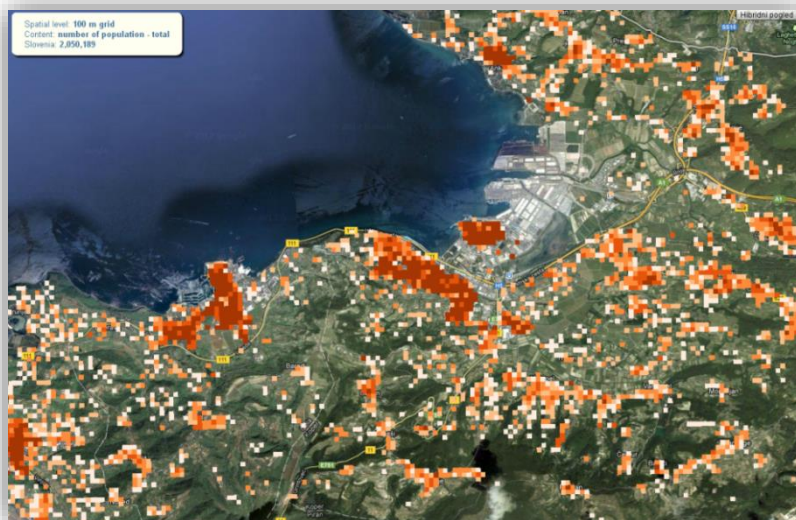
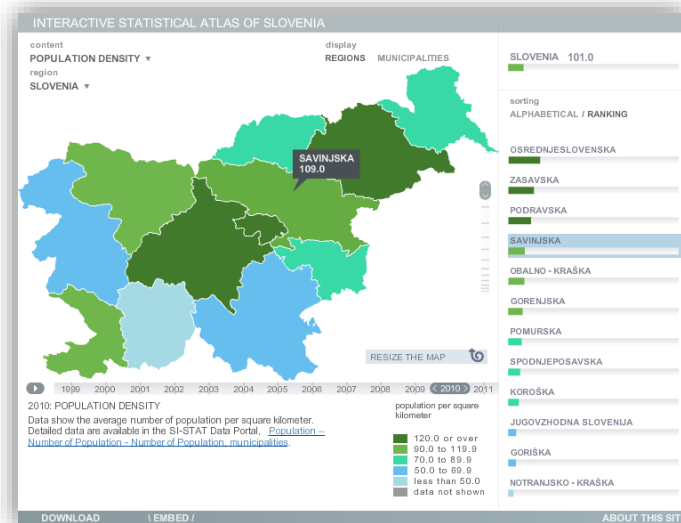
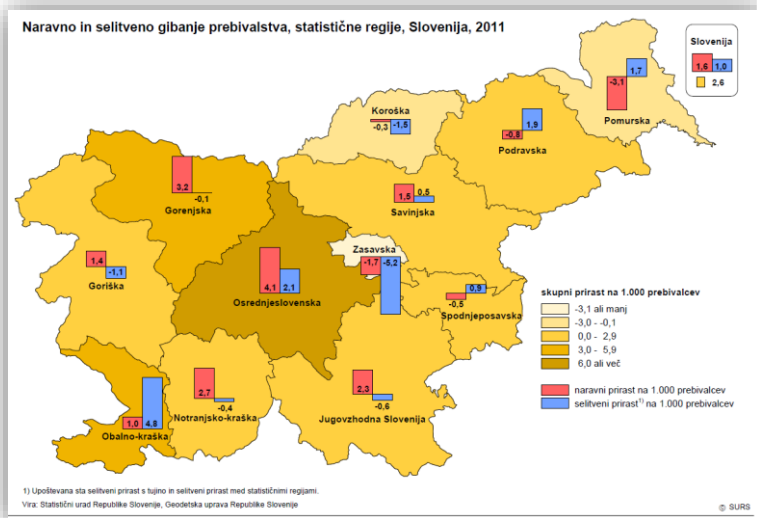




STAGE

integracija geoprostorskih in
statističnih podatkov

Integracija storitev in produktov SURS-a



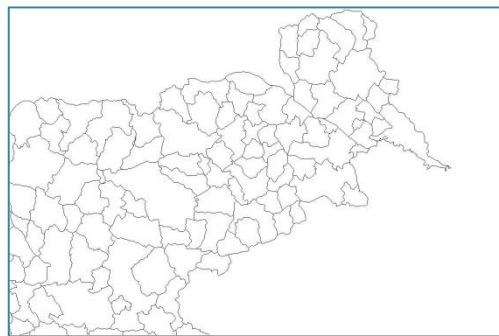
Integracija storitev in produktov SURS-a

- Geoprostorski statistični podatki

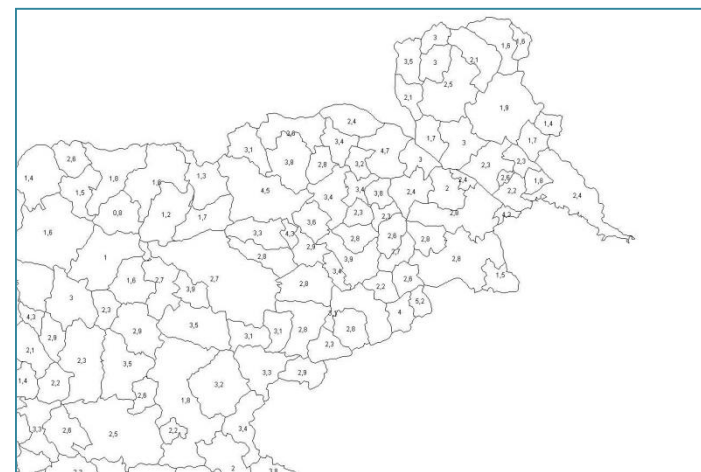
- enotna vstopna točka
- prilagoditev različnim vrstam uporabnikov
- enostaven dostop
- odprti podatki
- mednarodni (EU) standardi

OBČ	OBČ_BME	Geografija_cestnega_razvoja	Prostorski_razvoj_cestnega_razvoja	Geografija_cestnega_razvoja_2010	Geografija_cestnega_razvoja_2015
1	100000000	1.0	1.0	1.0	1.0
100	100000000	1.0	1.0	1.0	1.0
101	100000000	1.0	1.0	1.0	1.0
102	100000000	1.0	1.0	1.0	1.0
103	100000000	1.0	1.0	1.0	1.0
104	100000000	1.0	1.0	1.0	1.0
105	100000000	1.0	1.0	1.0	1.0
106	100000000	1.0	1.0	1.0	1.0
107	100000000	1.0	1.0	1.0	1.0
108	100000000	1.0	1.0	1.0	1.0
109	100000000	1.0	1.0	1.0	1.0
110	100000000	1.0	1.0	1.0	1.0
111	100000000	1.0	1.0	1.0	1.0
112	100000000	1.0	1.0	1.0	1.0
113	100000000	1.0	1.0	1.0	1.0
114	100000000	1.0	1.0	1.0	1.0
115	100000000	1.0	1.0	1.0	1.0
116	100000000	1.0	1.0	1.0	1.0
117	100000000	1.0	1.0	1.0	1.0
118	100000000	1.0	1.0	1.0	1.0
119	100000000	1.0	1.0	1.0	1.0
120	100000000	1.0	1.0	1.0	1.0
121	100000000	1.0	1.0	1.0	1.0
122	100000000	1.0	1.0	1.0	1.0
123	100000000	1.0	1.0	1.0	1.0
124	100000000	1.0	1.0	1.0	1.0
125	100000000	1.0	1.0	1.0	1.0
126	100000000	1.0	1.0	1.0	1.0
127	100000000	1.0	1.0	1.0	1.0
128	100000000	1.0	1.0	1.0	1.0
129	100000000	1.0	1.0	1.0	1.0
130	100000000	1.0	1.0	1.0	1.0
131	100000000	1.0	1.0	1.0	1.0
132	100000000	1.0	1.0	1.0	1.0
133	100000000	1.0	1.0	1.0	1.0
134	100000000	1.0	1.0	1.0	1.0
135	100000000	1.0	1.0	1.0	1.0
136	100000000	1.0	1.0	1.0	1.0
137	100000000	1.0	1.0	1.0	1.0
138	100000000	1.0	1.0	1.0	1.0
139	100000000	1.0	1.0	1.0	1.0
140	100000000	1.0	1.0	1.0	1.0
141	100000000	1.0	1.0	1.0	1.0
142	100000000	1.0	1.0	1.0	1.0
143	100000000	1.0	1.0	1.0	1.0
144	100000000	1.0	1.0	1.0	1.0
145	100000000	1.0	1.0	1.0	1.0
146	100000000	1.0	1.0	1.0	1.0
147	100000000	1.0	1.0	1.0	1.0
148	100000000	1.0	1.0	1.0	1.0
149	100000000	1.0	1.0	1.0	1.0
150	100000000	1.0	1.0	1.0	1.0
151	100000000	1.0	1.0	1.0	1.0
152	100000000	1.0	1.0	1.0	1.0
153	100000000	1.0	1.0	1.0	1.0
154	100000000	1.0	1.0	1.0	1.0
155	100000000	1.0	1.0	1.0	1.0
156	100000000	1.0	1.0	1.0	1.0
157	100000000	1.0	1.0	1.0	1.0
158	100000000	1.0	1.0	1.0	1.0
159	100000000	1.0	1.0	1.0	1.0
160	100000000	1.0	1.0	1.0	1.0
161	100000000	1.0	1.0	1.0	1.0
162	100000000	1.0	1.0	1.0	1.0
163	100000000	1.0	1.0	1.0	1.0
164	100000000	1.0	1.0	1.0	1.0
165	100000000	1.0	1.0	1.0	1.0
166	100000000	1.0	1.0	1.0	1.0
167	100000000	1.0	1.0	1.0	1.0
168	100000000	1.0	1.0	1.0	1.0
169	100000000	1.0	1.0	1.0	1.0
170	100000000	1.0	1.0	1.0	1.0
171	100000000	1.0	1.0	1.0	1.0
172	100000000	1.0	1.0	1.0	1.0
173	100000000	1.0	1.0	1.0	1.0
174	100000000	1.0	1.0	1.0	1.0
175	100000000	1.0	1.0	1.0	1.0
176	100000000	1.0	1.0	1.0	1.0
177	100000000	1.0	1.0	1.0	1.0
178	100000000	1.0	1.0	1.0	1.0
179	100000000	1.0	1.0	1.0	1.0
180	100000000	1.0	1.0	1.0	1.0
181	100000000	1.0	1.0	1.0	1.0
182	100000000	1.0	1.0	1.0	1.0
183	100000000	1.0	1.0	1.0	1.0
184	100000000	1.0	1.0	1.0	1.0
185	100000000	1.0	1.0	1.0	1.0
186	100000000	1.0	1.0	1.0	1.0
187	100000000	1.0	1.0	1.0	1.0
188	100000000	1.0	1.0	1.0	1.0
189	100000000	1.0	1.0	1.0	1.0
190	100000000	1.0	1.0	1.0	1.0
191	100000000	1.0	1.0	1.0	1.0
192	100000000	1.0	1.0	1.0	1.0
193	100000000	1.0	1.0	1.0	1.0
194	100000000	1.0	1.0	1.0	1.0
195	100000000	1.0	1.0	1.0	1.0
196	100000000	1.0	1.0	1.0	1.0
197	100000000	1.0	1.0	1.0	1.0
198	100000000	1.0	1.0	1.0	1.0
199	100000000	1.0	1.0	1.0	1.0
200	100000000	1.0	1.0	1.0	1.0

+



=

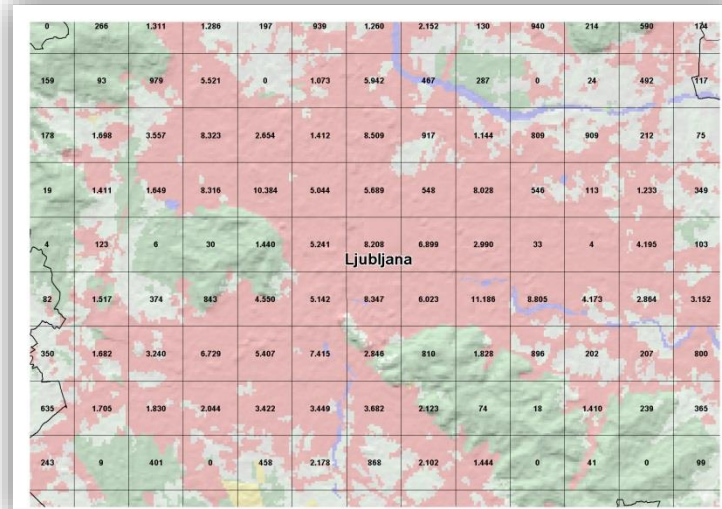


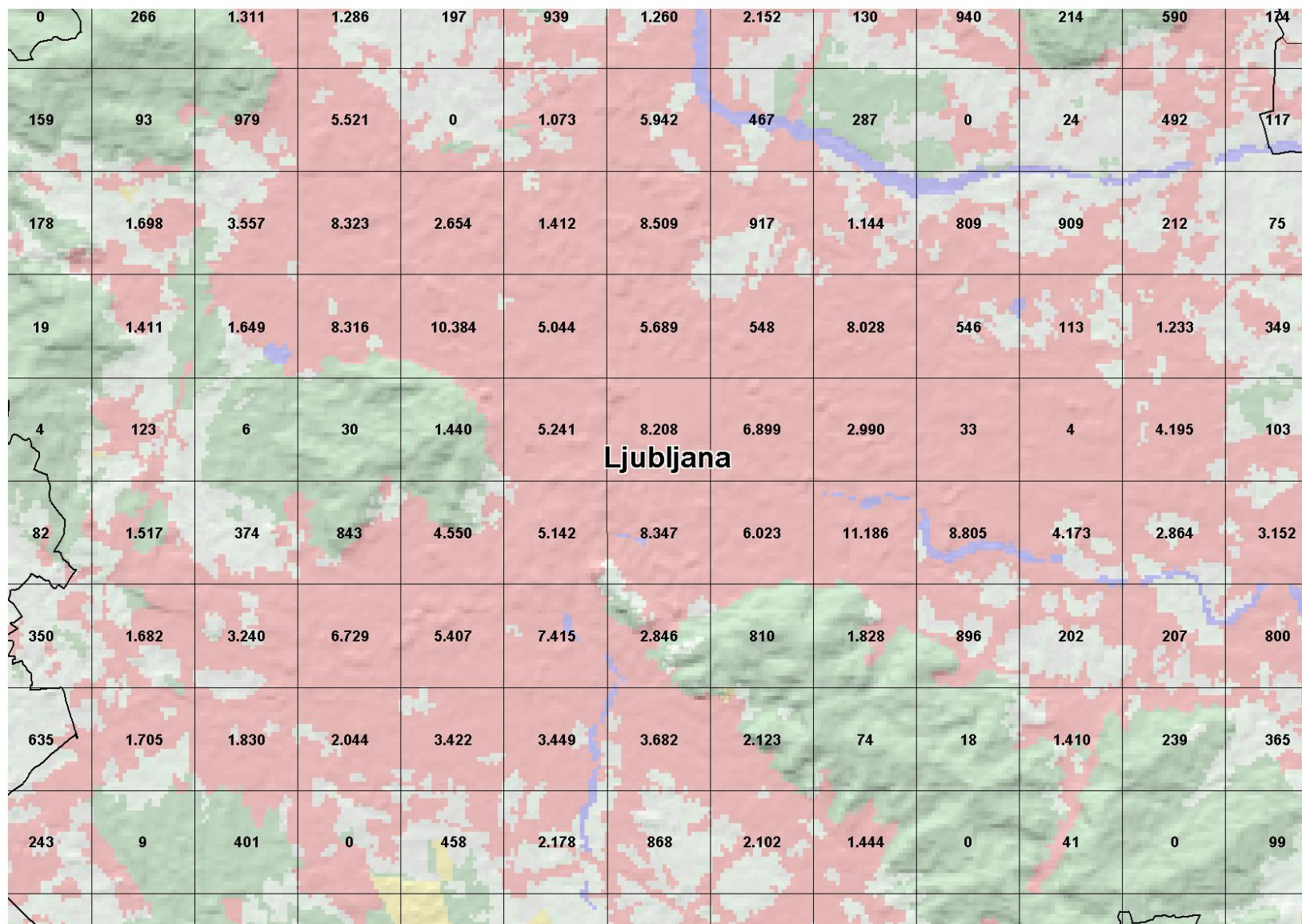
STAGE - vsebina



STAGE - vsebina

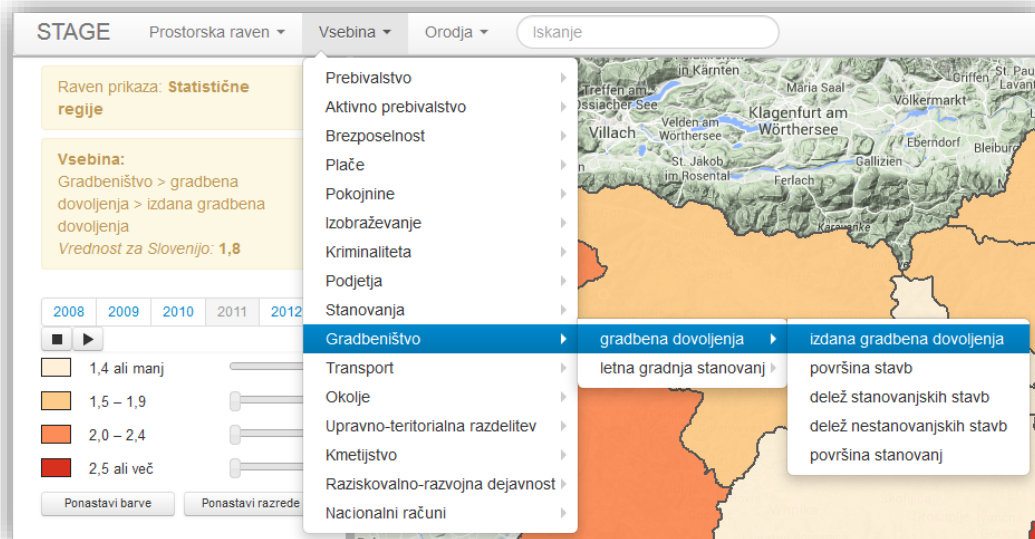
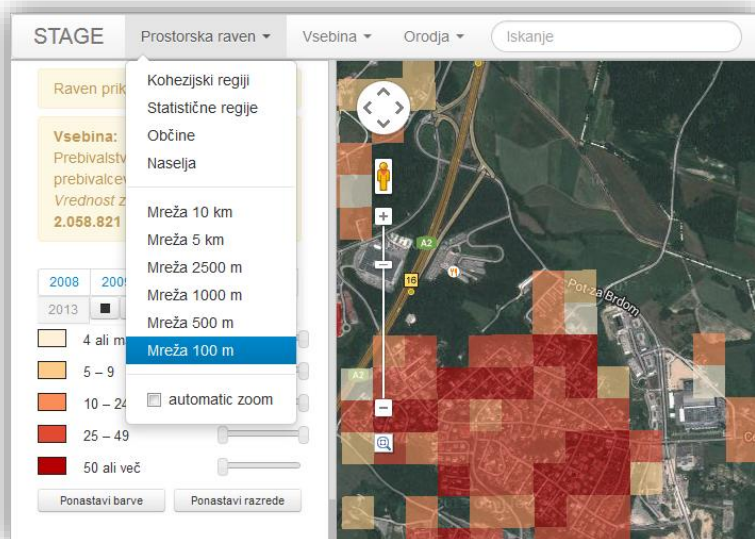
- Hierarhična mreža
 - mreža enako velikih kvadratnih celic
 - časovna stabilnost
 - med-regionalna/državna in globalna primerljivost
 - statistična zaupnost
 - prostorske statistične analize





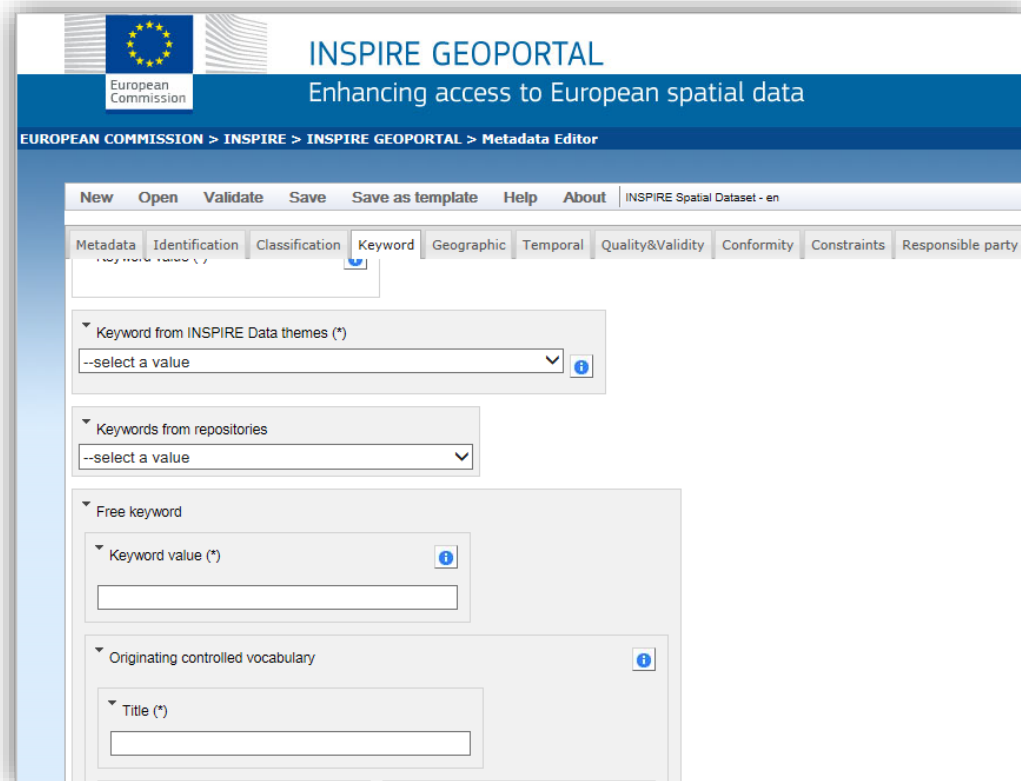
STAGE - vsebina

- Statistika in prostor
 - 10 teritorialnih ravni
 - 20 statističnih vsebin
 - 300 spremenljivk
 - pooblaščen izvajalci državne statistike (ZPIZ, ZRSZ, NIJZ)



STAGE - INSPIRE

- Omrežne storitve
- Podatkovne specifikacije
- Metapodatki

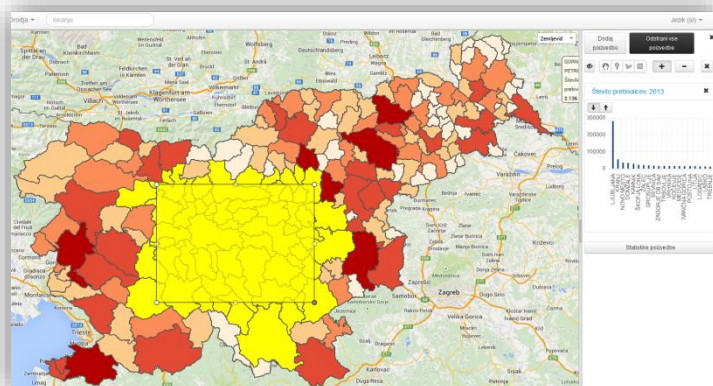
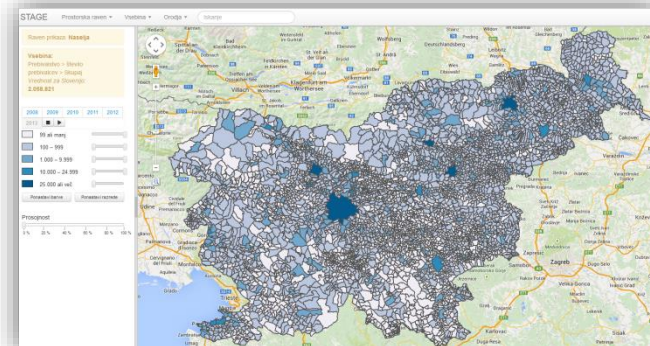


The screenshot displays the INSPIRE GEOPORTAL Metadata Editor interface. At the top, the European Commission logo and the text "INSPIRE GEOPORTAL Enhancing access to European spatial data" are visible. Below this, a breadcrumb trail reads "EUROPEAN COMMISSION > INSPIRE > INSPIRE GEOPORTAL > Metadata Editor". A menu bar includes "New", "Open", "Validate", "Save", "Save as template", "Help", and "About". A tabbed interface shows "Metadata", "Identification", "Classification", "Keyword", "Geographic", "Temporal", "Quality&Validity", "Conformity", "Constraints", and "Responsible party". The "Keyword" tab is active, showing three sections: "Keyword from INSPIRE Data themes (*)" with a dropdown menu, "Keywords from repositories" with a dropdown menu, and "Free keyword" with a "Keyword value (*)" text input field. Below these is an "Originating controlled vocabulary" section with a "Title (*)" text input field. Information icons (i) are present next to the dropdowns and input fields.



• Uporabniški vmesnik

- prikazovanje podatkov v obliki tematskih kart
- izbira prikazanih vsebin (čas, prostor, vsebina)
- spreminjanje prikaza (razredi legende, barve razredov, prosojnost barv)
- deljenje vsebine (povezava, vdelava)
- prenos karte, podatkov
- izbira območij za prikazovanje statistik (prostorsko poizvedovanje)



STAGE - razvoj

- Interaktivna spletna aplikacija za prikazovanje in posredovanje geoprostorskih statističnih podatkov
 - grant Eurostata: Merging statistics and geospatial information
 - direktiva INSPIRE (Infrastruktura za prostorske informacije v EU)
 - Geodetski inštitut Slovenije
- Mednarodni okvir
 - Eurostat – delovna skupina GISCO
 - EFGS – Evropski forum za geografijo in statistiko
 - UN GGIM (global geospatial information management)
 - EU GGIM
 - ESS – vizija 2020



Hvala za pozornost!