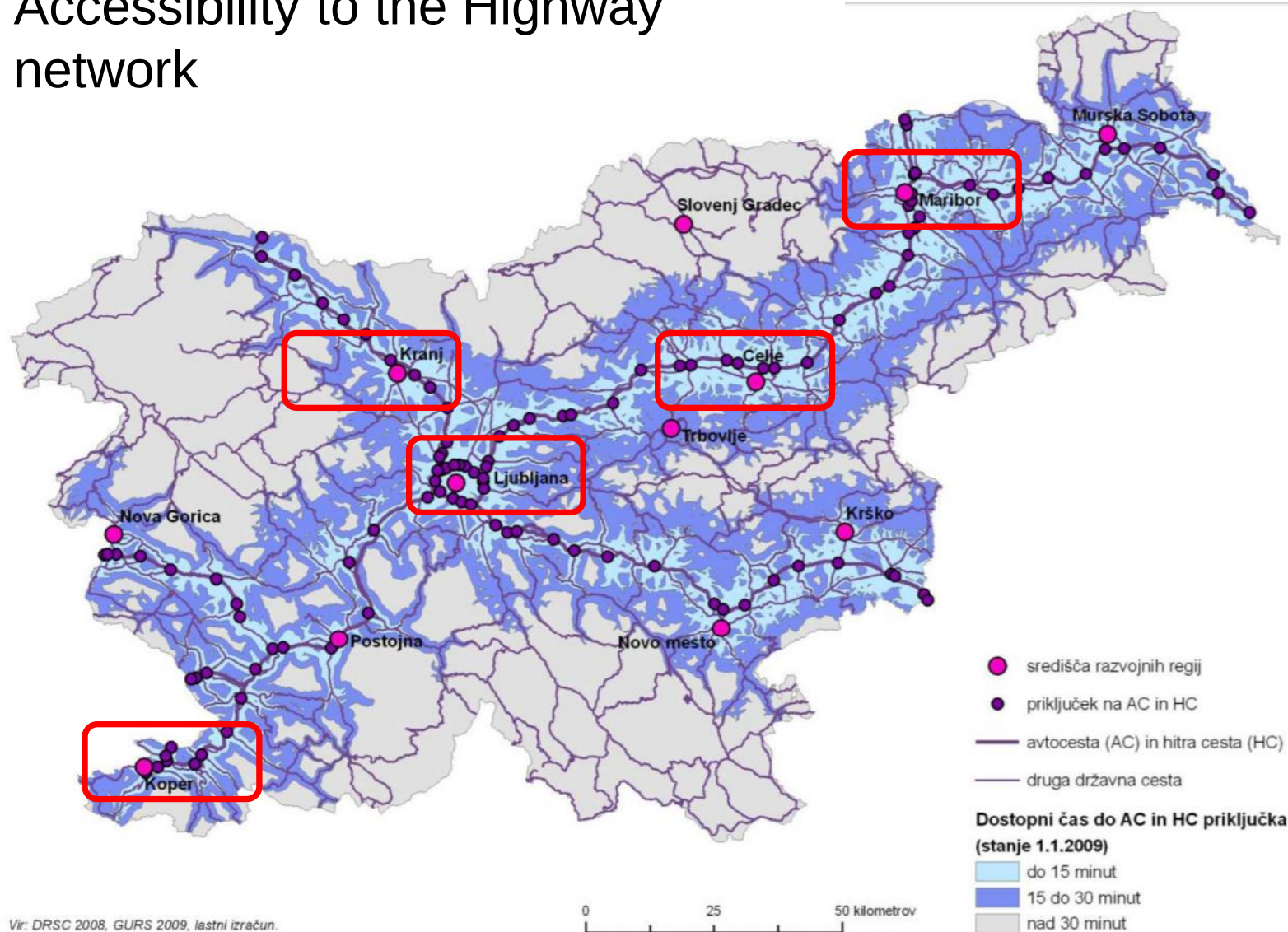
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SPATIAL DEVELOPMENT STRATEGY: A POLYCENTRIC DEVELOPMENT CONCEPT



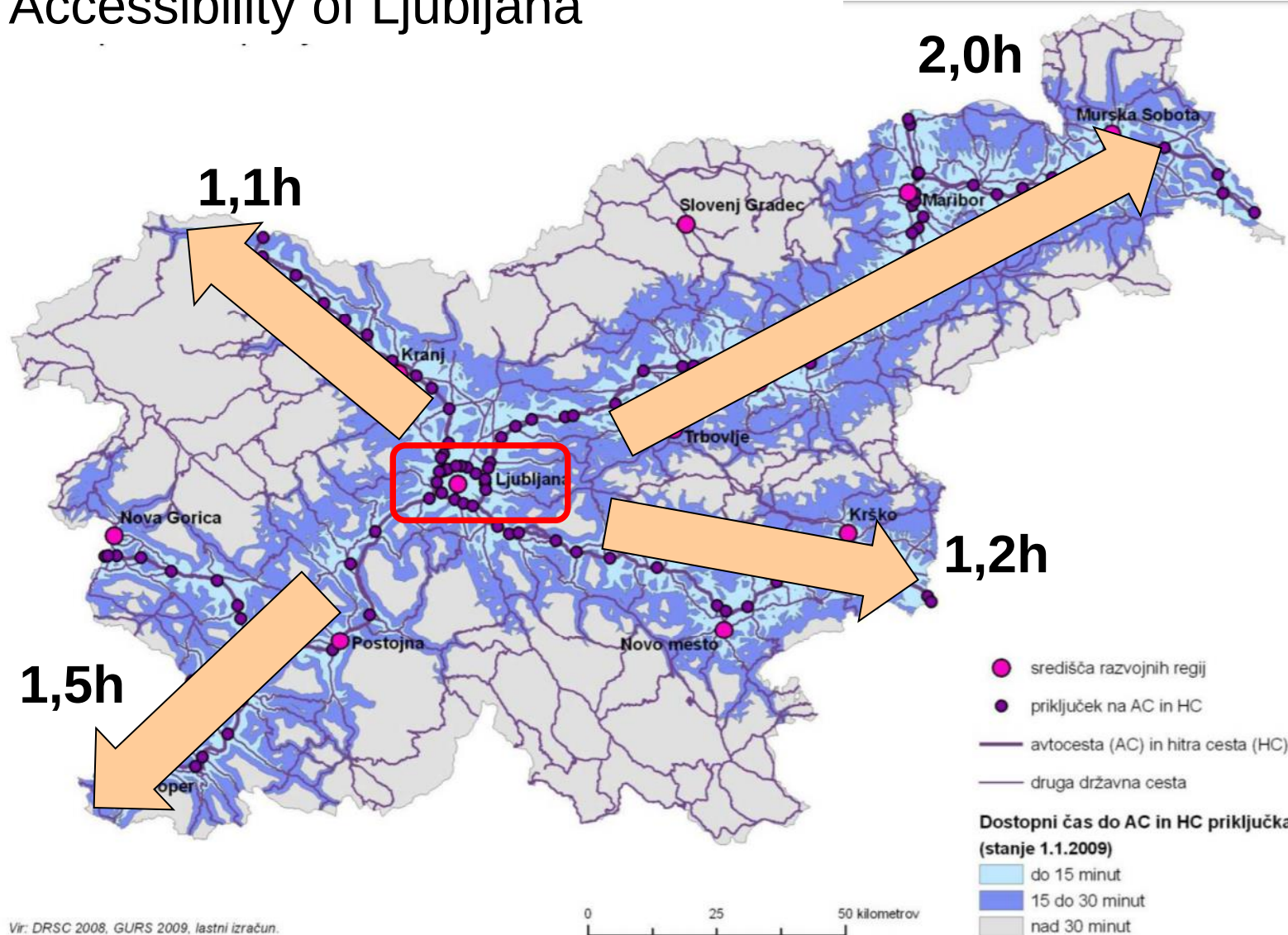
Source: Spatial development strategy of Slovenia, 2004

Accessibility to the Highway network



Source: Pogačnik, Zavodnik Lamovšek, Drobne, 2009

Accessibility of Ljubljana



Source: Pogačnik, Zavodnik Lamovšek, Drobne, 2009, Google maps calculations

EUROPEAN EXPERIENCES

TOP 5 LARGEST CITIES (BY
INHABITANTS) IN SLOVENIA
GROWTH/DECLINE

	2008	2017
Celje	49501	49380
Koper	50708	51361
Kranj	53872	56081
Ljubljana	267760	288919
Maribor	111340	111079

Source: Statistical office RS

EUROPEAN EXPERIENCES

AVERAGE AGE AND NEWBORNS IN TOP 5 CITIES

Average age, 2017

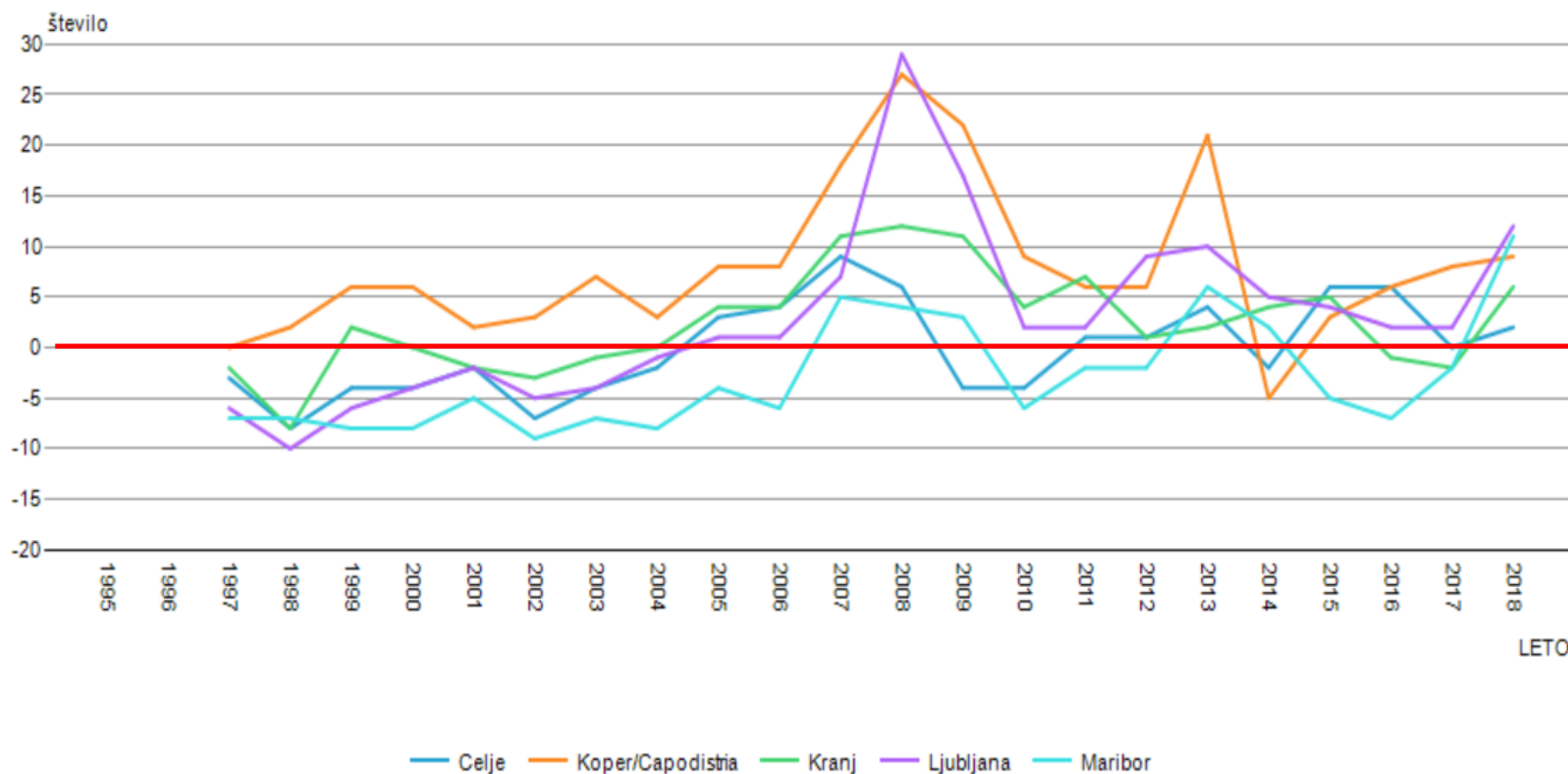
Celje	43,6
Koper/Capodistria	43,5
Kranj	42,1
Ljubljana	42,4
Maribor	44,8

Newborns /1.000 inhabitants, 2015

Celje	10,1
Koper/Capodistria	9,6
Kranj	11,7
Ljubljana	10,1
Maribor	8,4

Vir: Statistični urad RS

TOP 5 LARGEST CITIES (BY INHABITANTS) IN SLOVENIA GROWTH/DECLINE (GROWTH PER 1000 INHABITANTS)



Source: Statistical office RS

POLICY LAB. OPPORTUNITIES FOR THE DEVELOPMENT AND INNOVATION OF RURAL AREAS: EUROPEAN EXPERIENCES

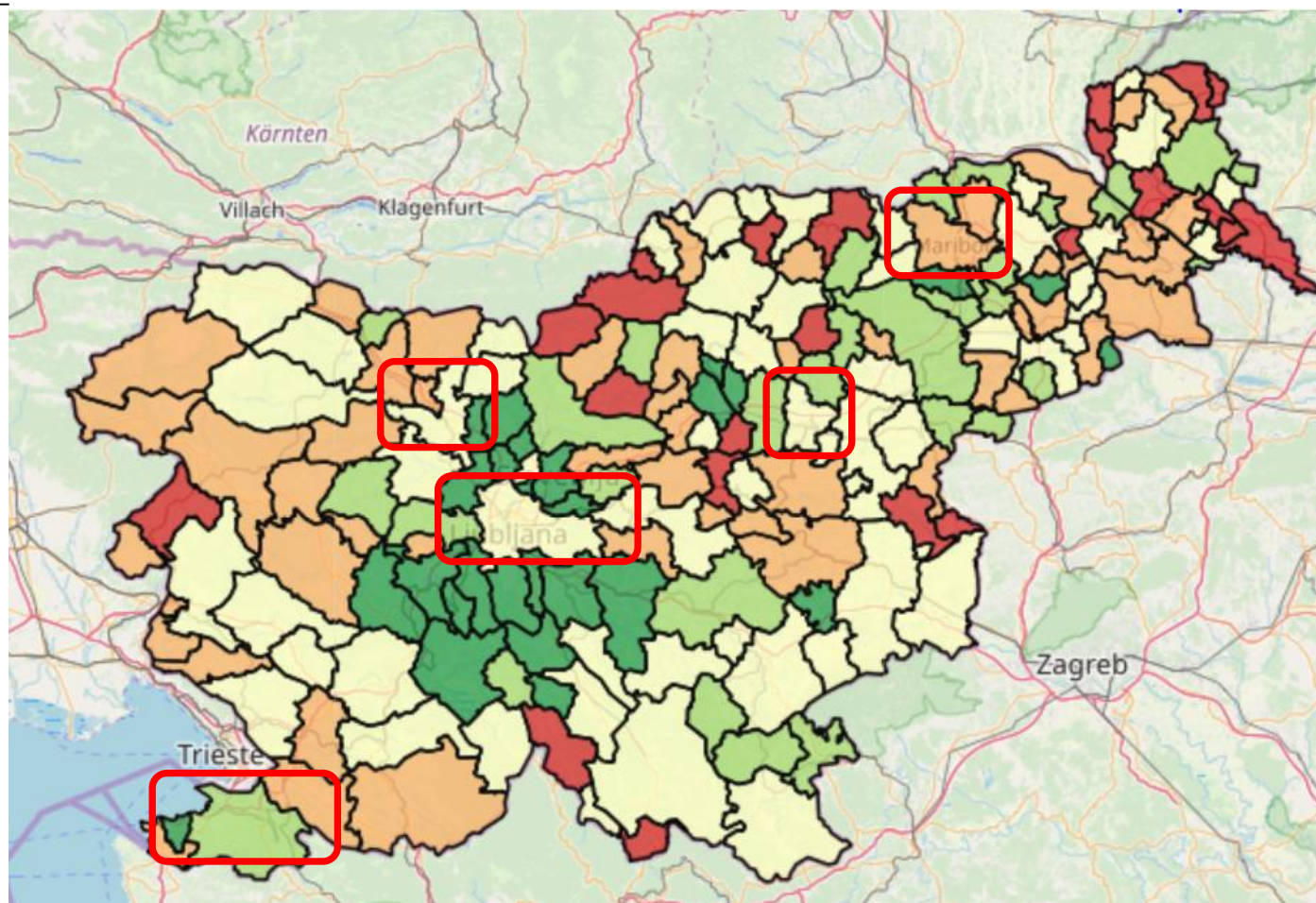


5 BIGGEST CITIES IN SLOVENIA



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POPULATION GROWTH/DECLINE PER MUNICIPALITY



2005

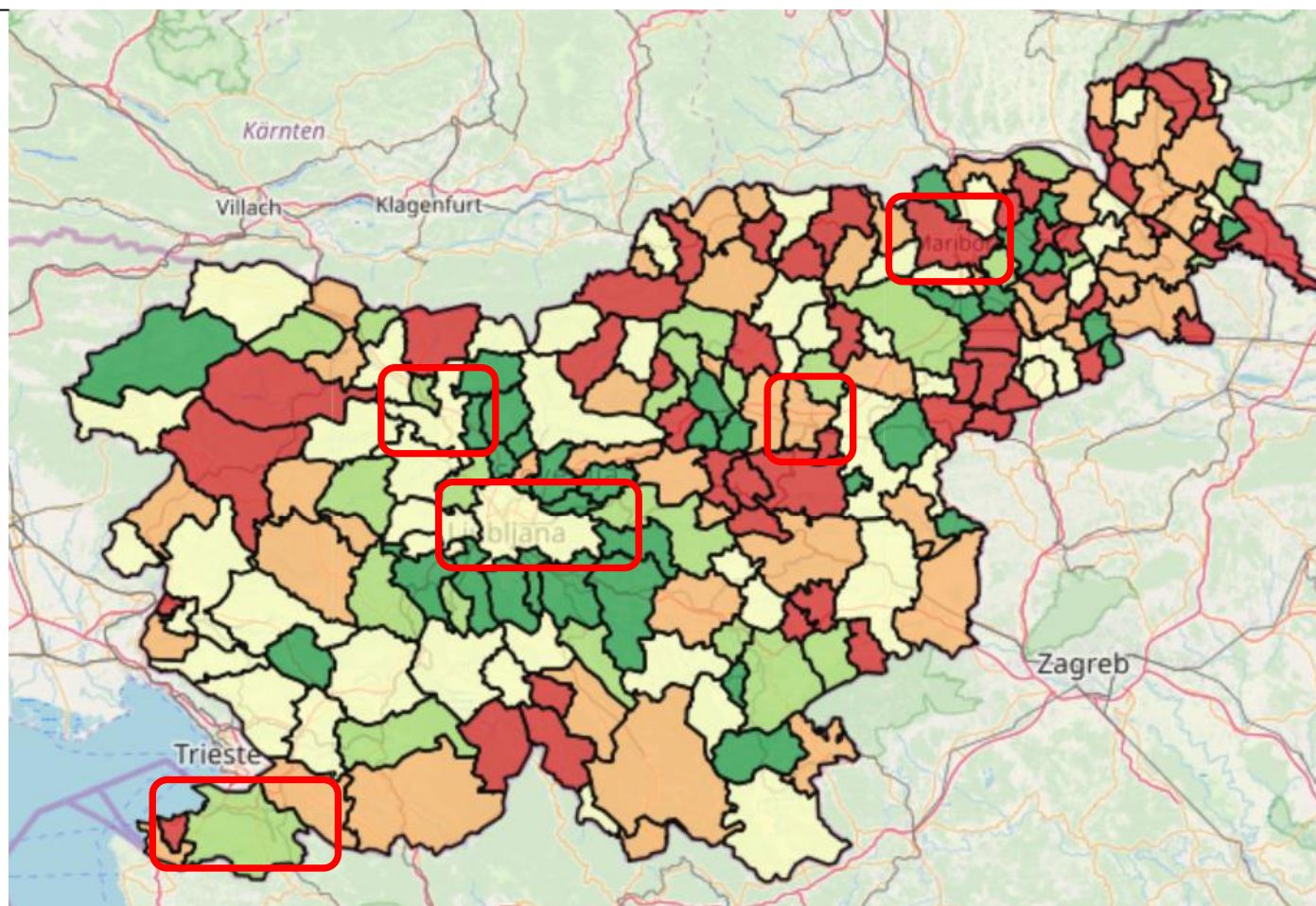
Vrednost za Slovenijo: 6,8
število na 1.000 prebivalcev



Source: Statistical office RS and UIRS

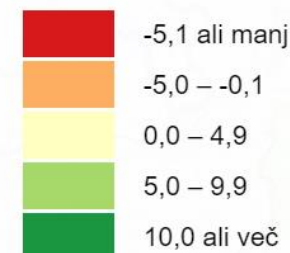
EUROPEAN EXPERIENCES

POPULATION GROWTH/DECLINE PER MUNICIPALITY



2010

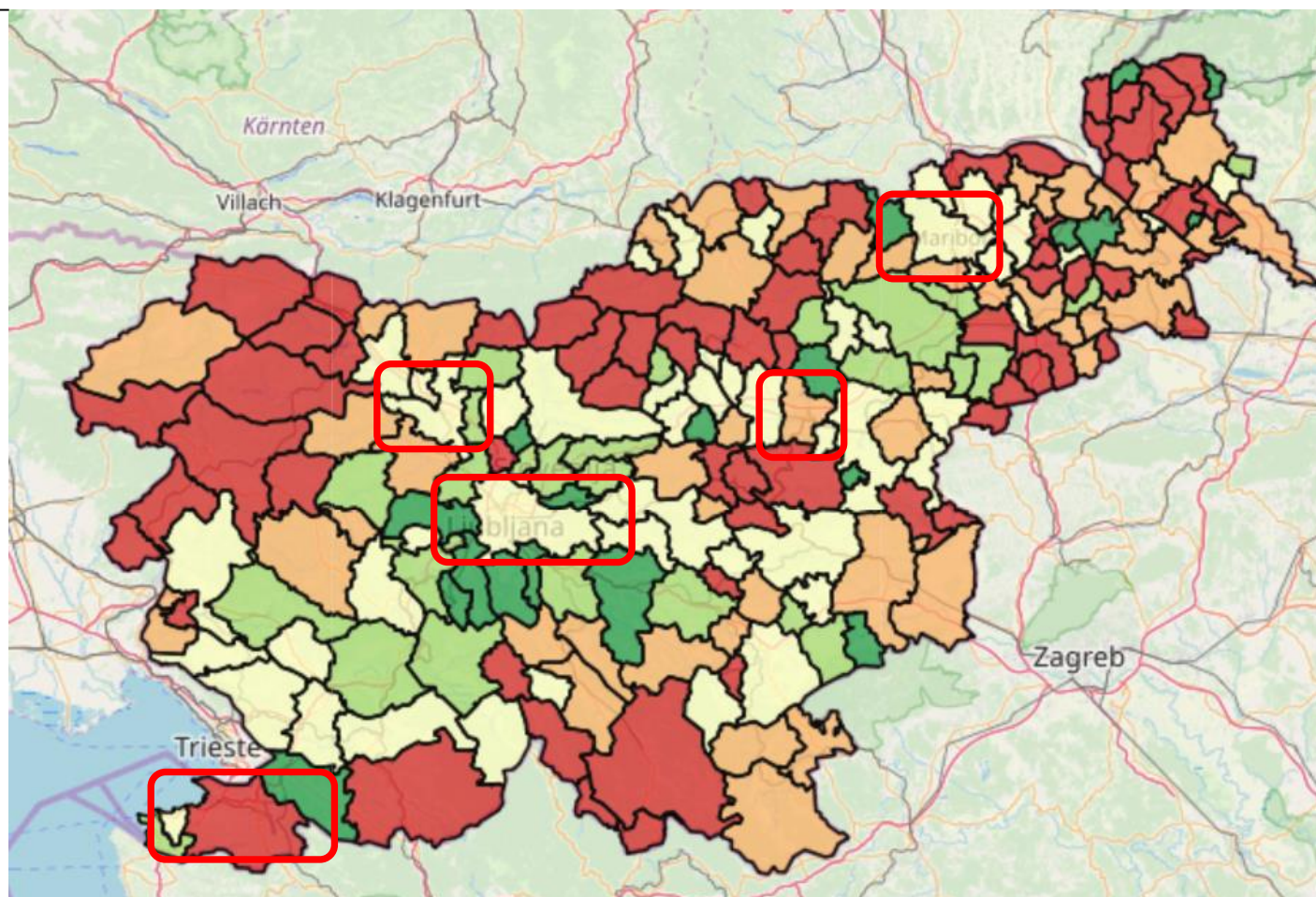
Vrednost za Slovenijo: 6,8
število na 1.000 prebivalcev



Source: Statistical office RS and UIRS

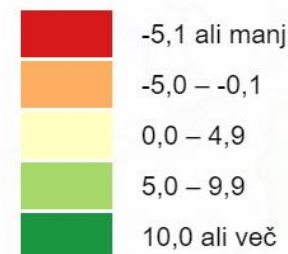
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POPULATION GROWTH/DECLINE PER MUNICIPALITY



2014

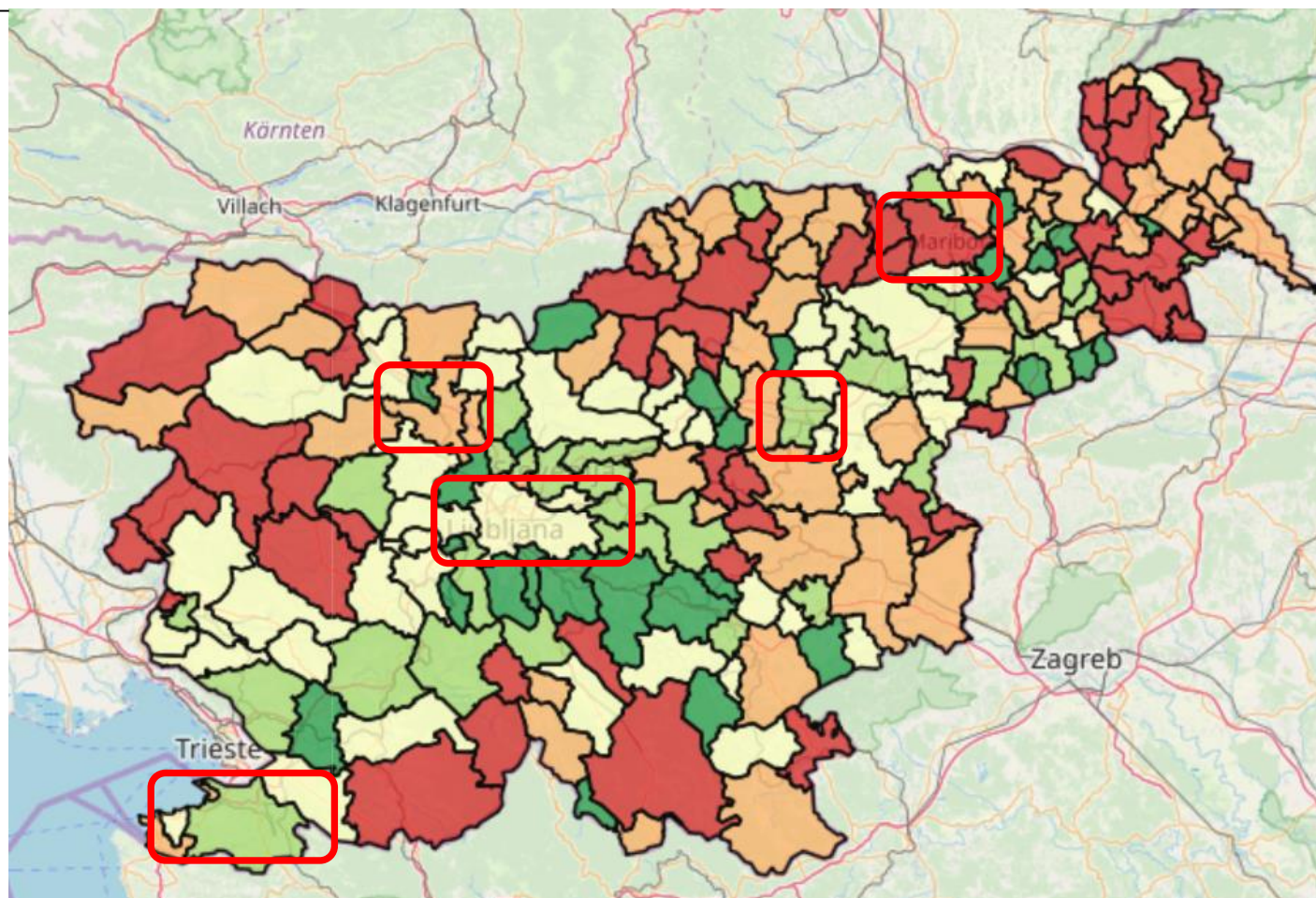
Vrednost za Slovenijo: 6,8
število na 1.000 prebivalcev



Source: Statistical office RS and UIRS

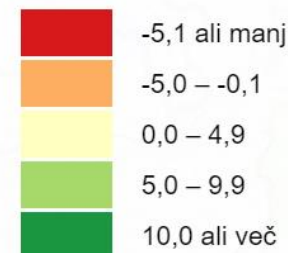
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POPULATION GROWTH/DECLINE PER MUNICIPALITY



2016

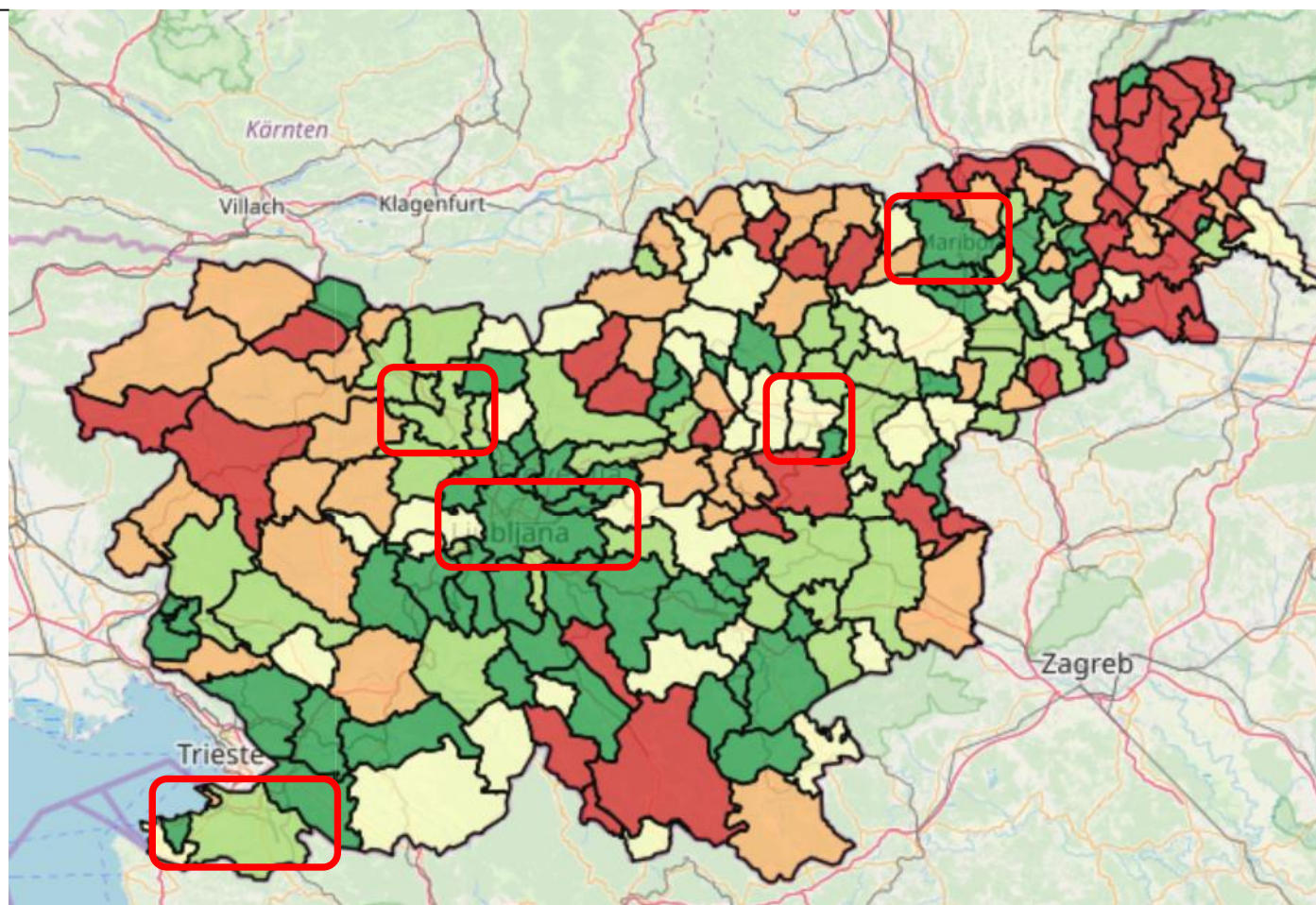
Vrednost za Slovenijo: 6,8
število na 1.000 prebivalcev



Source: Statistical office RS and UIRS

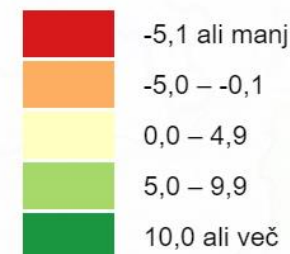
EUROPEAN EXPERIENCES

POPULATION GROWTH/DECLINE PER MUNICIPALITY



2018

Vrednost za Slovenijo: 6,8
število na 1.000 prebivalcev

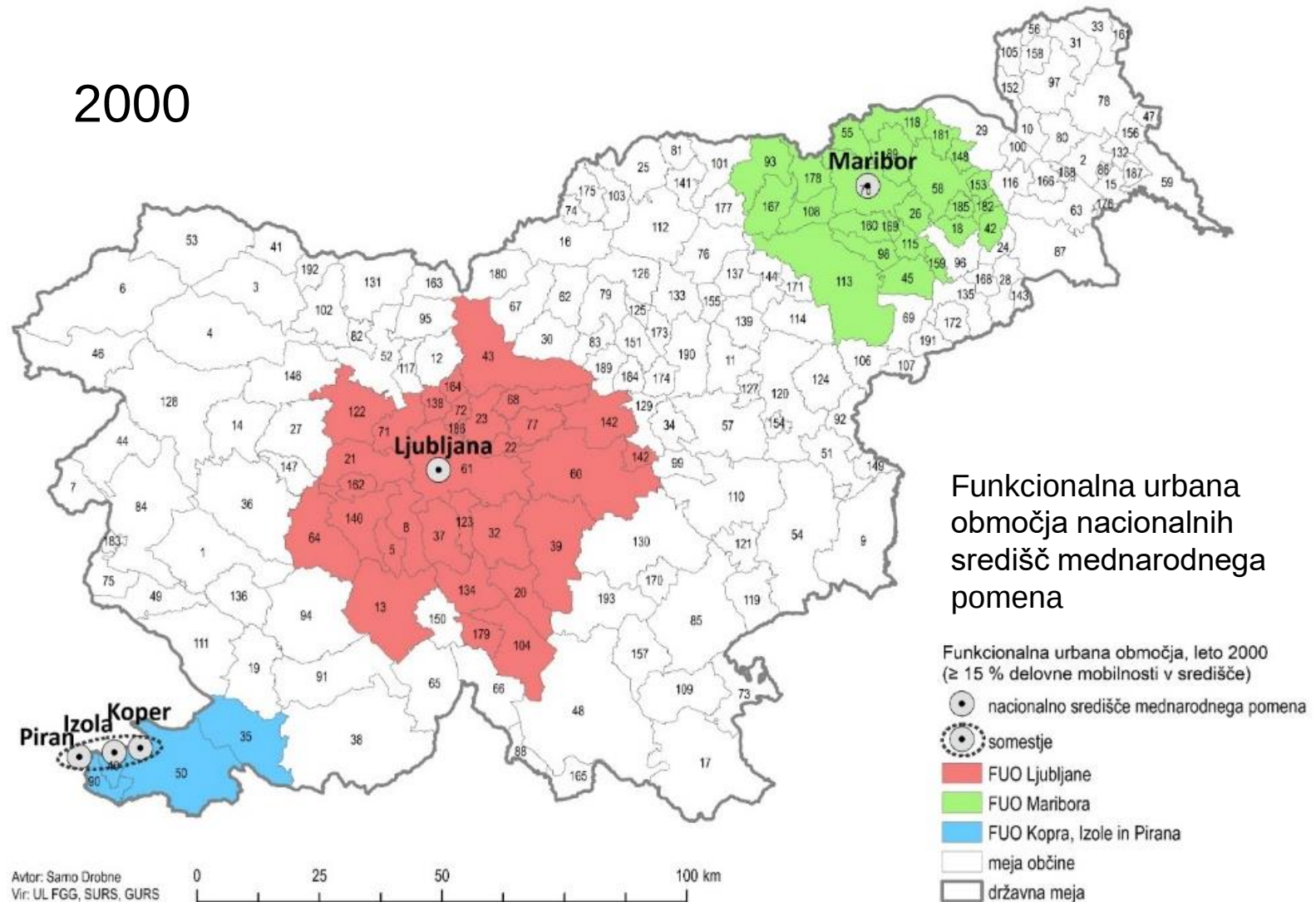


Source: Statistical office RS and UIRS

EUROPEAN EXPERIENCES

FUA IN SLOVENIA

2000



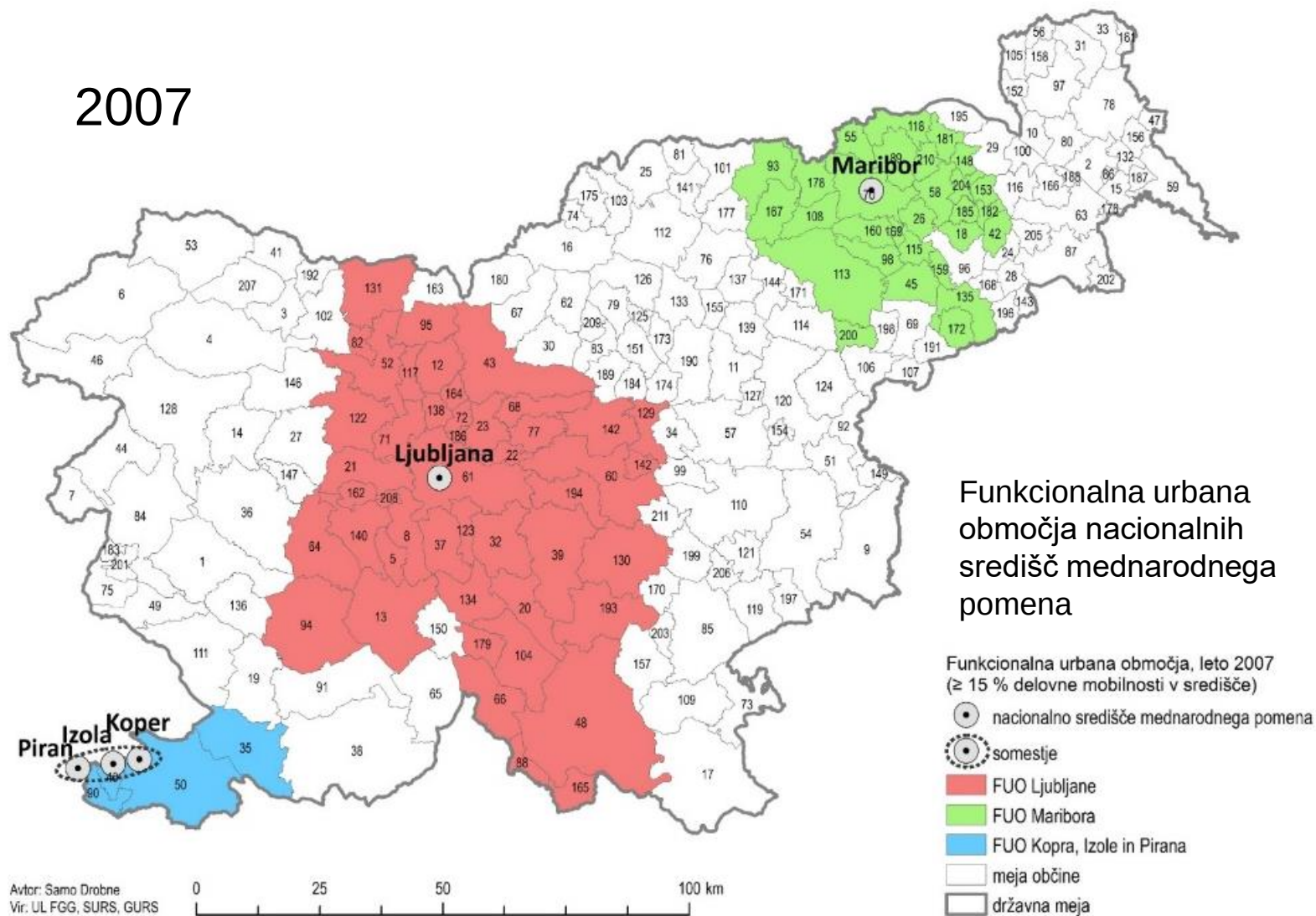
Vir: Fikfak, A., Drobne, S.: FUNKCIONALNA URBANA OBMOČJA

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Strokovne podlage za Strategijo prostorskega razvoja 2050, Končno poročilo, Ljubljana 2017

FUA IN SLOVENIA

2007



Vir: Fikfak, A., Drobne, S.: FUNKCIONALNA URBANA OBMOČJA

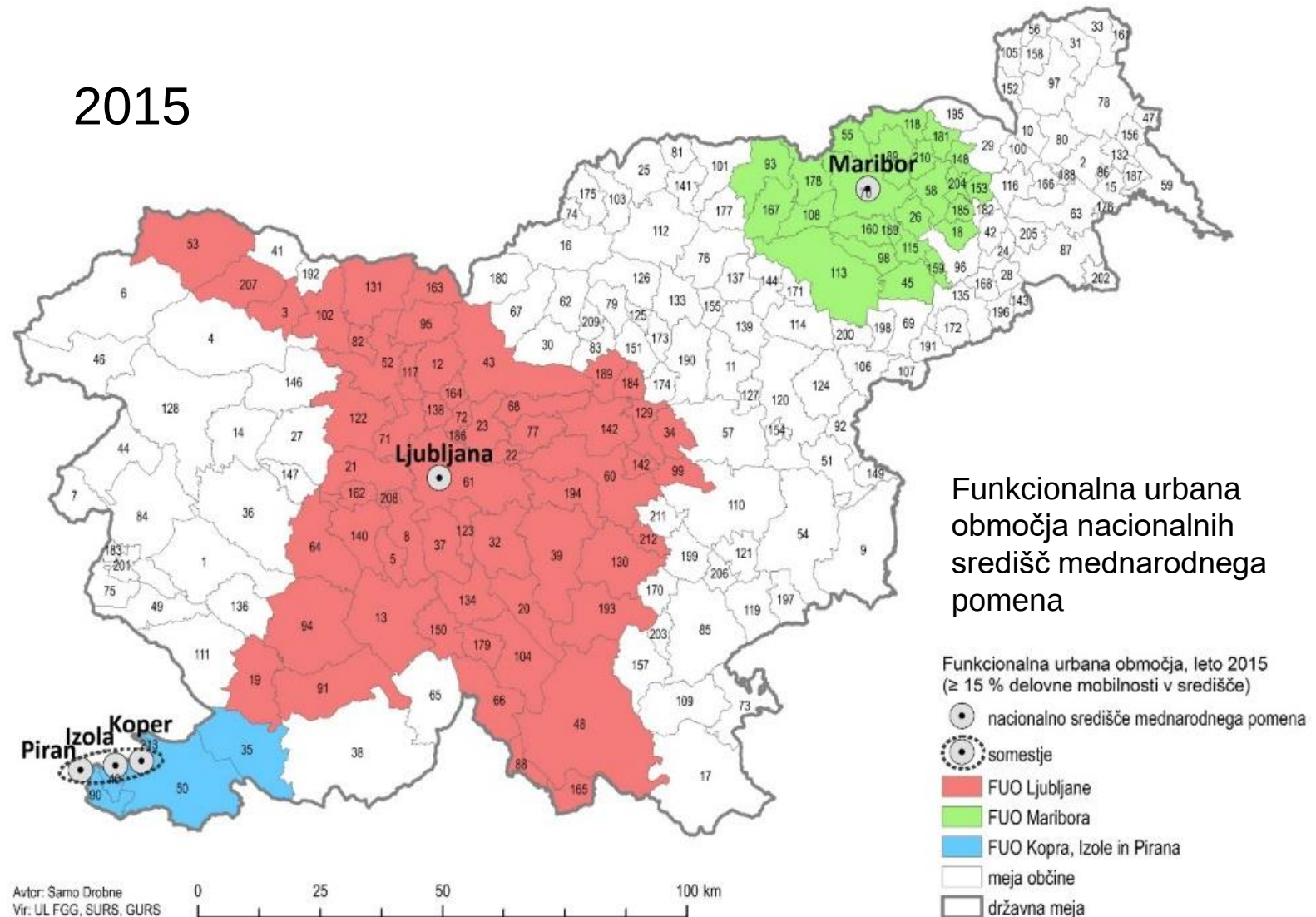
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FUA IN SLOVENIA

2015



Vir: Fikfak, A., Drobne, S.: FUNKCIONALNA URBANA OBMOČJA

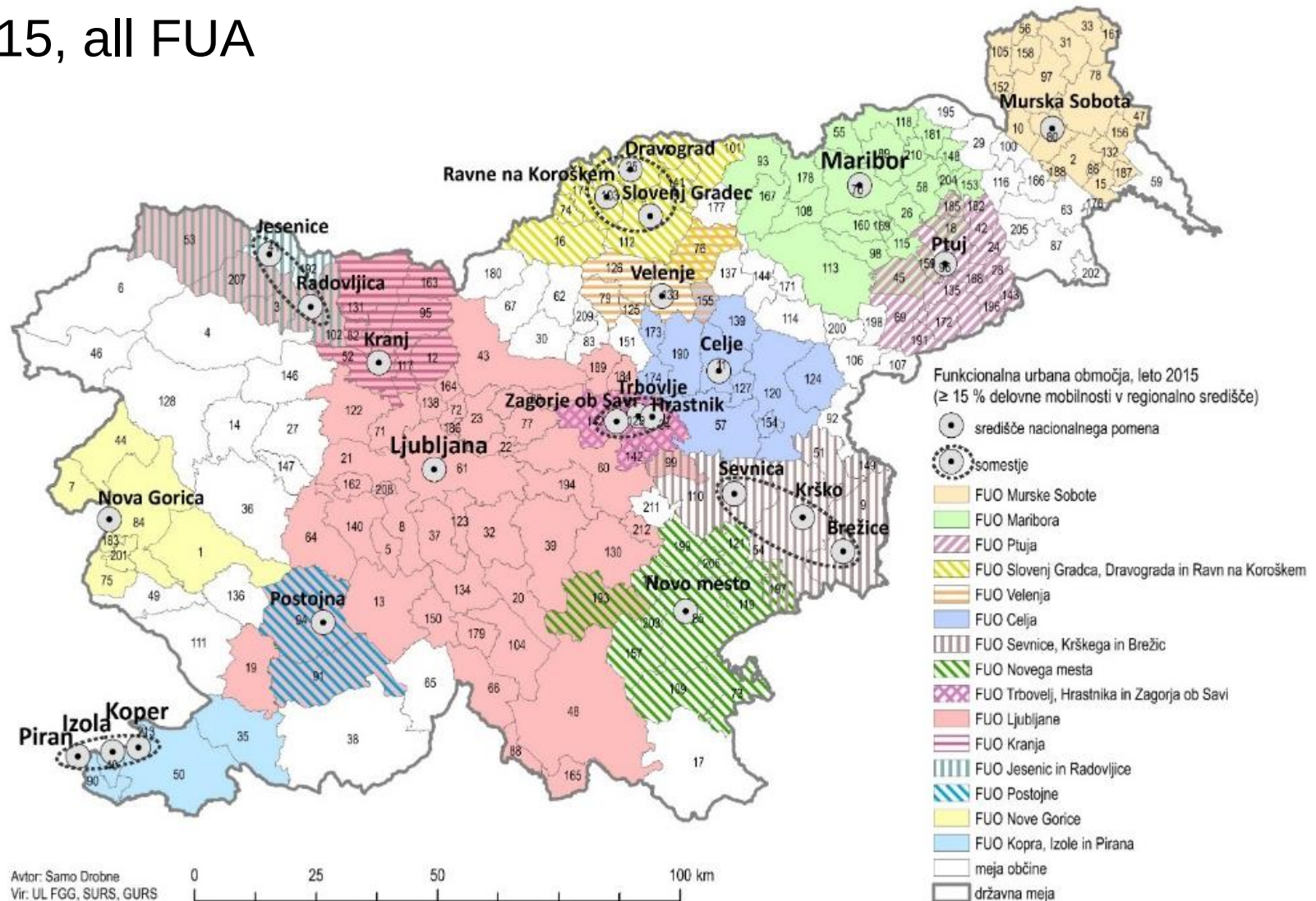
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FUA IN SLOVENIA

2015, all FUA



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CITY LEVEL, LJUBLJANA: (RE)(SUB)URBANISATION PROCESSES

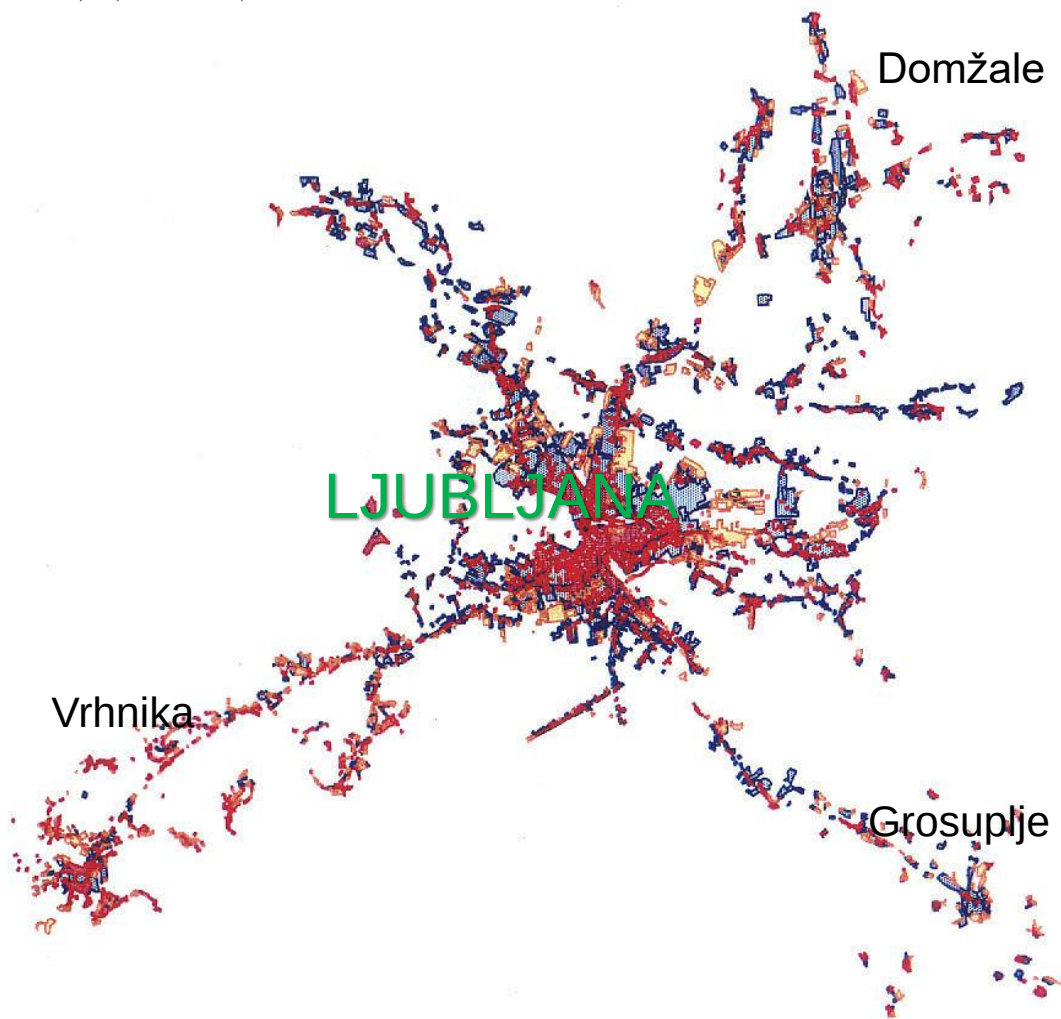
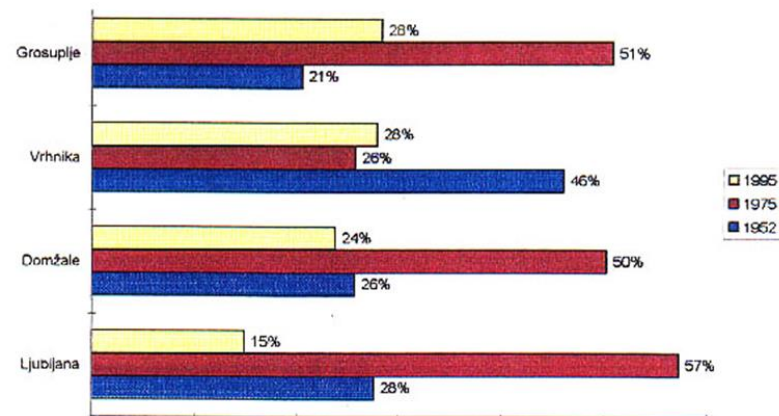


fig.3 FUR LJUBLJANA : DEVELOPMENT OF THE BUILT-UP AREA BY COMMUNES



Key

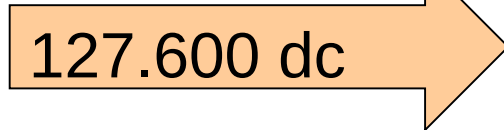
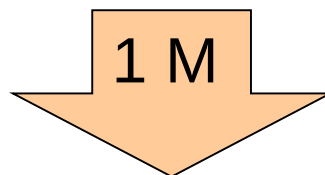
- till year 1952
- till year 1975
- till year 1995

Scale 1: 110 000

Source: Dimitrovska Andrews et al, 2008

EUROPEAN EXPERIENCES

RESULT: LJUBLJANA: DAILY MIGRATION



LJUBLJANA
292.988 citizens



Jobs, jobs, jobs, ...



Source: <https://www.stat.si/StatWeb/News/Index/8018>,
2019, <https://www.ljubljana.si/sl/o-ljubljani/ljubljana-v-stevilkah/>, www.citylife.si, www.explorer.si

Thank you!

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