

DRŽAVNI ZAVOD ZA STATISTIKU
CROATIAN BUREAU OF STATISTICS

European Forum for Geostatistics Conference

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Croatian Urban / Rural Settlements

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Vlasta Nikolić Mudrinić***

Actors of the project were representatives of following institutions

- Faculty of Economics and Business
- Faculty of Science
- Ministry of Public Administration
- Ministry of Environmental Protection, Physical Planning and Construction
- Ministry of Agriculture, Fisheries and Rural Development
- Ministry of Agriculture, Forestry and Water Management
- State Geodetic Administration
- Croatian Bureau of Statistics as a leader of the project



Main goal of the working group

- Prepare criterion necessary for creating type of settlements in the Republic of Croatia
- Distribution of settlements on

urban



rural



Literature



- Lukić, A., 2009. Typology of rural areas in the Republic of Croatia - a geographical aspect, PhD thesis, Department of Geography, Faculty of Science, Zagreb
- Vresk, M., 2002. City and urbanization, the basics of urban geography, publisher Školska knjiga, Zagreb.
- Vresk, M., 2008. Urban and rural settlements in Croatia - model of allocation in 2001., publisher Geografski horizont, 54 (2), 53-57.
- Zupanc, I., 2008. Croatian Urban settlements in population censuses 1961 – 2001, publisher Geografski horizont, 54 (2), 43-52.

Model accepted by the working group

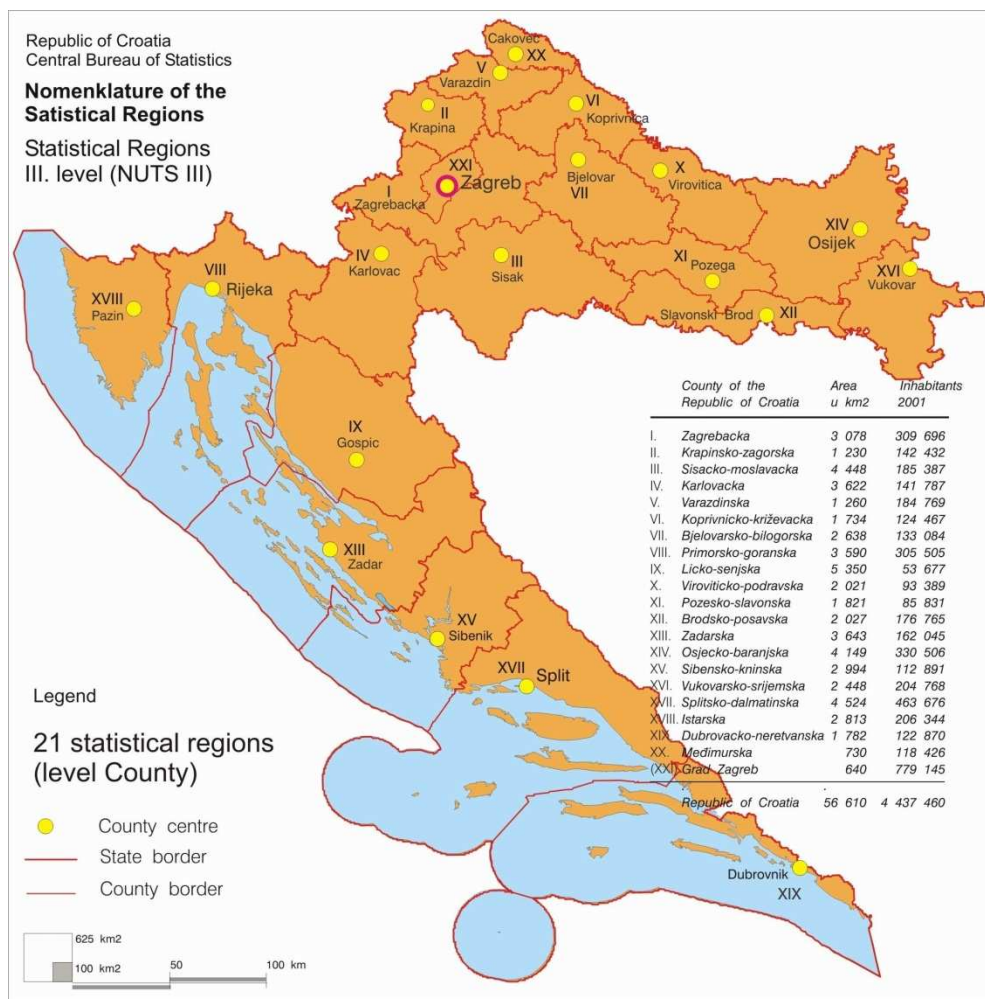
- Population number in the settlement
- Portion of nonagricultural households
- Portion of employed people in the settlement of living, except active agricultural population
- Degree of centralism, level of subregional center (for settlements with less than 2000 inhabitants)



What are urban settlements?

- All settlements with more than 10 000 inhabitants
- Settlements with 5000-9999 inhabitants, with 25% or more employed people in the settlement of living, except active agricultural inhabitants.
- Settlements with 2000-4999 inhabitants, with a share of nonagricultural households 50% and more and with 25% or more employed in a settlement of living, except active agricultural population.
- Settlements with 1999 and less inhabitants, with a share of nonagricultural households 50% and more and with 25% or more employed in a settlement of living, except active agricultural population.

Statistical Regions III. Level (NUTS III)

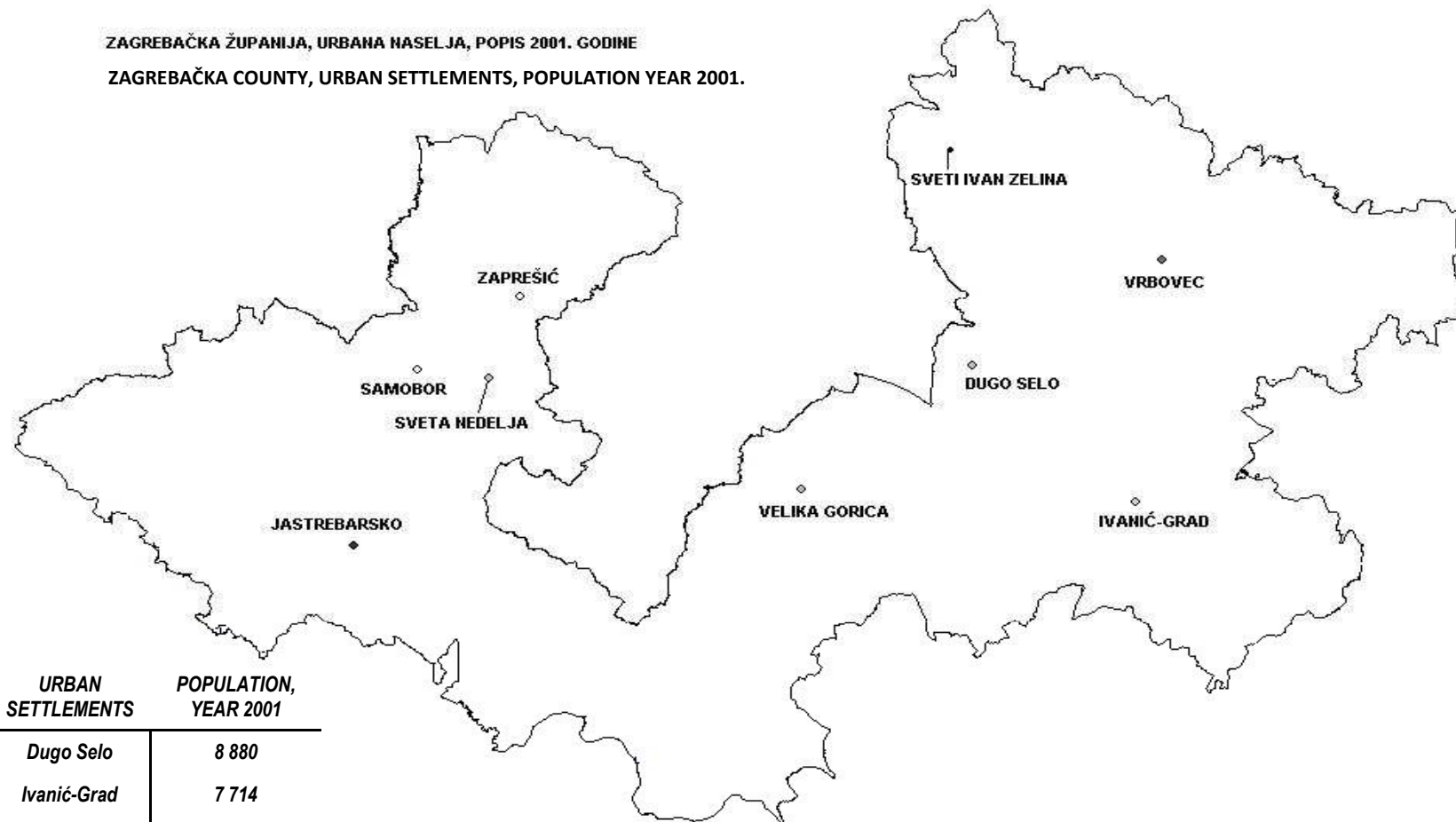


Following slides contain Urban settlements based on the data from Census 2001 listed according to the county ID codes



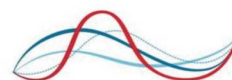
ZAGREBAČKA ŽUPANIJA, URBANA NASELJA, POPIS 2001. GODINE

ZAGREBAČKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Dugo Selo</i>	8 880
<i>Ivanić-Grad</i>	7 714
<i>Jastrebarsko</i>	5 419
<i>Samobor</i>	15 147
<i>Sveta Nedelja</i>	1 257
<i>Sveti Ivan Zelina</i>	2 772
<i>Velika Gorica</i>	33 339
<i>Vrbovec</i>	4 862
<i>Zaprešić</i>	17 538

Urban/Rural settlements

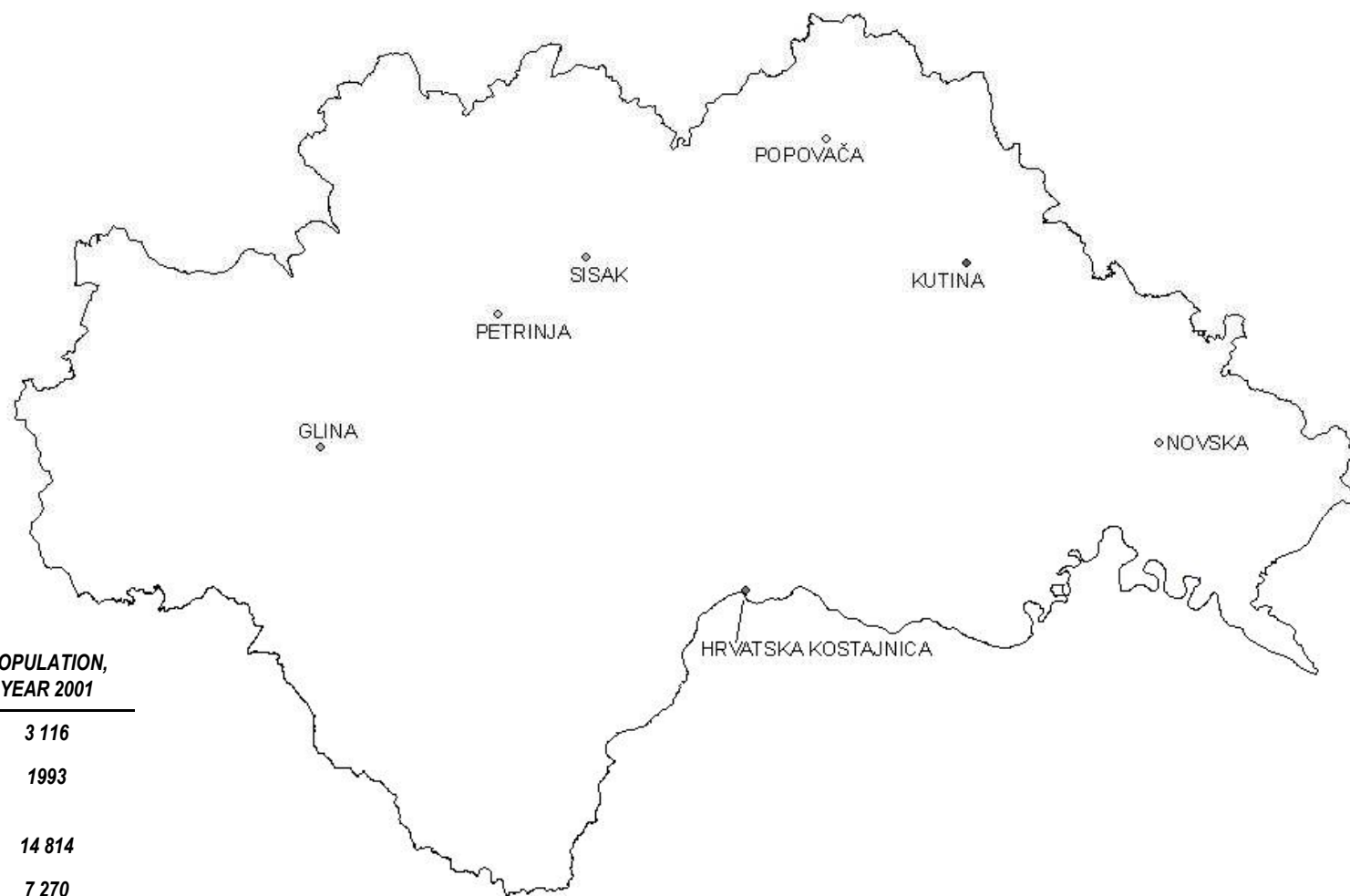


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KRAPINSKO-ZAGORSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE
 KRAPINSKO – ZAGORSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



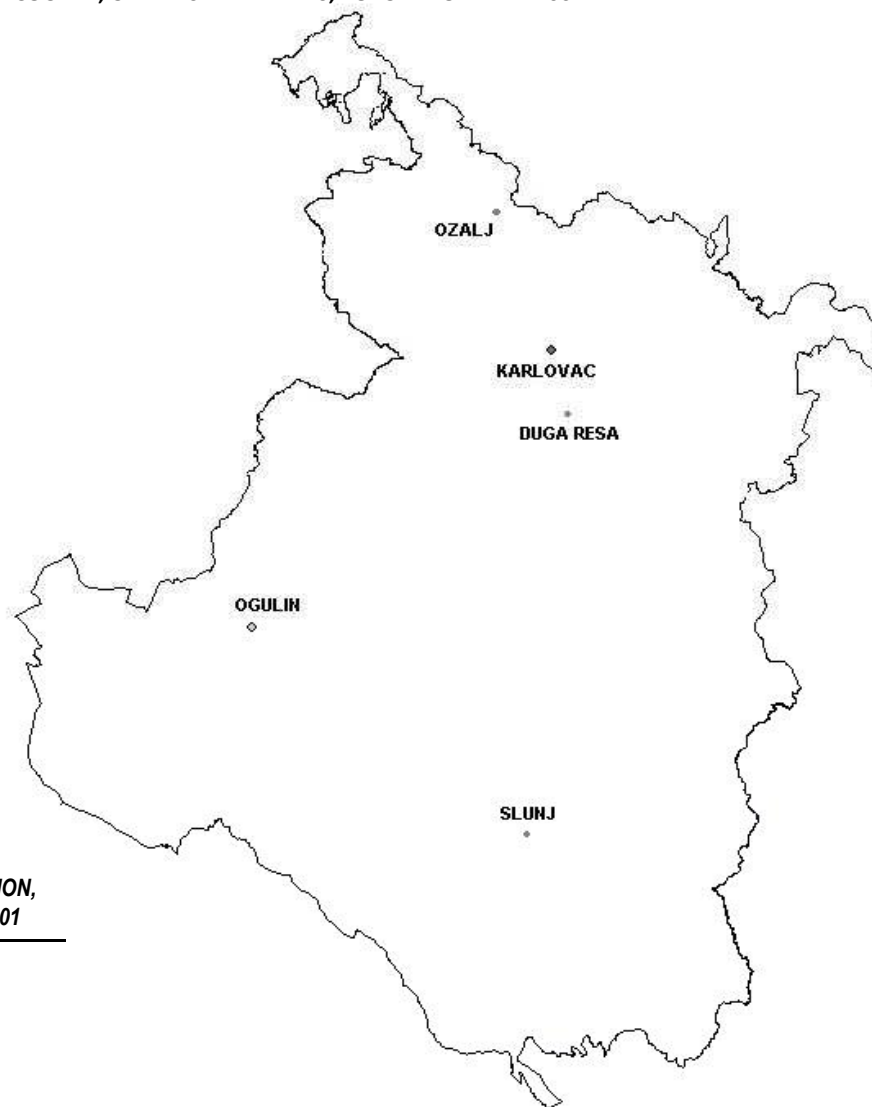
SISAČKO-MOSLAVAČKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE
 SISAČKO – MOSLAVAČKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Glin</i>	3 116
<i>Hrvatska Kostajnica</i>	1993
<i>Kutina</i>	14 814
<i>Novska</i>	7 270
<i>Petrinja</i>	13 801
<i>Popovača</i>	4 312
<i>Sisak</i>	36 785

Urban/Rural settlements

KARLOVAČKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE
 KARLOVAČKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.

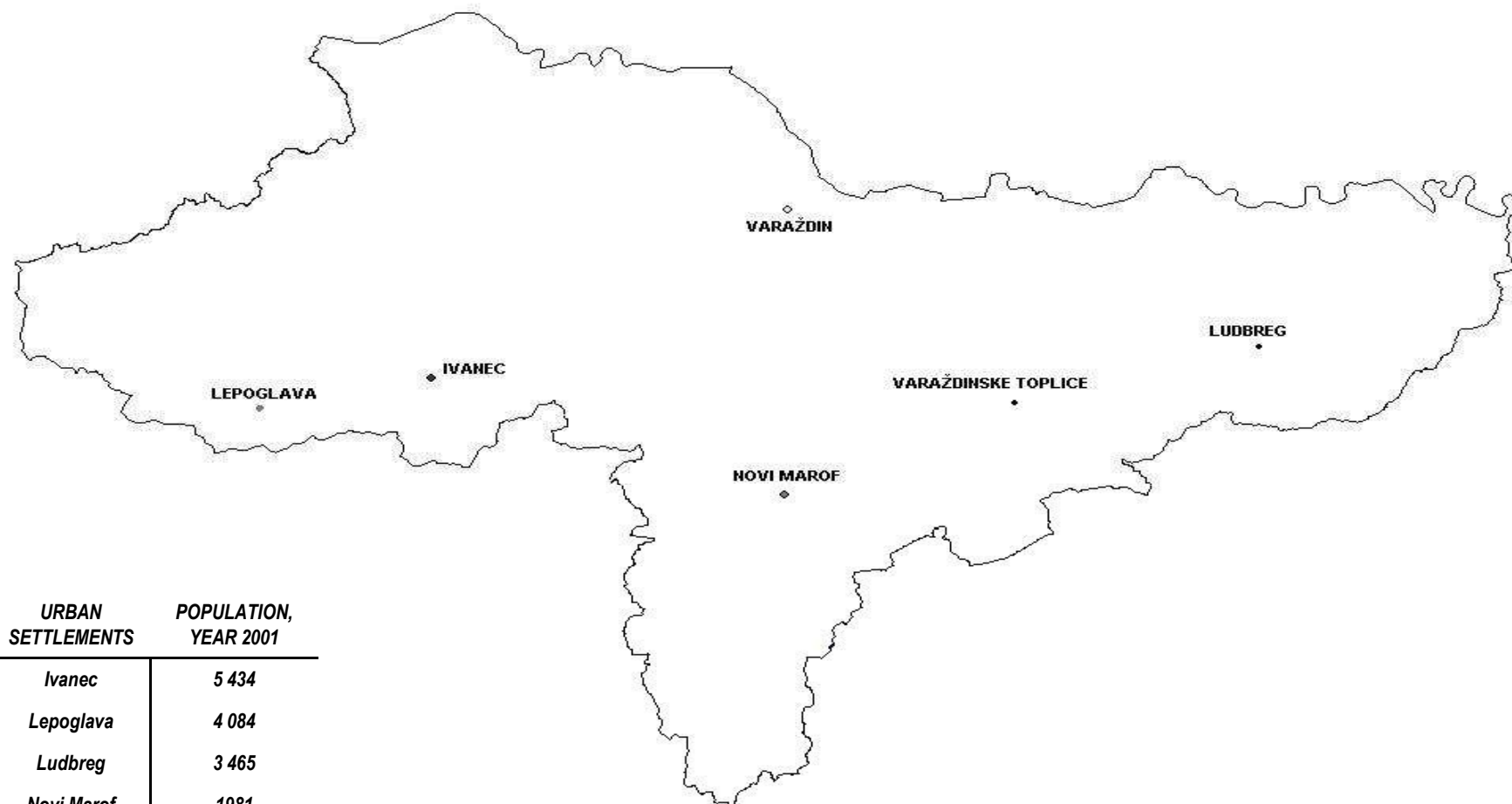


URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Duga Resa</i>	6 601
<i>Karlovac</i>	49 082
<i>Ogulin</i>	8 712
<i>Ozalj</i>	1 164
<i>Slunj</i>	1 776

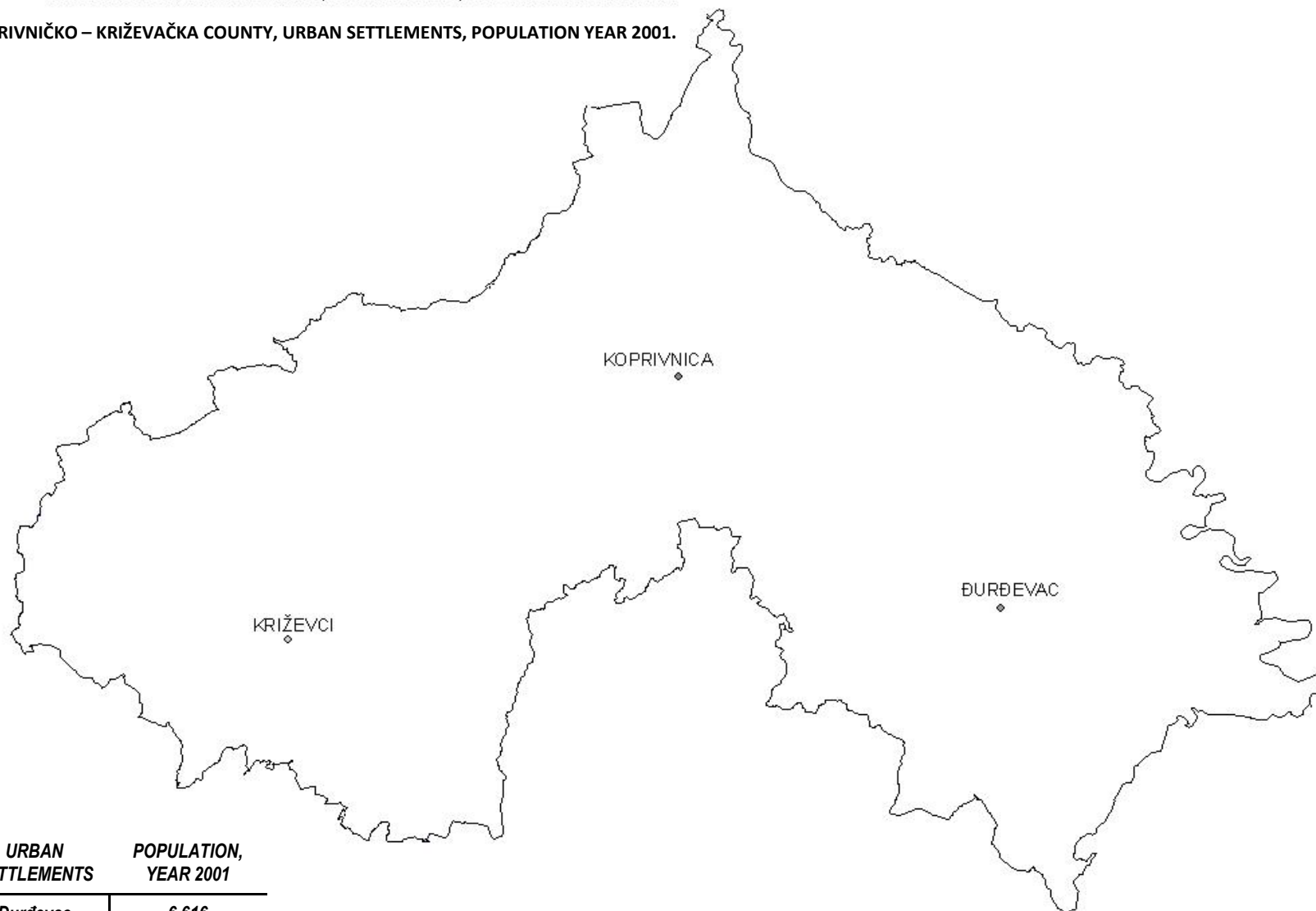
Urban/Rural settlements

VARAŽDINSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE

VARAŽDINSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.

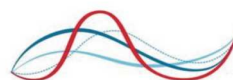


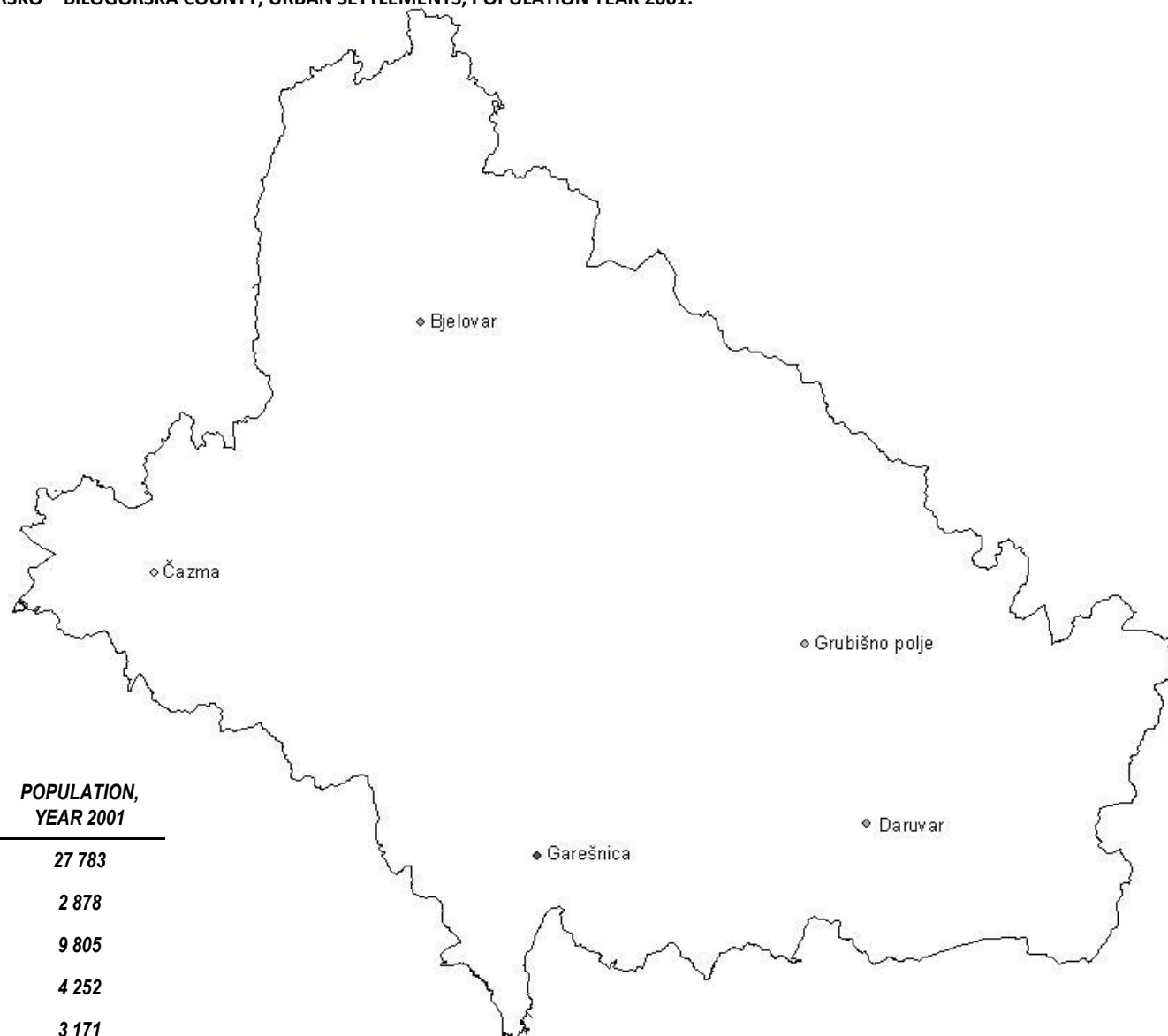
URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Ivanec</i>	5 434
<i>Lepoglava</i>	4 084
<i>Ludbreg</i>	3 465
<i>Novi Marof</i>	1 981
<i>Varaždin</i>	41 434
<i>Varaždinske toplice</i>	1 877



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Đurđevac</i>	6 616
<i>Koprivnica</i>	24 809
<i>Križevci</i>	11 541

Urban/Rural settlements





URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Bjelovar</i>	27 783
<i>Čazma</i>	2 878
<i>Daruvar</i>	9 805
<i>Garešnica</i>	4 252
<i>Grubišno polje</i>	3 171

Urban/Rural settlements



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Gospić</i>	6 088
<i>Novalja</i>	2 078
<i>Otočac</i>	4 354
<i>Senj</i>	5 491

Urban/Rural settlements

PRIMORSKO-GORANSKA ŽUPANIJA, URBANA NASELJA, POPIS 2001. GODINE

PRIMORSKO – GORANSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Crikvenica</i>	7 121
<i>Delnice</i>	4 451
<i>Krk</i>	3 364
<i>Mali Lošinj</i>	6 296
<i>Novi Vinodolski</i>	4 119
<i>Rijeka</i>	143 800
<i>Vrbovsko</i>	1894

Urban/Rural settlements

VIROVITIČKO-PODRAVSKA ŽUPANIJA, URBANA NASELJA, POPIS 2001. GODINE
VIROVITIČKO – PODRAVSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Oraštica</i>	4 262
<i>Pitomača</i>	5 712
<i>Slatina</i>	10 920
<i>Virovitica</i>	15 589

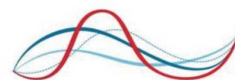
POŽEŠKO-SLAVONSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE.

POŽEŠKO – SLAVONSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Kutjevo</i>	2 826
<i>Lipik</i>	2 300
<i>Pakrac</i>	4 772
<i>Pleternica</i>	3 739
<i>Požega</i>	20 943
<i>Velika</i>	2 249

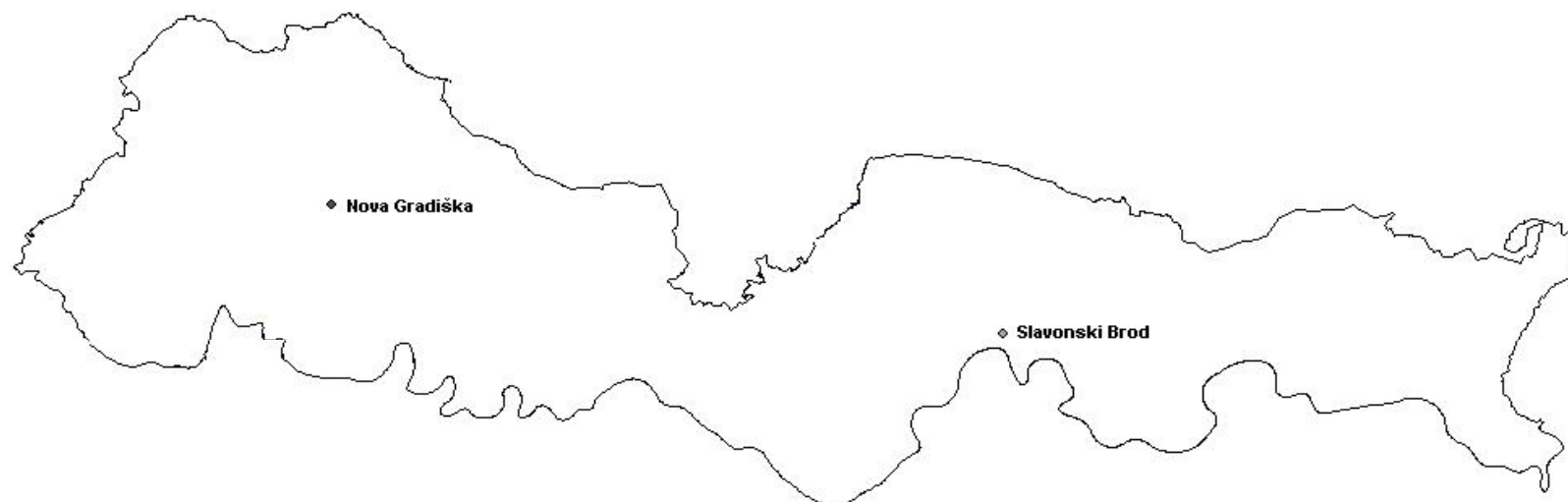
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BRODSKO-POSAVSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE

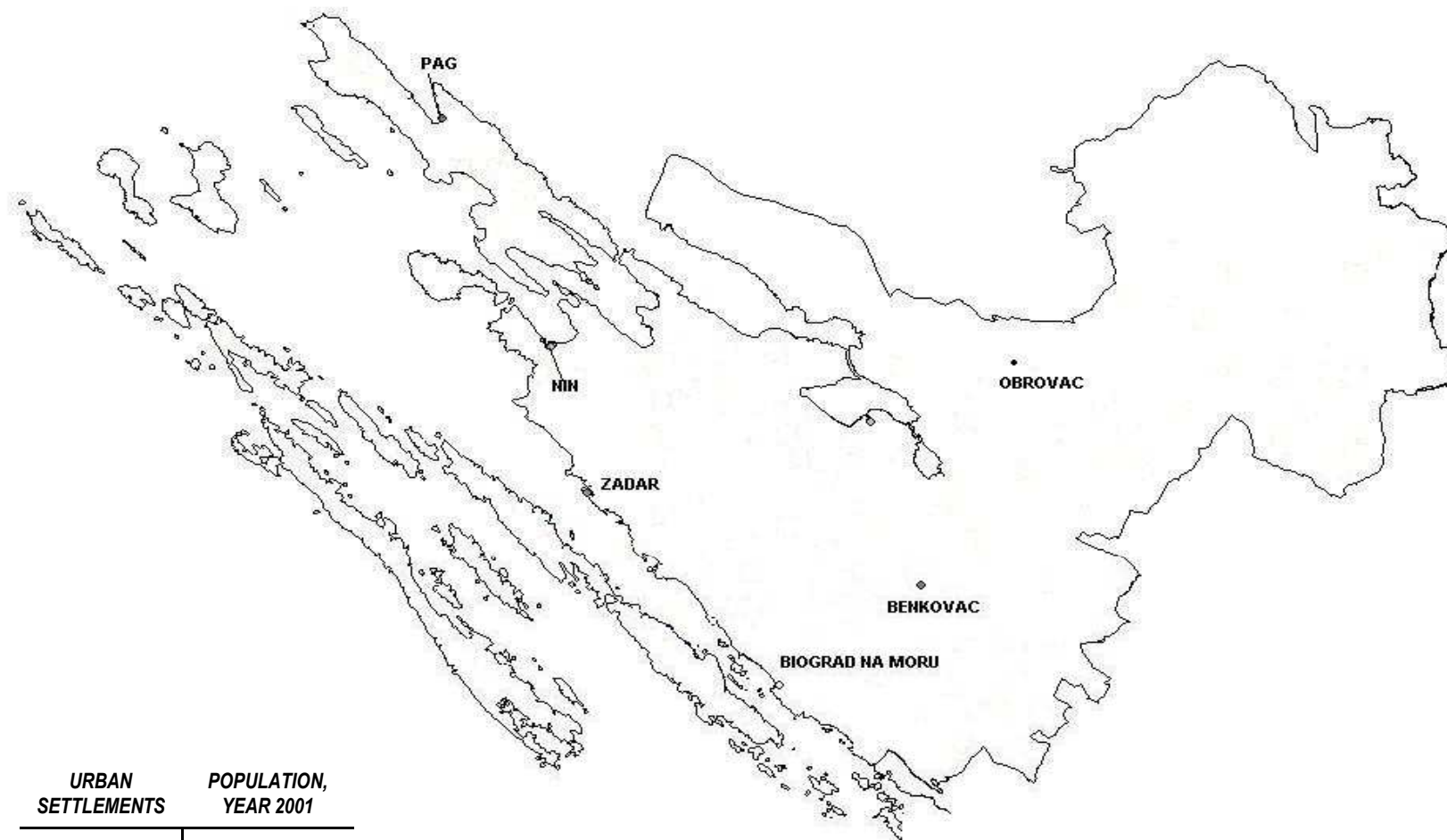
BRODSKO – POSAVSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Nova Gradiška</i>	13 264
<i>Slavonski Brod</i>	58 642

Urban/Rural settlements

ZADARSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE
ZADARSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.

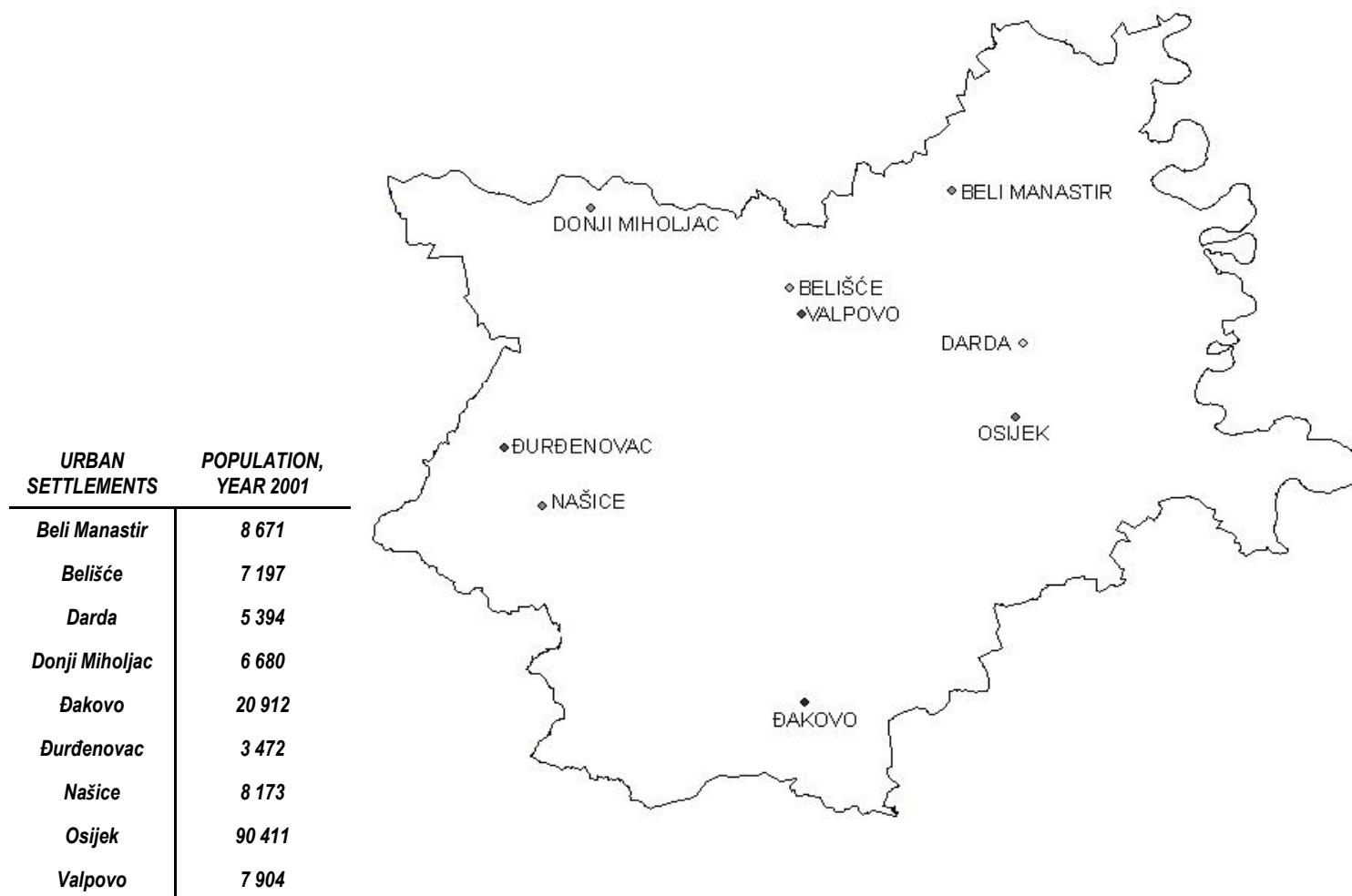


URBAN SETTLEMENTS	POPULATION, YEAR 2001
Benkovac	2 622
Biograd n/m	5 259
Nin	1256
Obrovac	1055
Zadar	69 556

Urban/Rural settlements

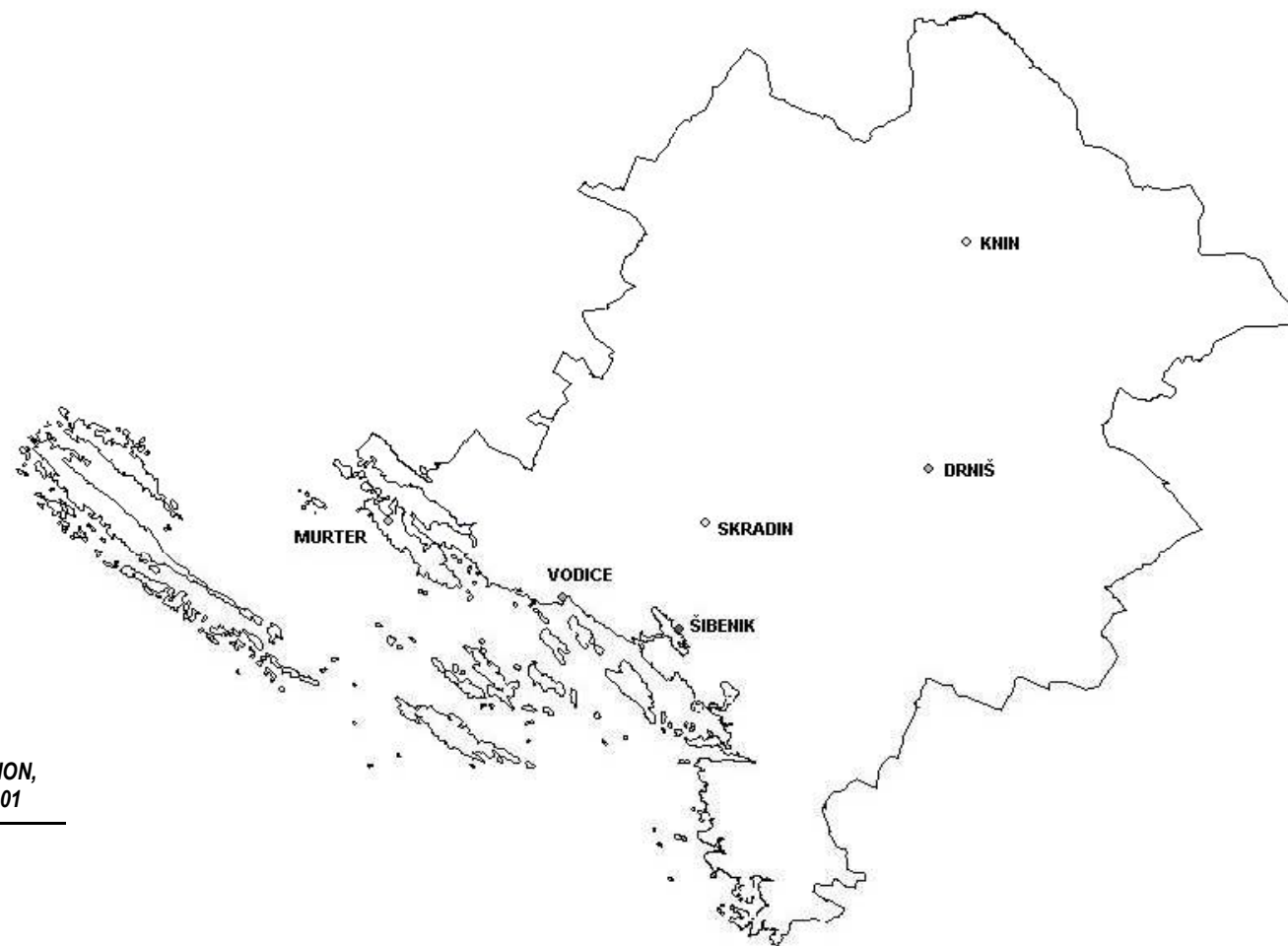
OSJEČKO-BARANJSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE

OSJEČKO – BARANJSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



Urban/Rural settlements

ŠIBENSKO-KNINSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE
 ŠIBENSKO – KNINSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Drniš</i>	3 332
<i>Knin</i>	11 128
<i>Murter</i>	2 068
<i>Skradin</i>	619
<i>Šibenik</i>	37 060
<i>Vodice</i>	6 116

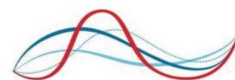
VUKOVARSKO-SRIJEMSKA ŽUPANIJA, URBANA NASELJA, POPIS 2001. GODINE

VUKOVARSKO – SRIJEMSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Gunja</i>	5 033
<i>Ilok</i>	5 897
<i>Otok</i>	5 858
<i>Vinkovci</i>	33 239
<i>Vukovar</i>	30 126
<i>Županja</i>	13 775

Urban/Rural settlements

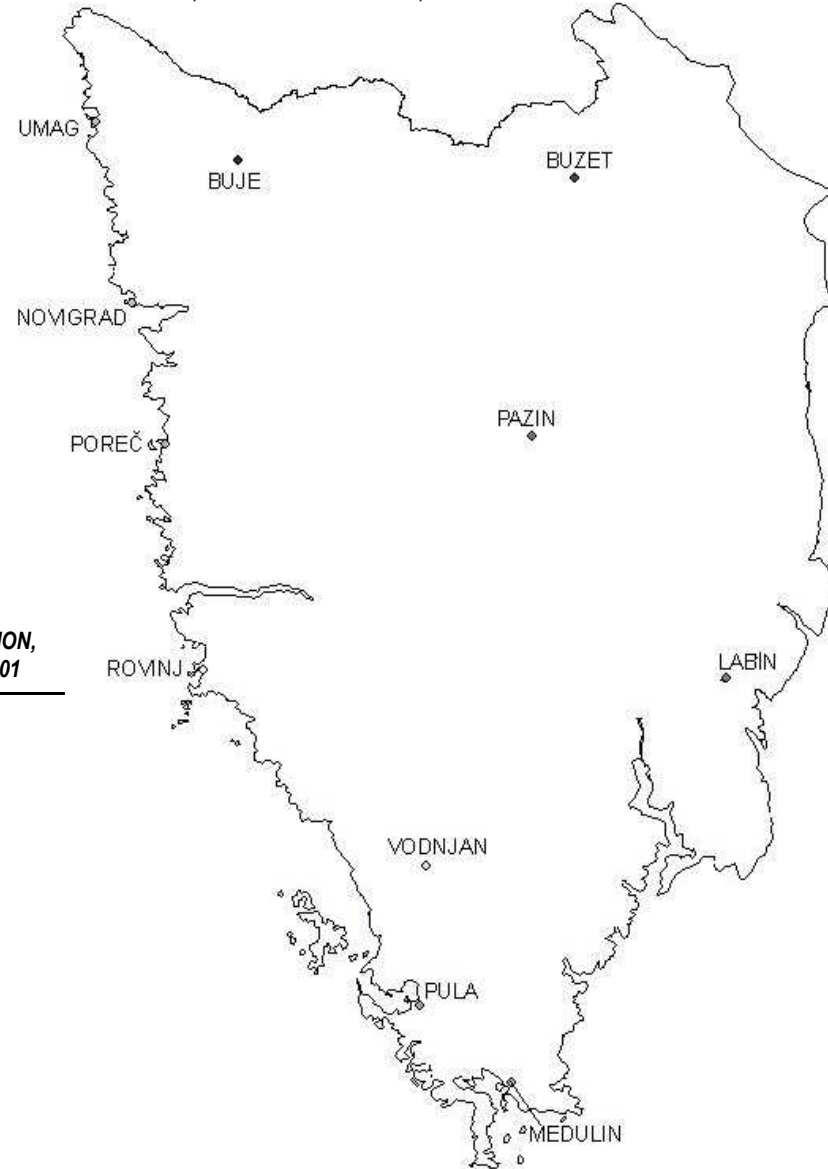


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URBAN SETTLEMENTS	POPULATION, YEAR 2001
Baška Voda	2 045
Dugi Rat	3 507
Hvar	3 672
Imotski	4 347
Kaštel Sućurac	6 236
Komiža	1 523
Makarska	13 381
Omiš	6 565
Sinj	11 468
Solin	15 850
Split	175 149
Stari Grad	1 906
Supetar	3 016
Trilj	2 381
Trogir	10 907
Vis	1 776
Vrgorac	2 188
Vrlika	959



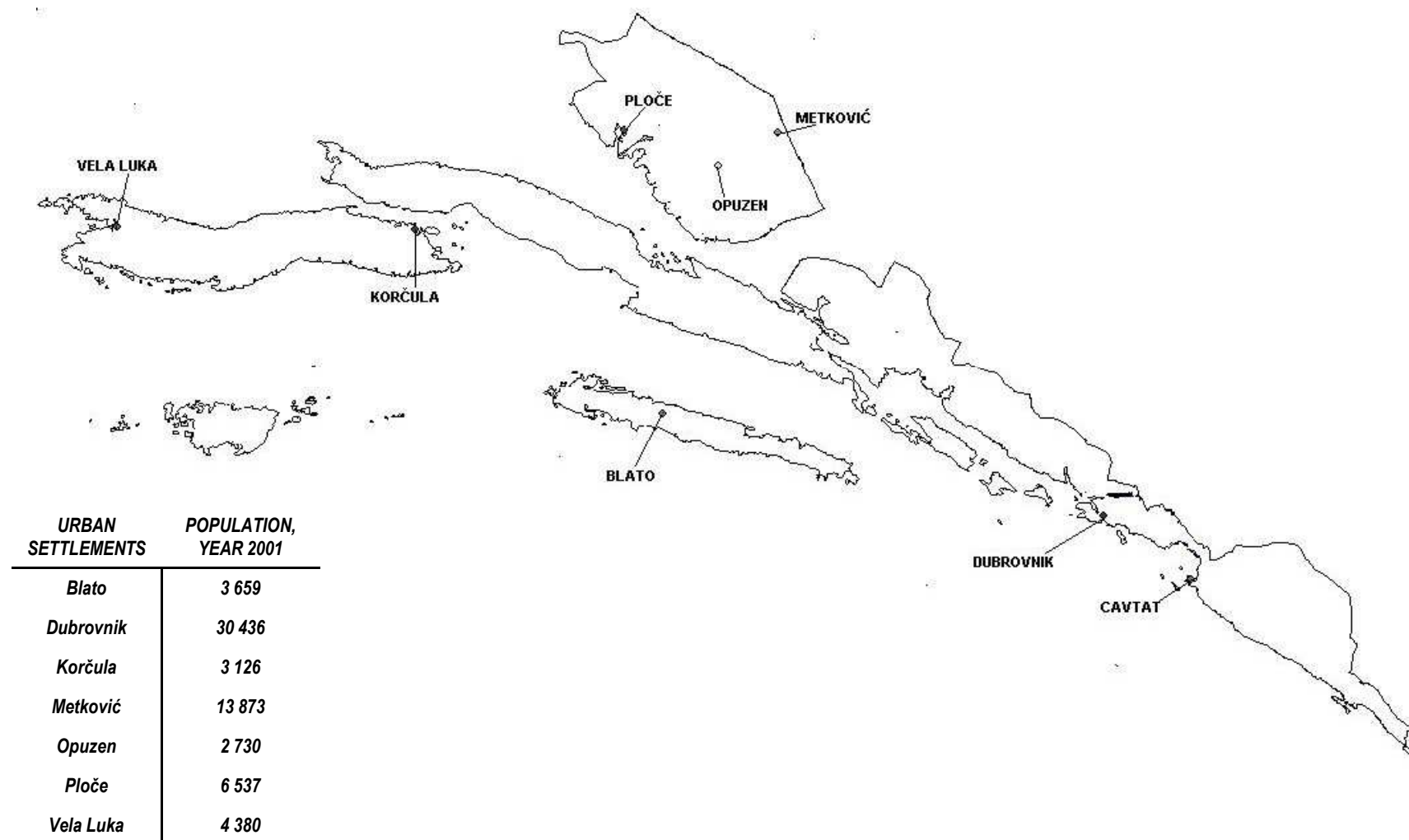
ISTARSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE
ISTARSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Buje</i>	3 001
<i>Buzet</i>	1 721
<i>Labin</i>	7 904
<i>Medulin</i>	2 580
<i>Novigrad</i>	2 629
<i>Pazin</i>	4 986
<i>Poreč</i>	10 448
<i>Pula</i>	58 594
<i>Rovinj</i>	13 467
<i>Umag</i>	7 769
<i>Vodnjan</i>	3 406

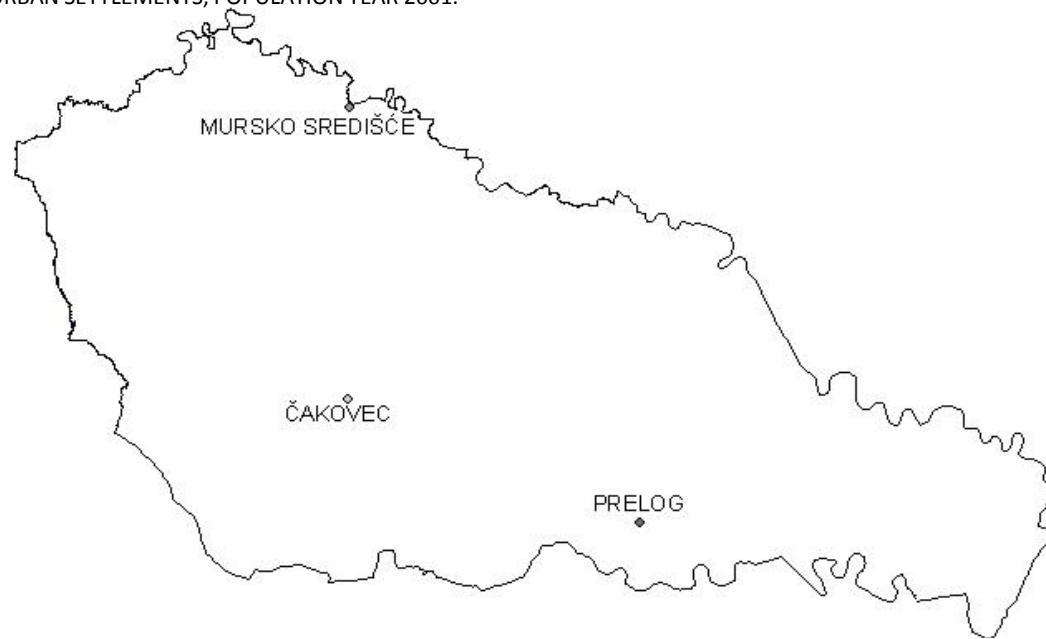
Urban/Rural settlements

DUBROVAČKO-NERETVANSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE
DUBROVAČKO – NERETVANSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



Urban/Rural settlements

MEĐIMURSKA ŽUPANIJA, URBANA NASELJA, STANOVNIŠTVO 2001. GODINE.
MEDIMURSKA COUNTY, URBAN SETTLEMENTS, POPULATION YEAR 2001.



URBAN SETTLEMENTS	POPULATION, YEAR 2001
<i>Čakovec</i>	15 790
<i>Mursko Središće</i>	3 322
<i>Prelog</i>	4 288

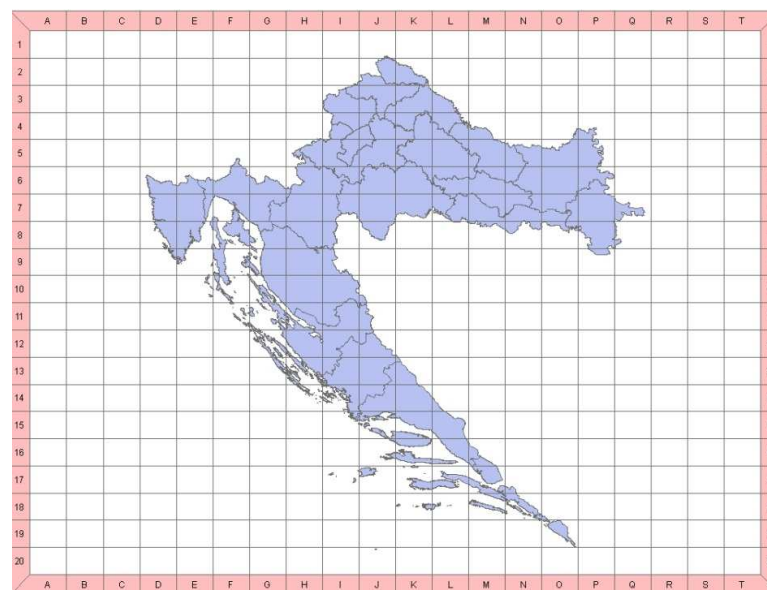
Satellite image of capital city Zagreb

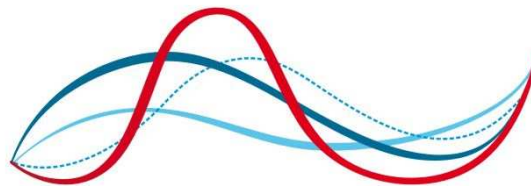


Urban/Rural settlements

What is expected to be done in the text period of time?

- Use collected data prepared for Census 2011 and update results from 2001 by using the same methodology, currently are available preliminary results





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Thank you

