



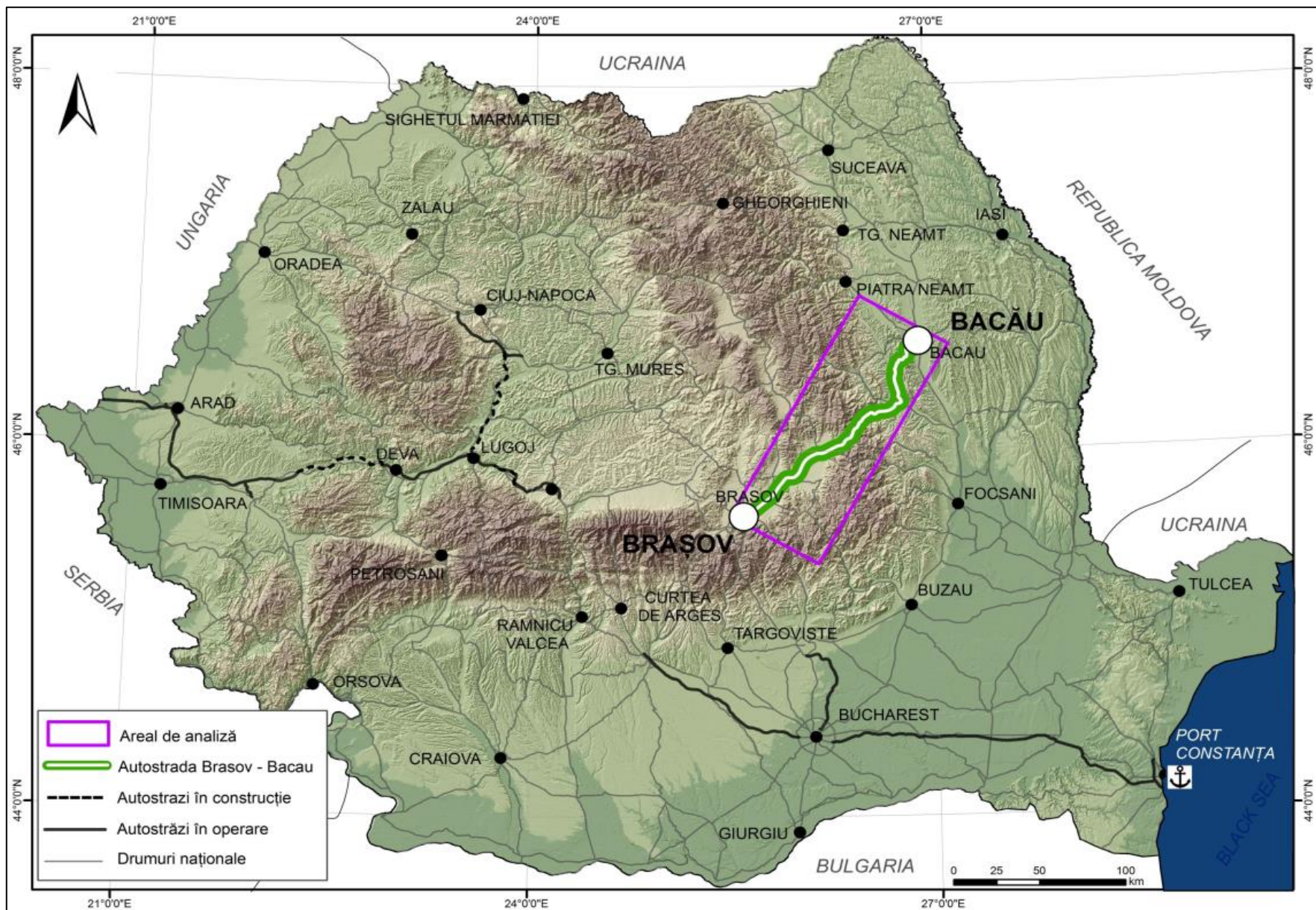
MINISTERUL TRANSPORTURILOR,
INFRASTRUCTURII ȘI COMUNICAȚIILOR

Analiză privind proiectul de autostradă BRAȘOV - BACĂU

Mai 2020

[illegible]

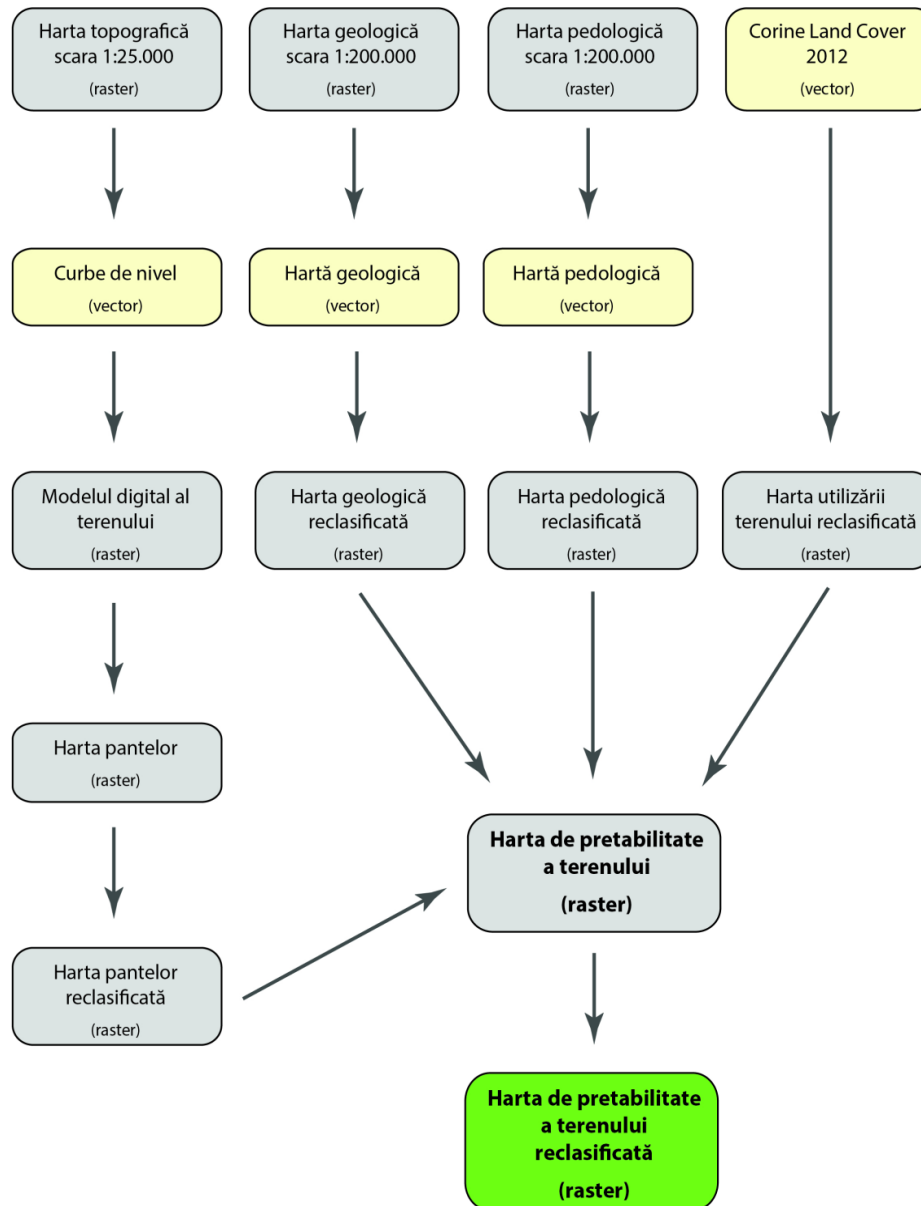
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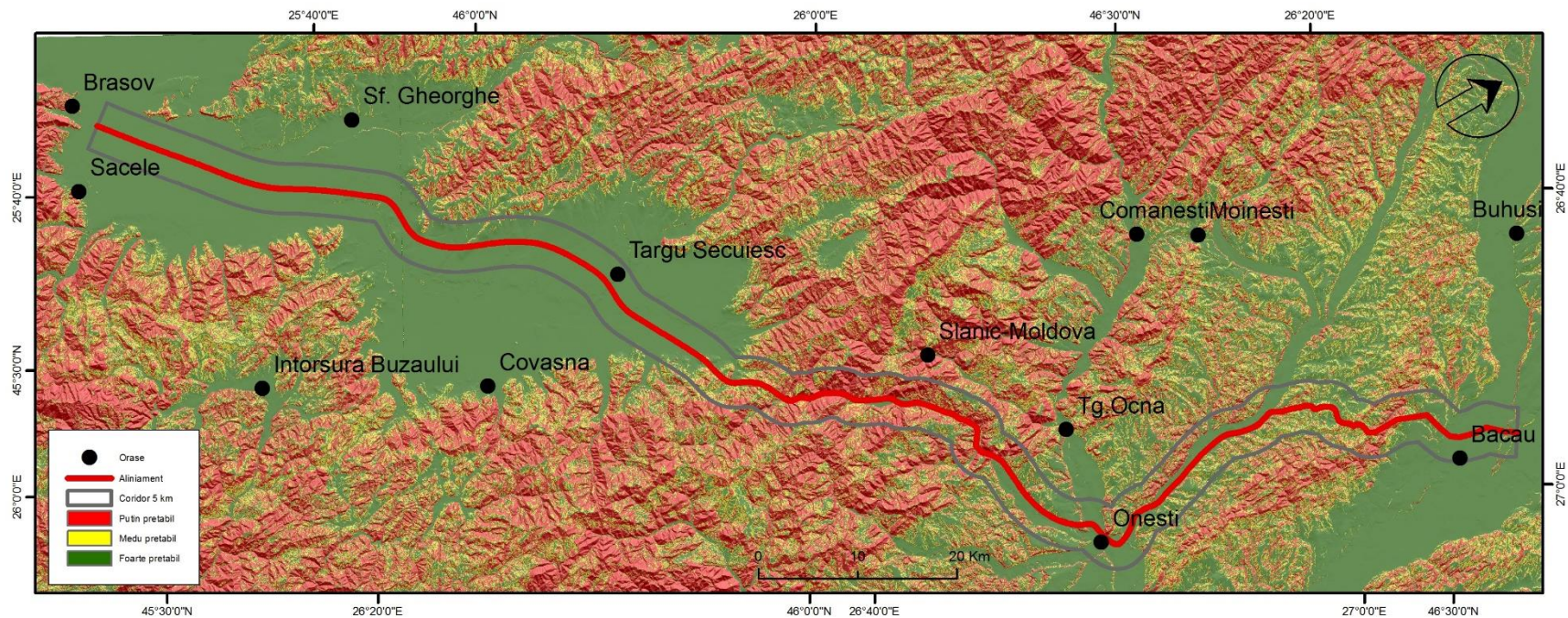
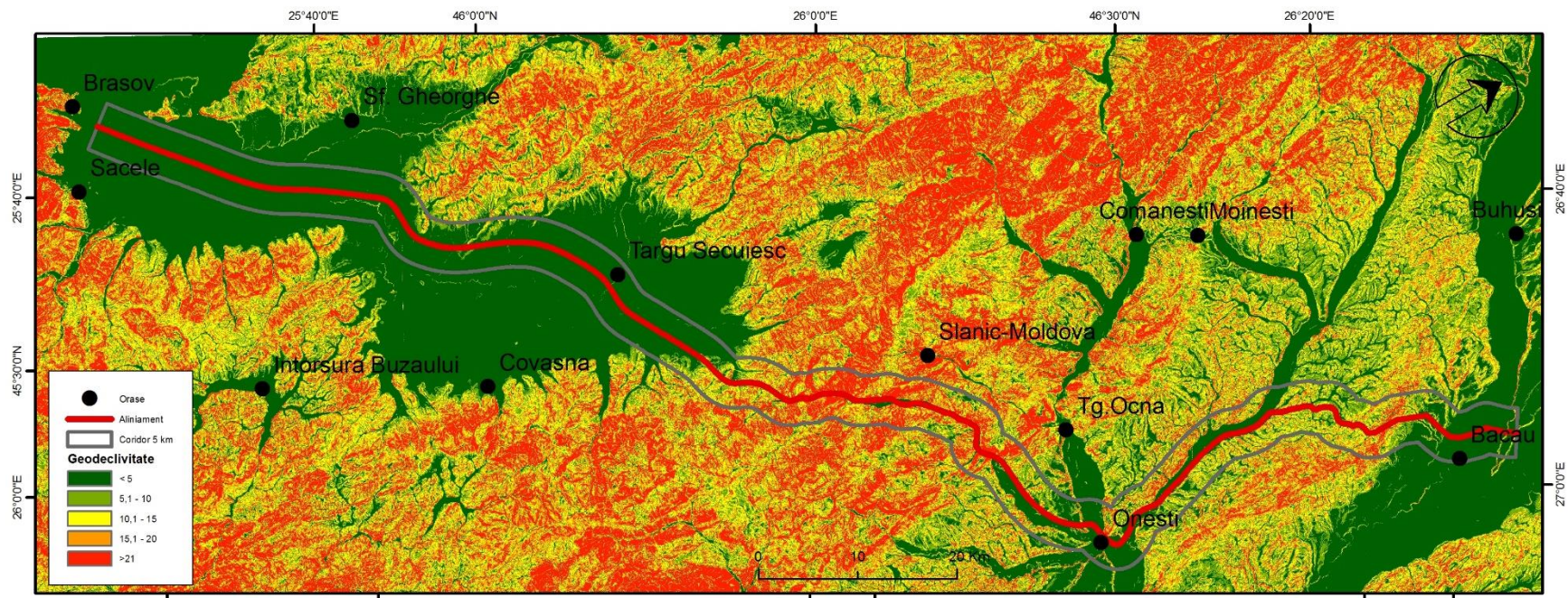
Conform Master Planului General de Transport, autostrada Braşov – Bacău are următoarele caracteristici:

- lungime: 160 km
- cost estimat: 1845,46 mil.euro fără TVA
- Sursă de finanţare: fonduri structurale FEDR + buget de stat
- Cost mediu/km (mil.Euro): 11,54

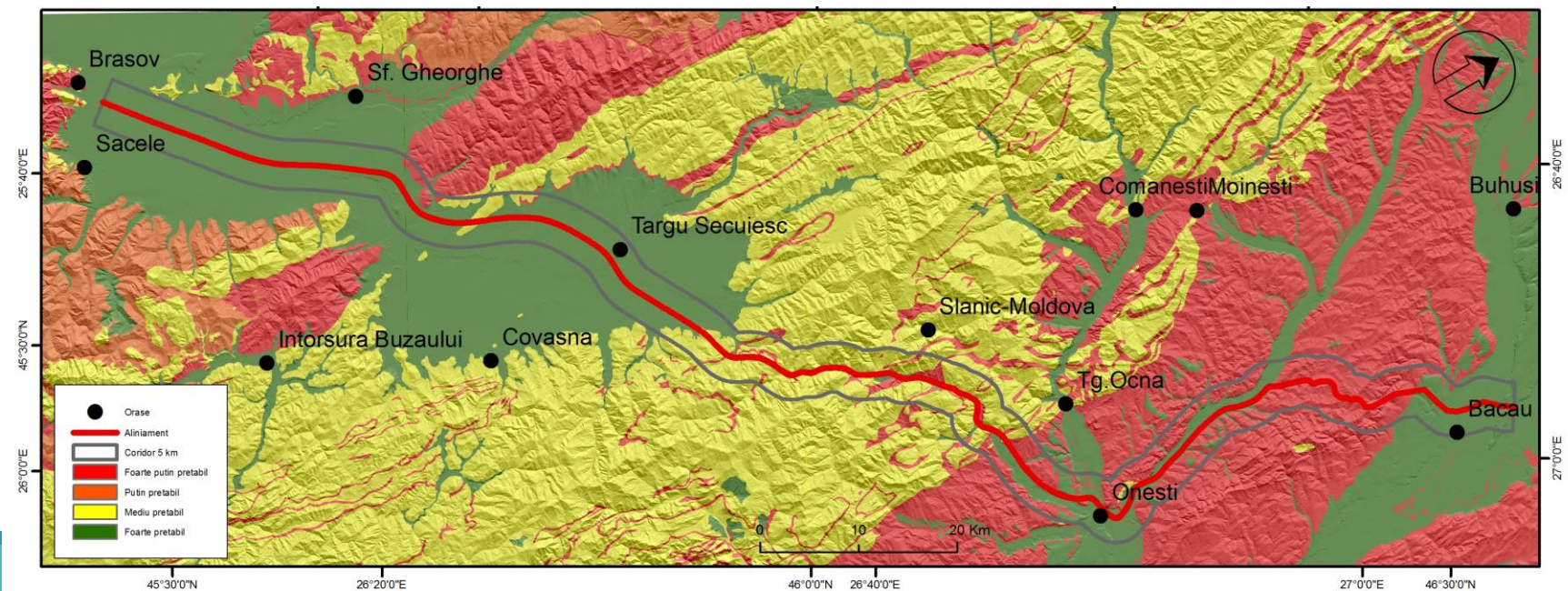
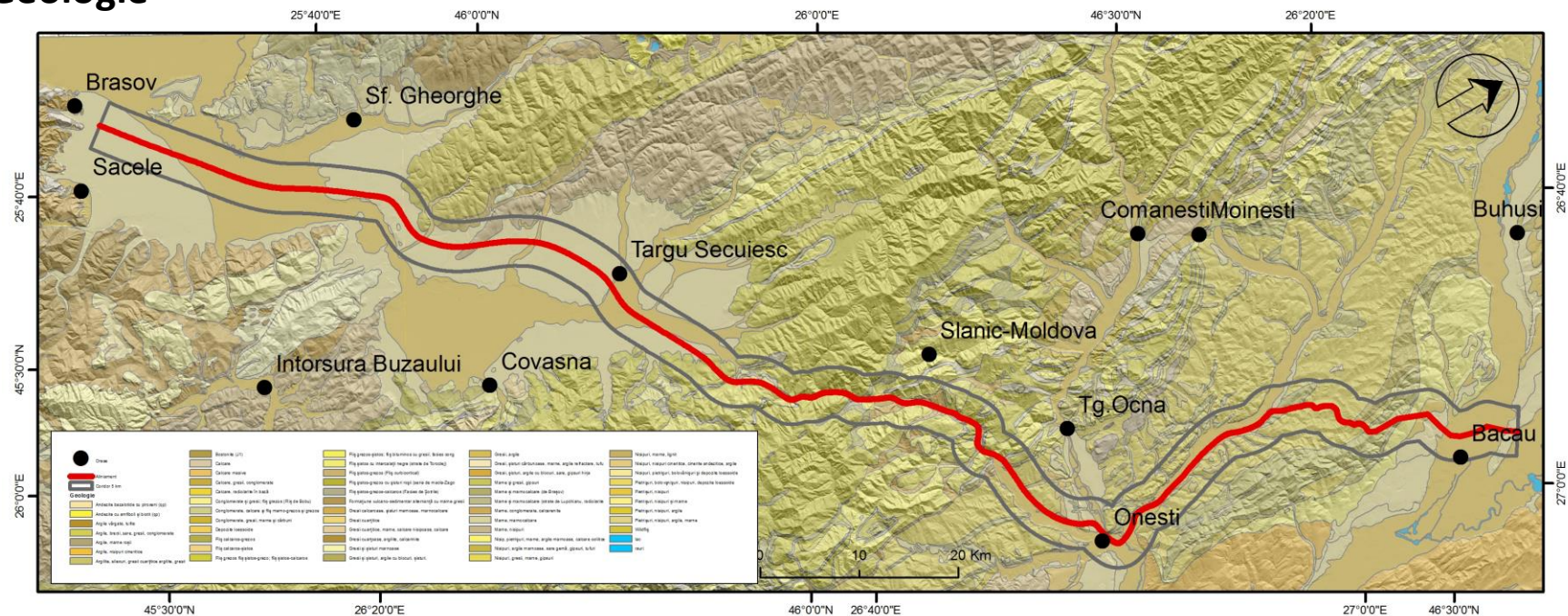
SCHEMA METODOLOGICĂ A REALIZĂRII HĂRȚII DE PRETABILITATE A RELIEFULUI PENTRU CONSTRUCȚIA UNEI AUTOSTRĂZI



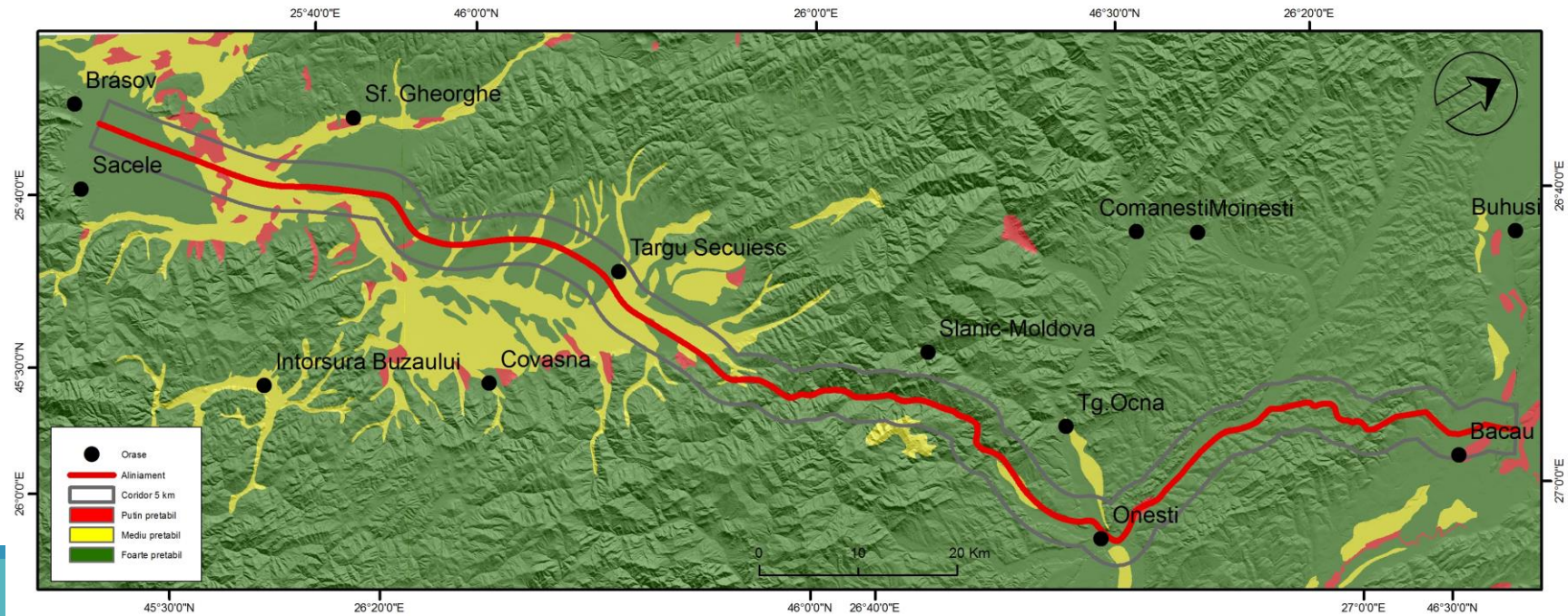
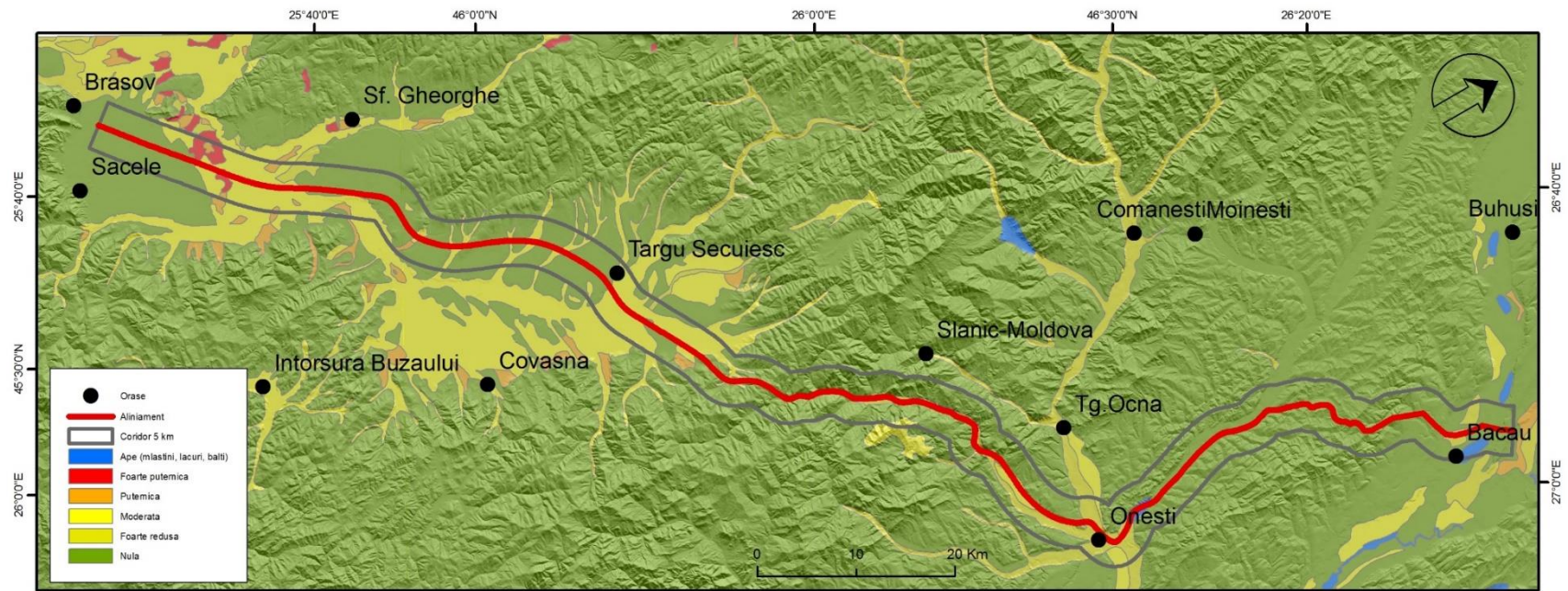
Geodeclivitate (înclinarea versanților)



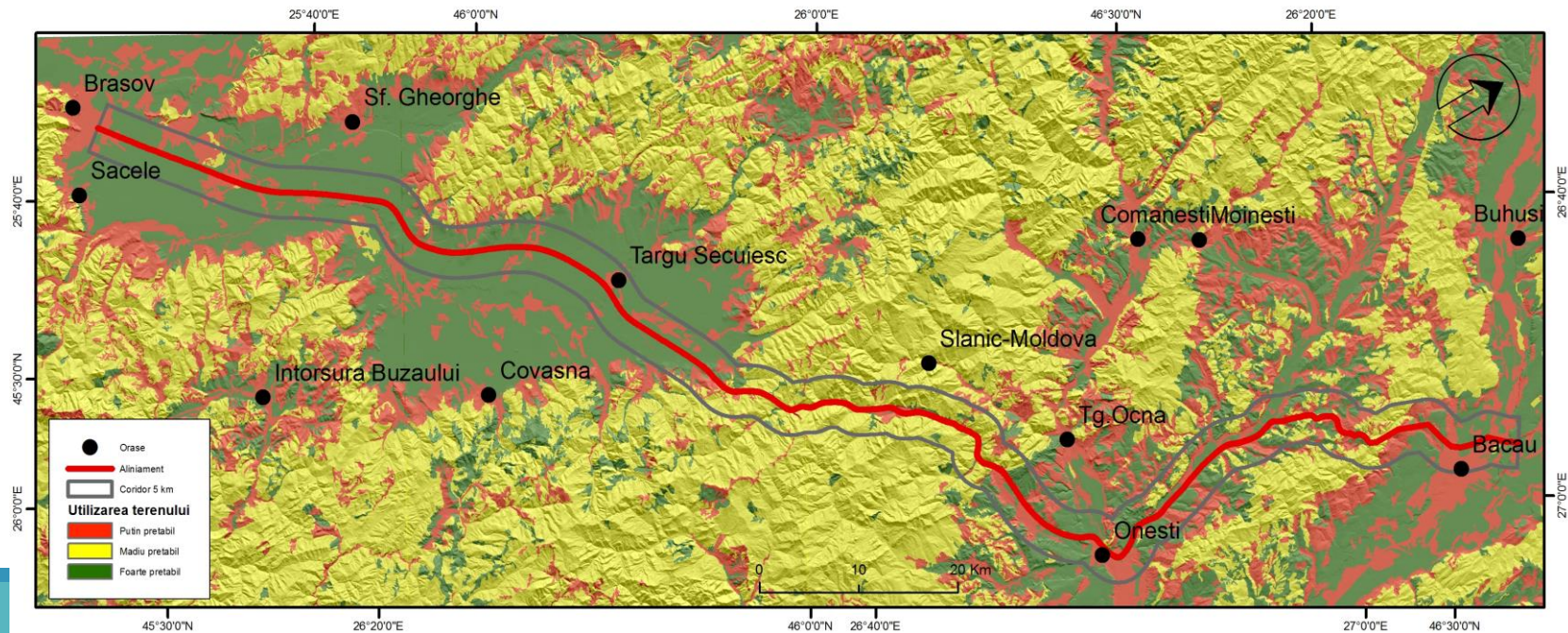
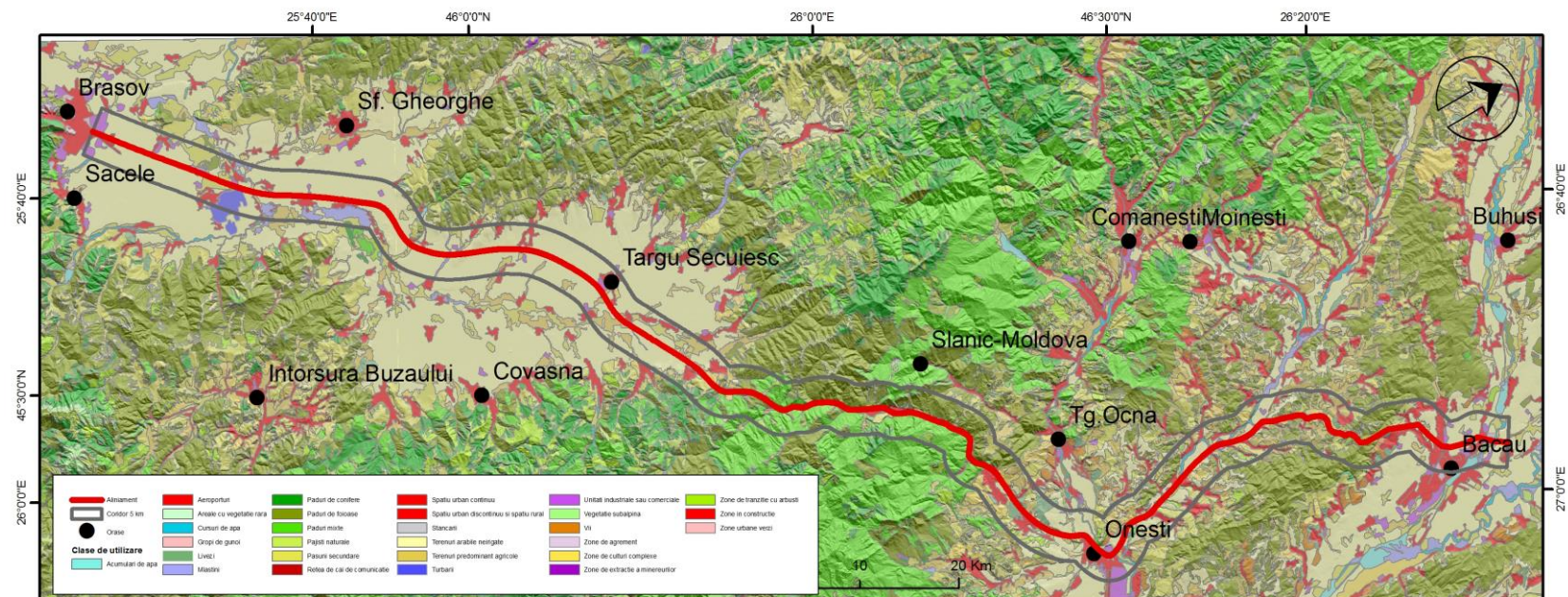
Geologie



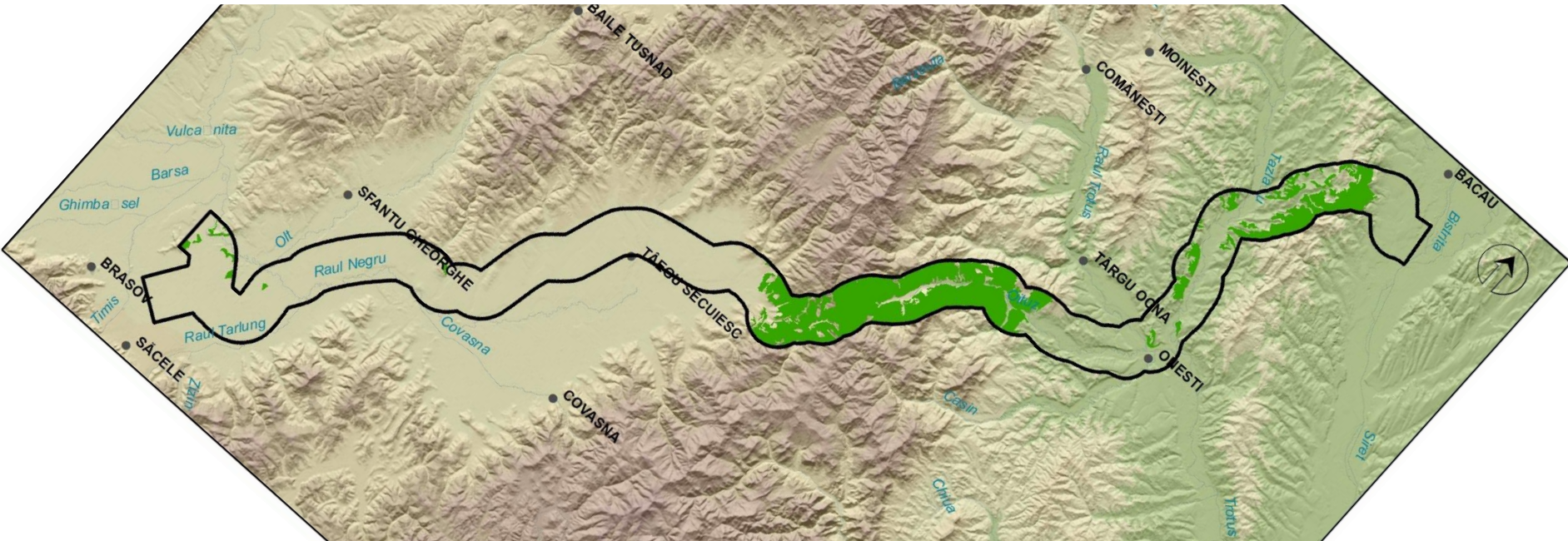
Soluri / Gleizare (nivelul apei freatice)



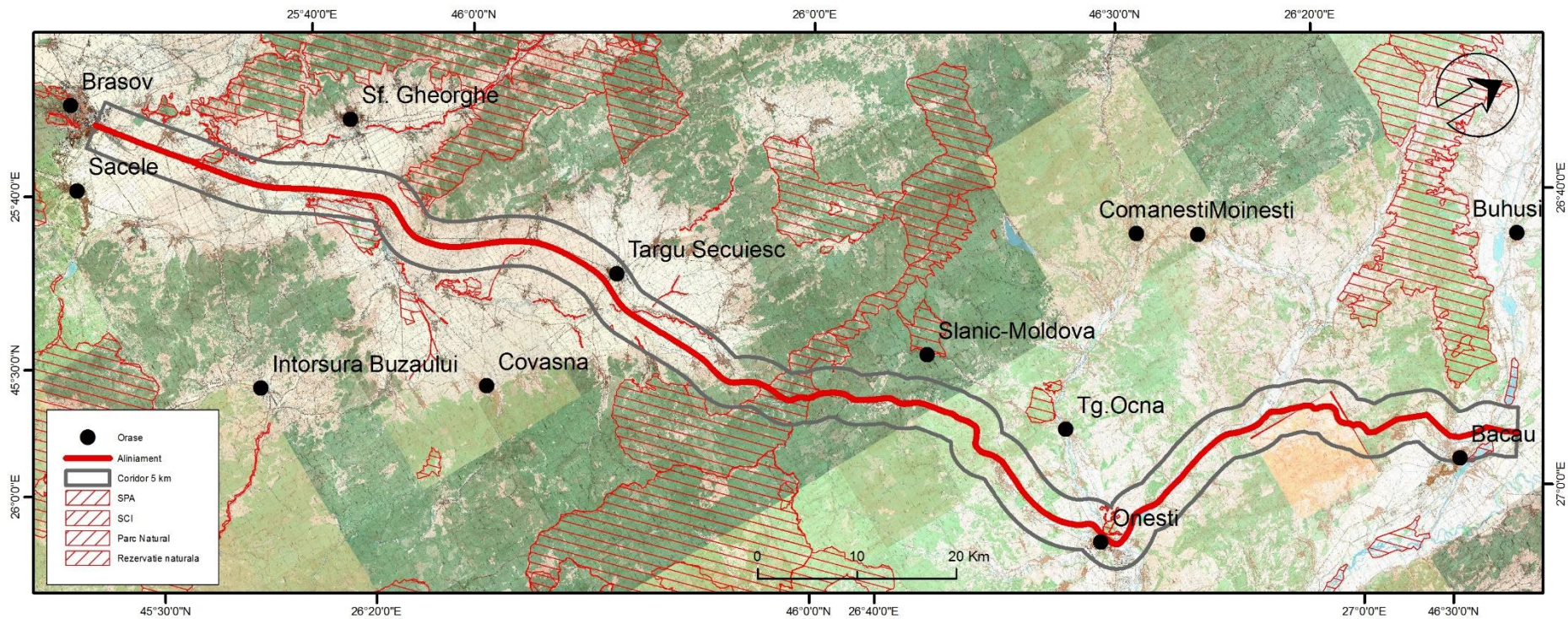
Utilizarea terenurilor



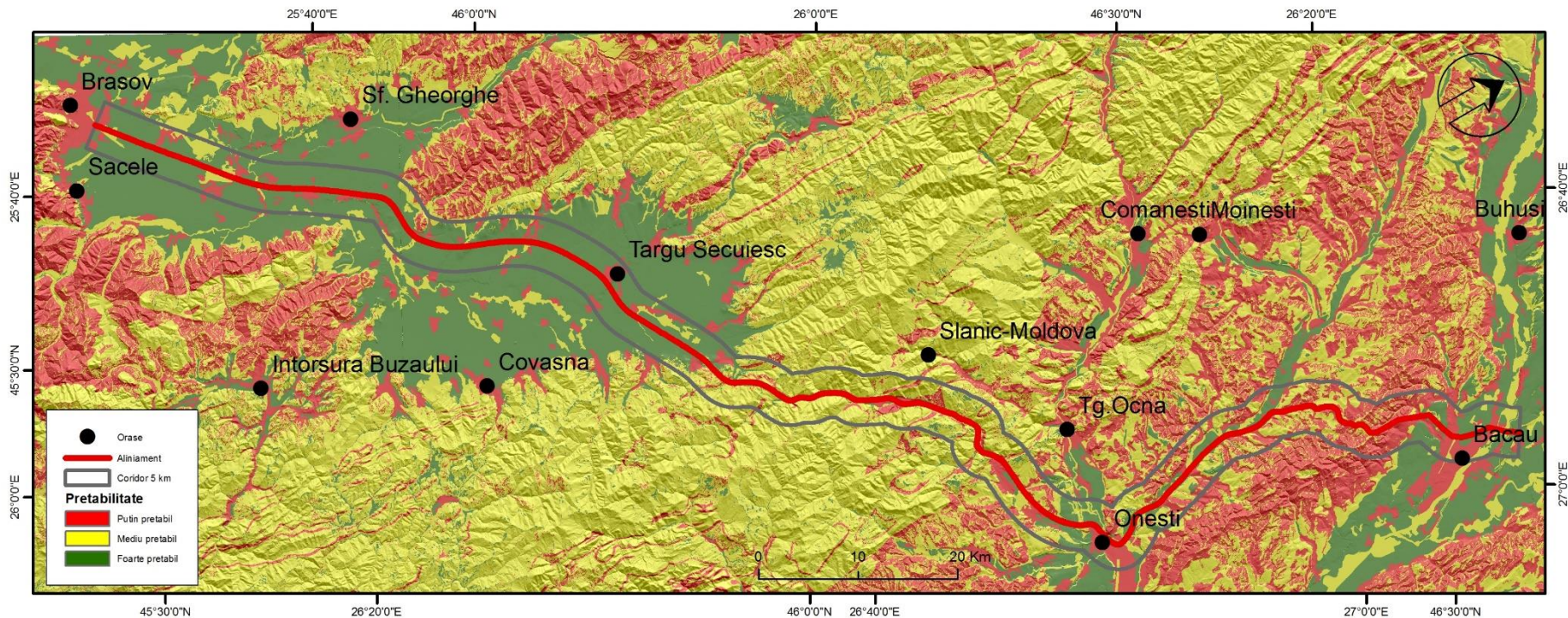
Păduri



Arii protejate

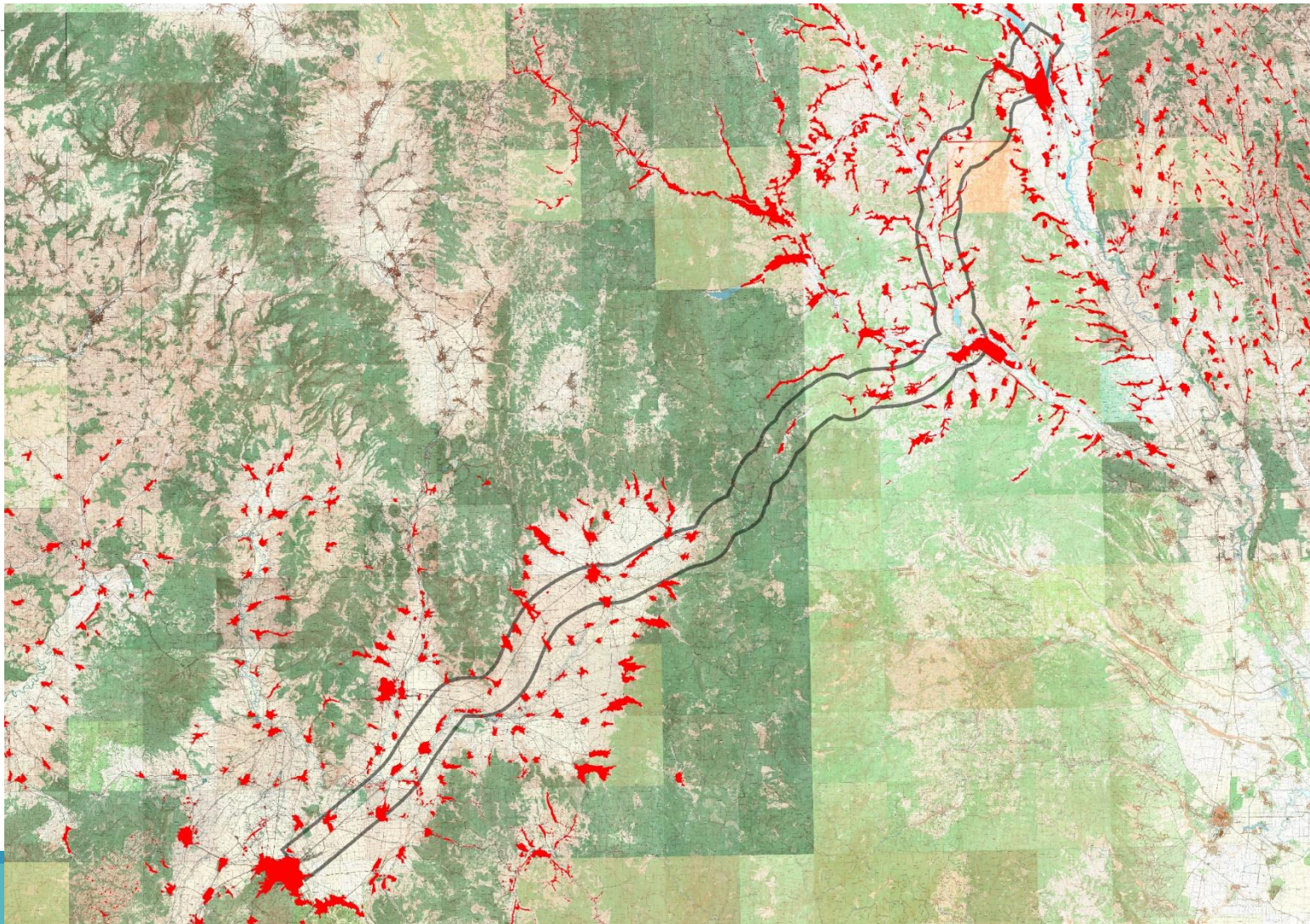


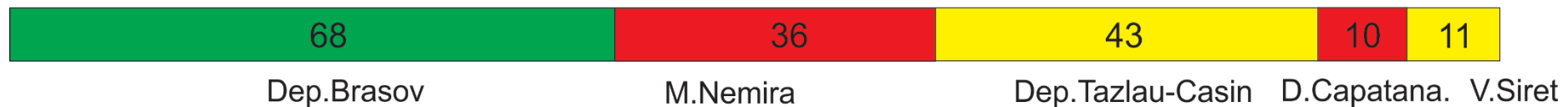
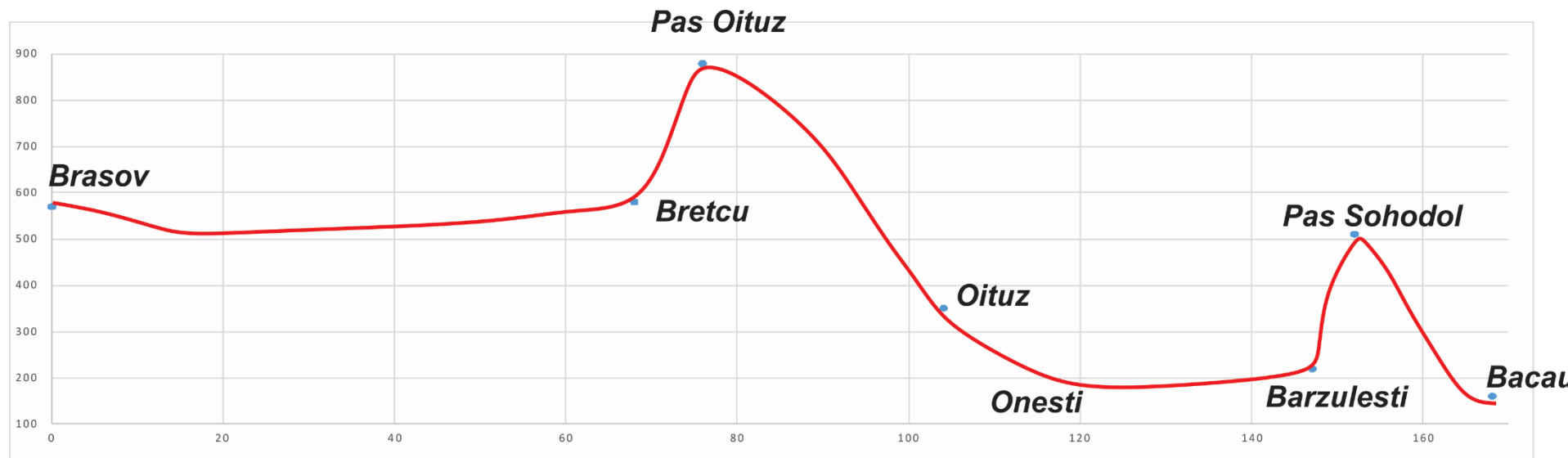
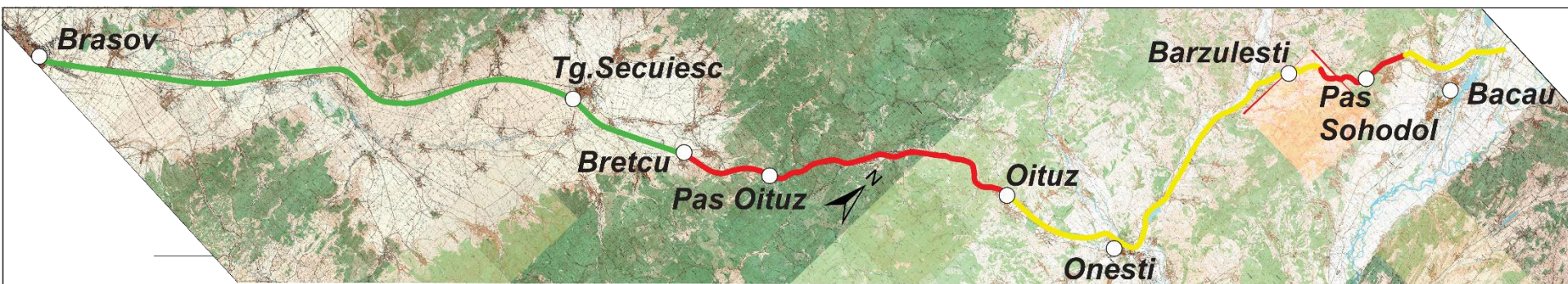
Harta pretabilității



Populație

Coridorul Sud (Brasov - Bacau)	Brasov			Covasna			Bacau			Total		
	km	localitati	populatie	km	localitati	populatie	km	localitati	populatie	km	localitati	populatie
	16	4	335397	65	20	47831	86	52	322455	167	76	705683
Orase		1			1			2			4	
Comune		2			10			12			24	
Sate		1			9			38			48	



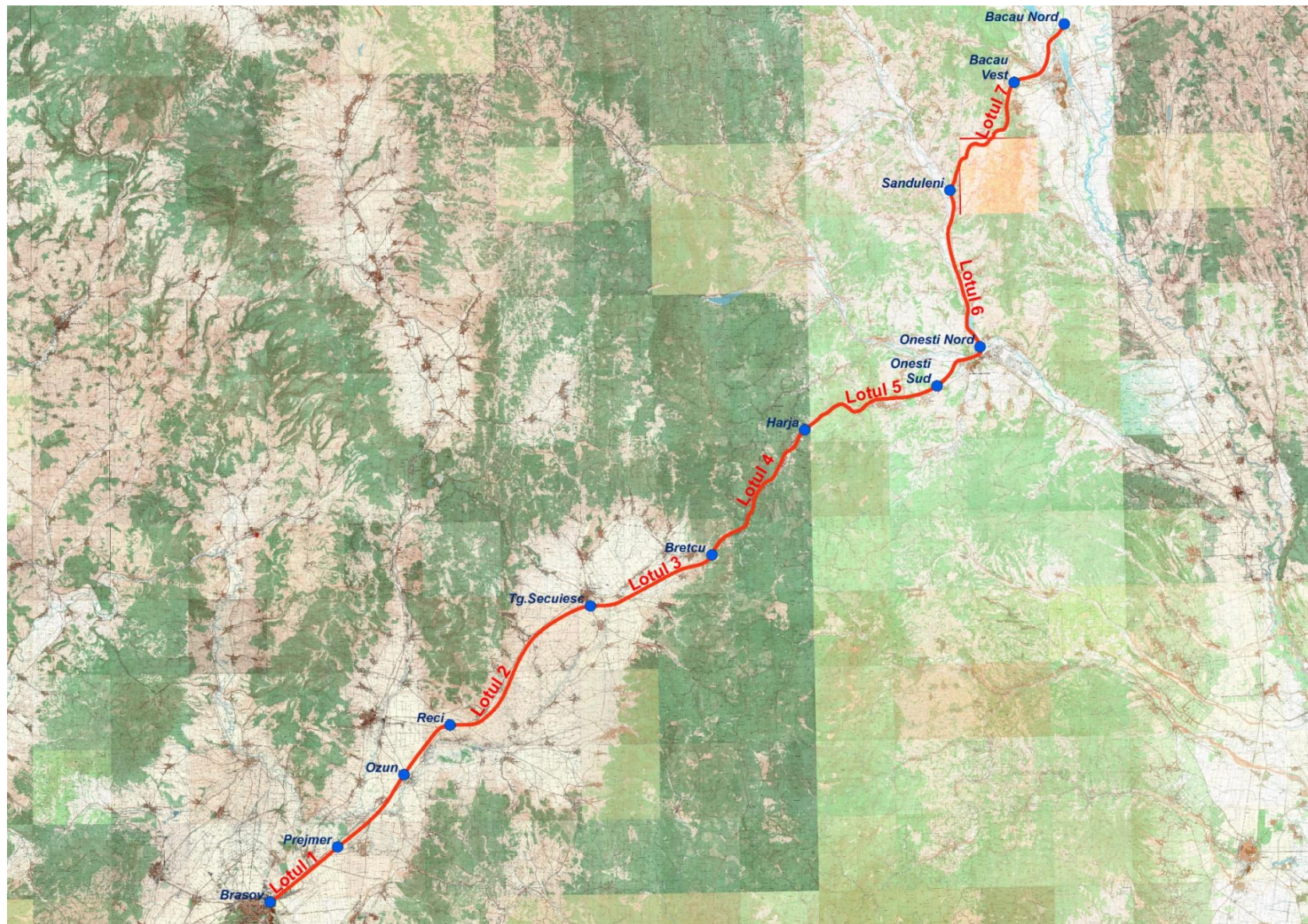


Sectoare de dificultate

<i>Coridorul Sud (Brasov - Bacau)</i>					
sector usor		sector mediu		sector dificil	
<i>denumire sector</i>	<i>lungime (km)</i>	<i>denumire sector</i>	<i>lungime (km)</i>	<i>denumire sector</i>	<i>lungime (km)</i>
Brasov - Bretcu	68	Oituz - Barzulesti	43	Bretcu - Oituz	36
		Sohodol - DX7 (Ploiesti - Siret)	11	Barzulesti - Sohodol	10
<i>Total</i>	<i>68</i>		<i>54</i>		<i>46</i>

<i>Coridorul Sud (Brasov - Bacau)</i>				
<i>denumire sector</i>	<i>lungime (km)</i>	<i>Dificultate</i>	<i>Standard de cost mil.euro fără TVA</i>	<i>Cost mil.euro fără TVA</i>
Brasov - Bretcu	68	usor	5.98	406.64
Bretcu - Oituz	36	greu	21.76	783.36
Oituz - Barzulesti	43	mediu	8.70	374.10
Barzulesti - Sohodol	10	greu	21.76	217.60
Sohodol - DX7 (Ploiesti - Siret)	11	mediu	8.70	95.70
<i>Total</i>	<i>168</i>			<i>1877.4</i>

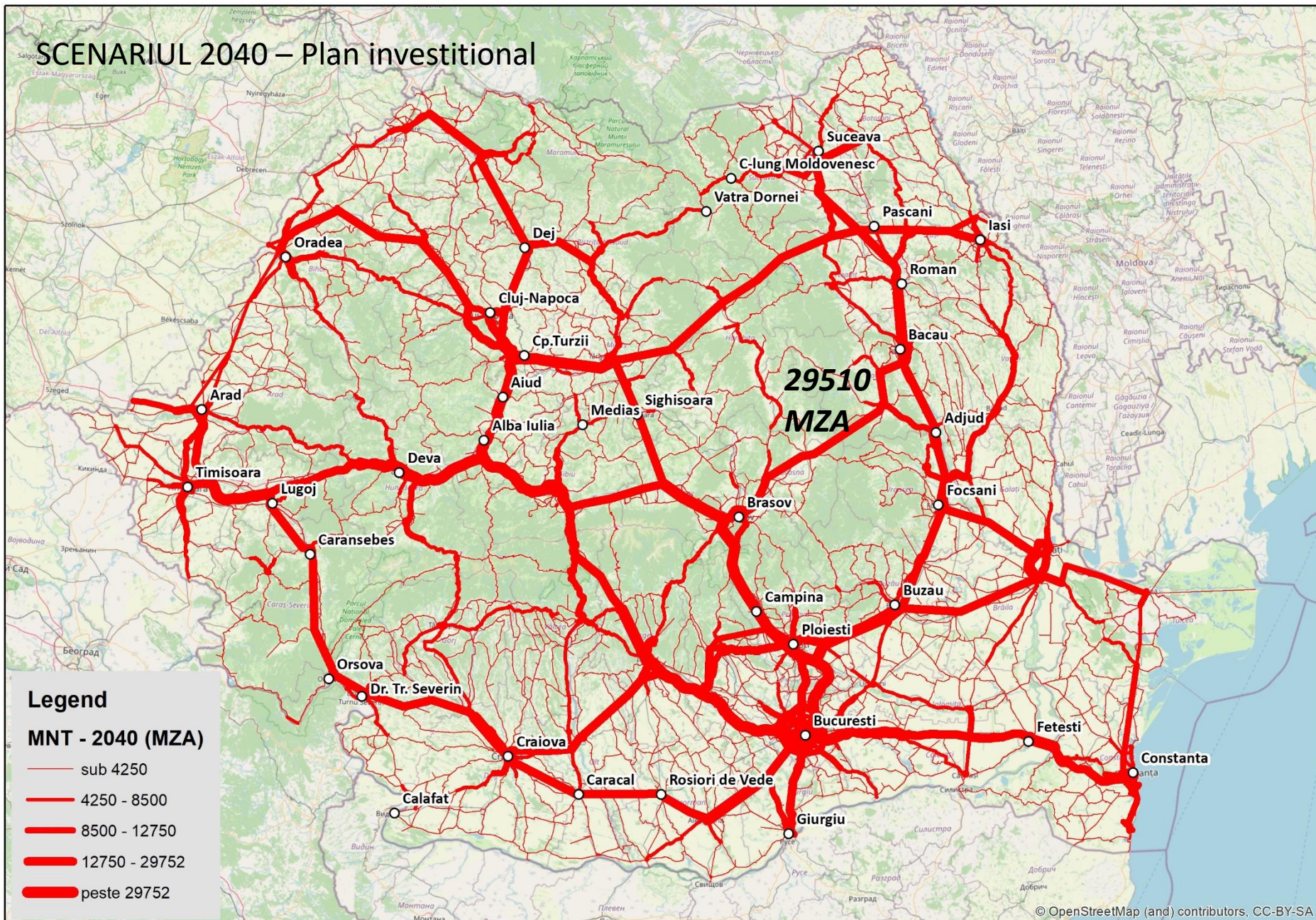
Loturi



Loturi					
Coridorul Sud (Brasov - Bacau)		inceput lot	sfarsit lot	lungime (km)	lungime cumulata (km)
Sectorul 1	lotul 1	Brasov	Ozun	23.070	23.070
	lotul 2	Ozun	Targu Secuiesc	33.090	56.160
	lotul 3	Targu Secuiesc	Bretcu	19.780	75.940
	lotul 4	Bretcu	Harja	16.990	92.930
Sectorul 2	lotul 5	Harja	Onesti Sud	18.490	111.420
	lotul 6	Onesti Sud	Sanduleni	28.290	139.710
	lotul 7	Sanduleni	Bacau	28.040	167.750

Noduri rutiere				
Coridorul Sud (Brasov - Bacau)		pozitie	lot	legaturi
Sectorul 1	Nodul Brasov	0+000	lotul 1	Brasov, DN1 spre Ploiesti, Bucuresti
	Nodul Prejmer	10+790	lotul 1	Prejmer A3, DNCBV, DN10 spre Buzau, DN11 spre Bacau
	Nodul Ozun	23+070	lotul 1	Sf.Gheorghe, DN12 spre Tusnad, Miercurea Ciuc, Gheorghieni
	Nodul Reci	31+690	lotul 2	Sf.Gheorghe, DN11 spre Brasov, Bacau
	Nodul Tg.Secuiesc	56+160	lotul 2	Tg.Secuiesc, Covasna, DN11 spre Brasov, Bacau
	Nodul Bretcu	72+820	lotul 3	Bretcu, DN11 spre Brasov, Bacau
	Nodul Harja	92+930	lotul 4	DN11 spre Brasov, Bacau
Sectorul 2	Nodul Onesti Sud	111+420	lotul 5	Onesti, DN11 spre Brasov, Bacau
	Nodul Onesti Nord	119+280	lotul 6	Onesti, DN11, DN12A spre Adjud, Comanesti, Miercurea Ciuc
	Nodul Sanduleni	139+710	lotul 6	Sanduleni, DN11, DN2G spre Moinesti, Comanesti
	Nodul Bacau Vest	157+270	lotul 7	Magura Bacau, DN11, DN2G spre Moinesti, Comanesti
	Nodul Bacau Nord	167+750	lotul 7	Bacau, DN2 spre Focsani, Roman, DN15 spre Piatra Neamt, DN2F spre Vaslui, DX5 spre Focsani , Buzau, Ploiesti, Bucuresti, respectiv, Iasi, Suceava

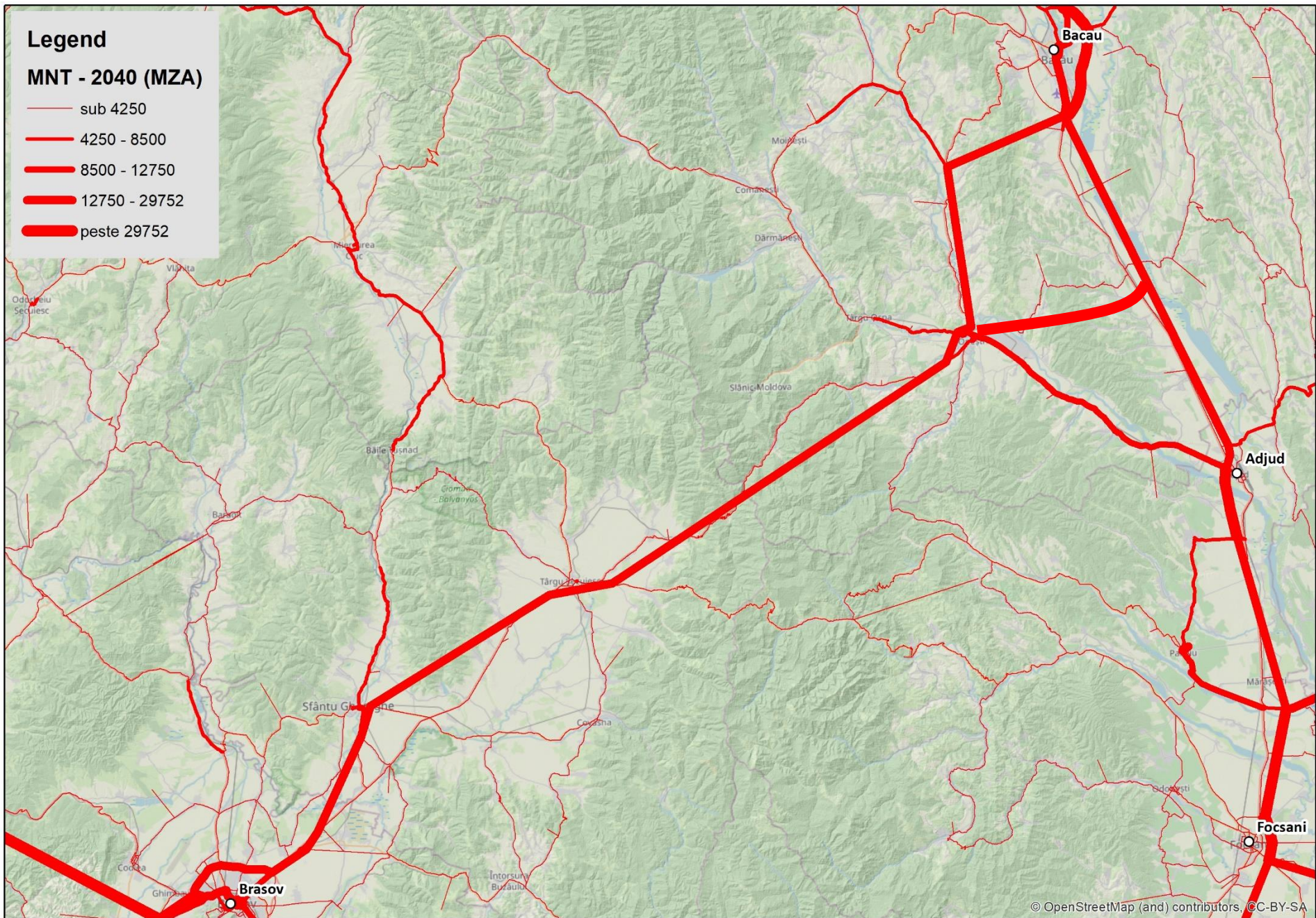
SCENARIUL 2040 – Plan investitional



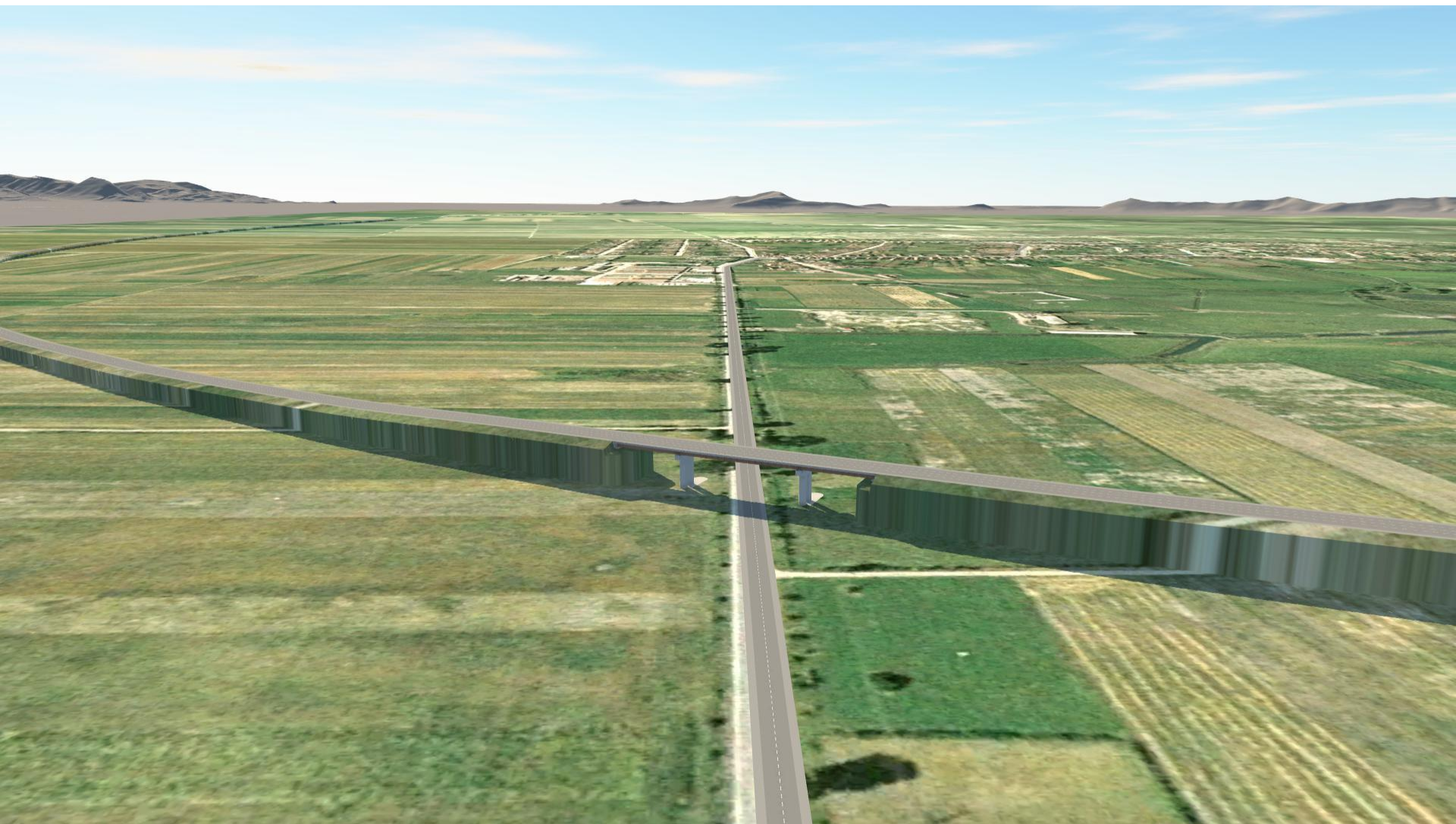
Legend

MNT - 2040 (MZA)

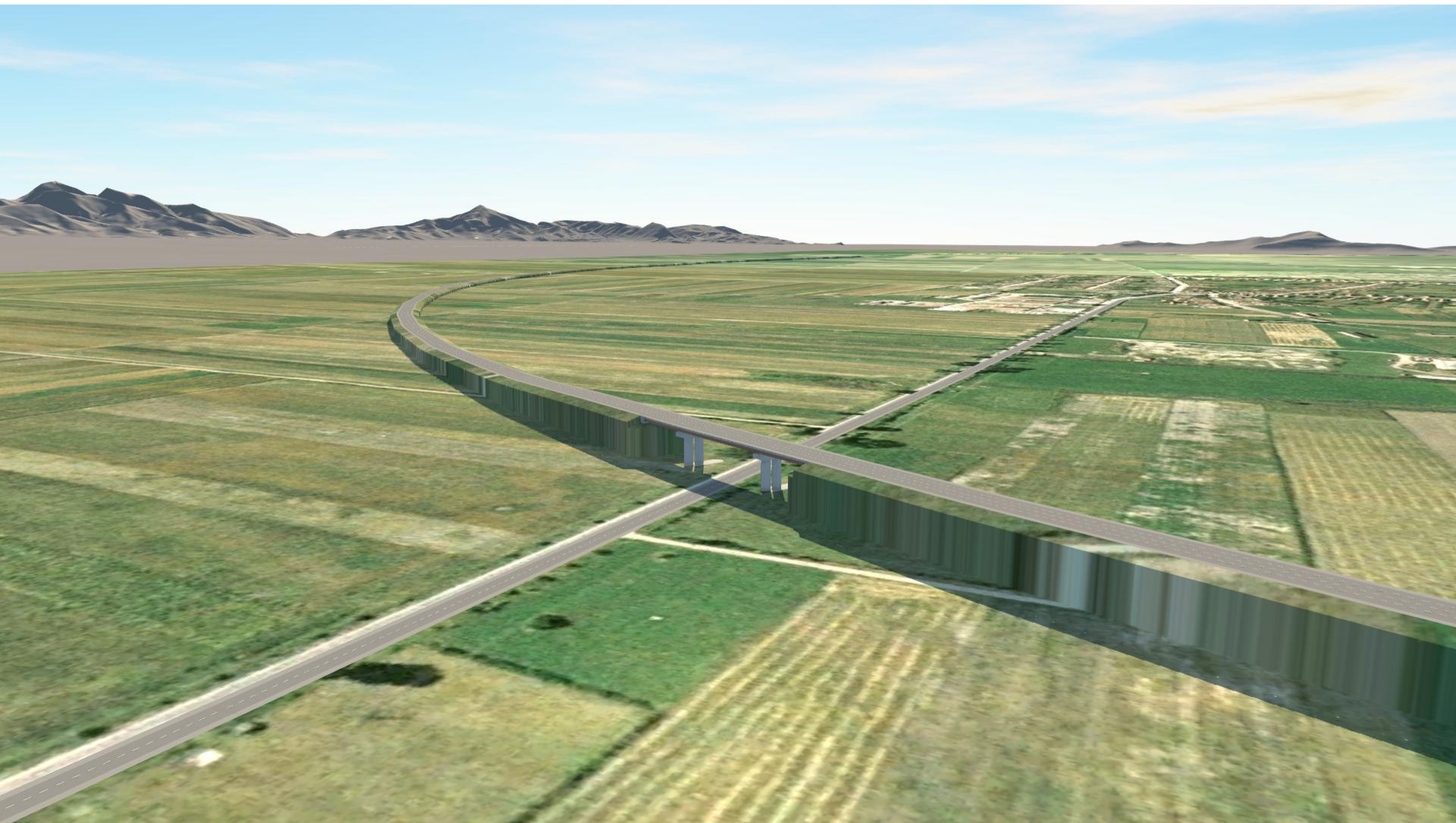
- sub 4250
- 4250 - 8500
- 8500 - 12750
- 12750 - 29752
- peste 29752



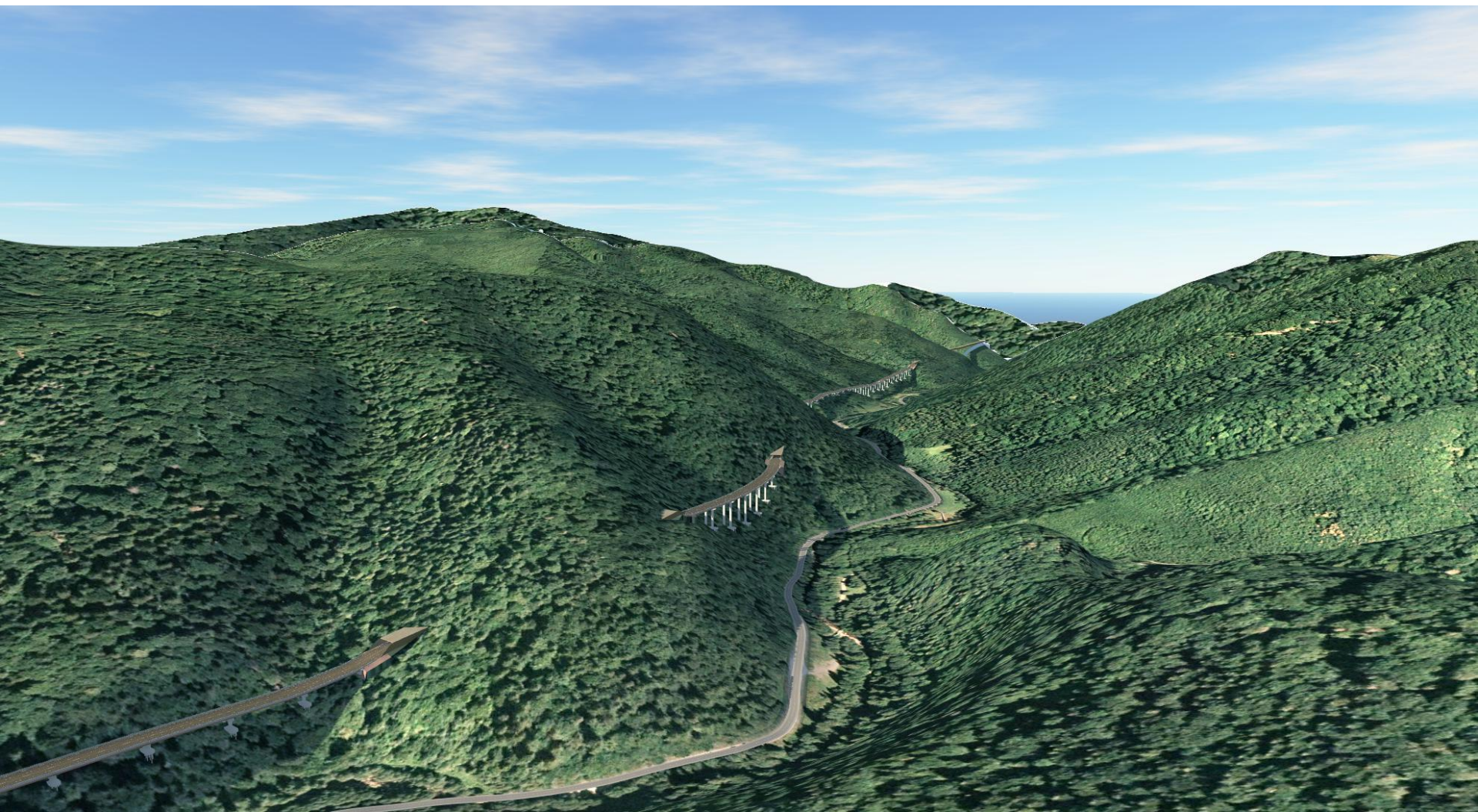
Depresiunea Braşov – localitatea Prejmer



Depresiunea Braşov – localitatea Prejmer



Valea Oituzului



Valea Oituzului



Valea Oituzului



Poiana Sărată



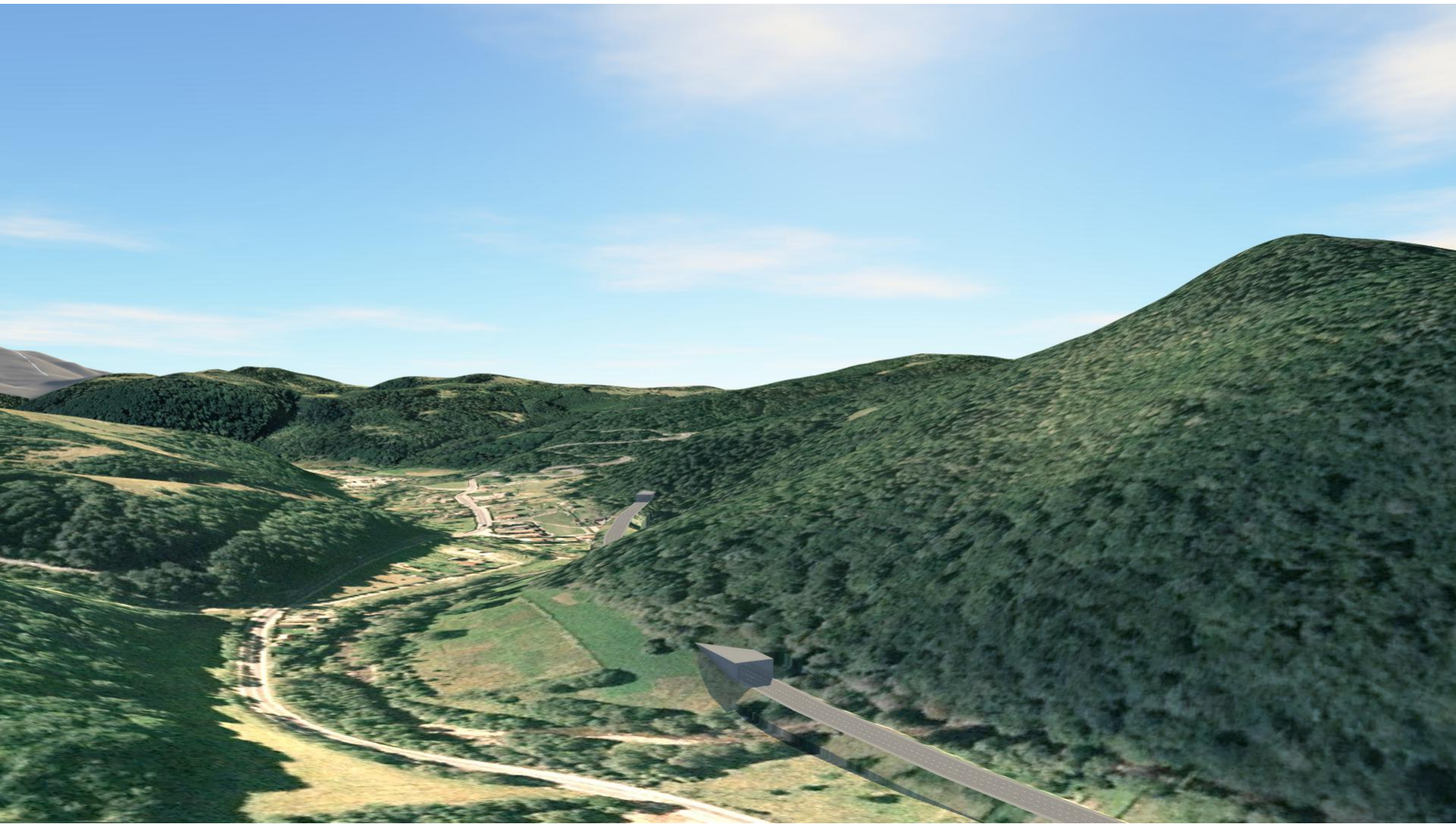
Poiana Sărată



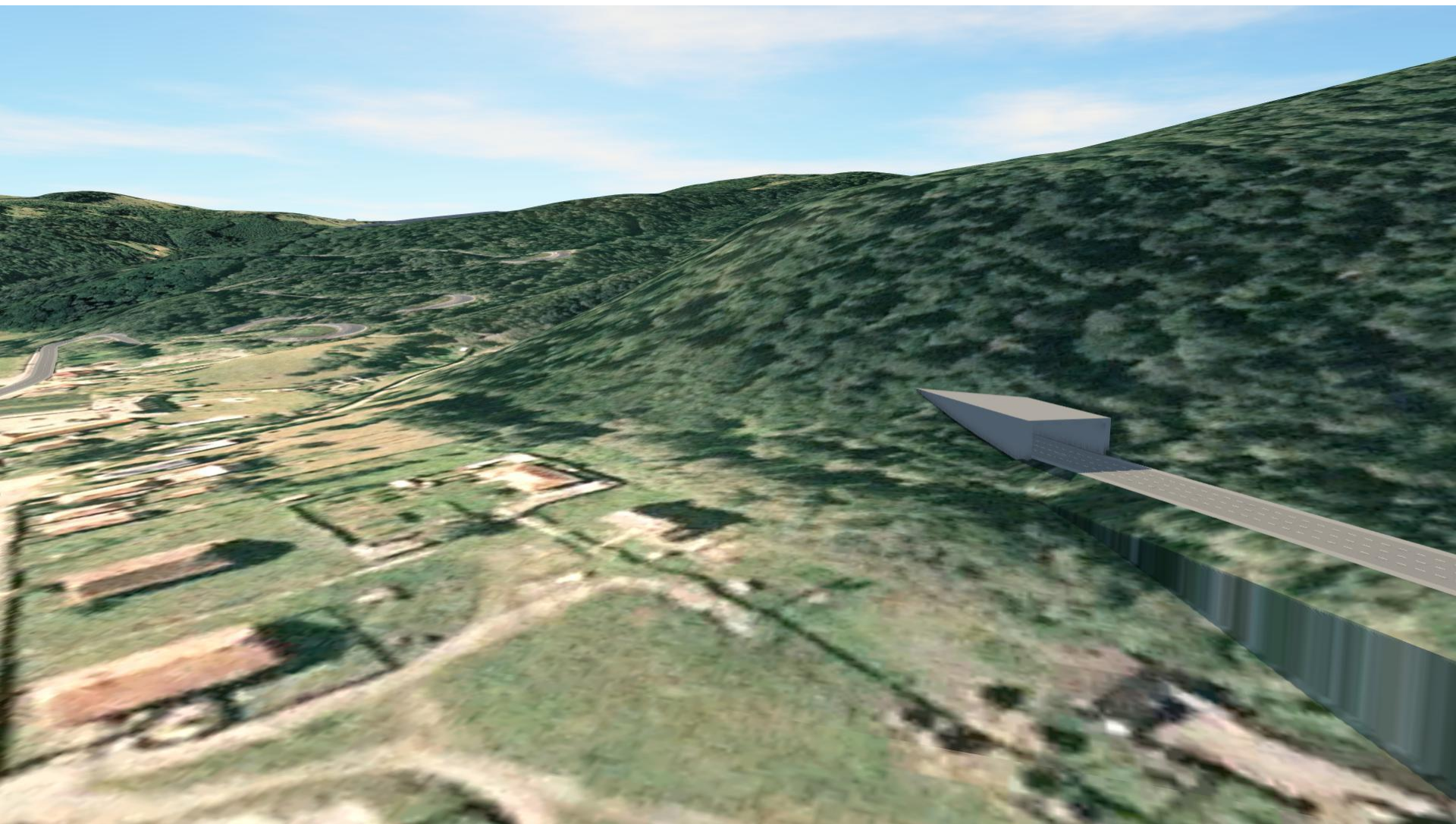
Poiana Sărată



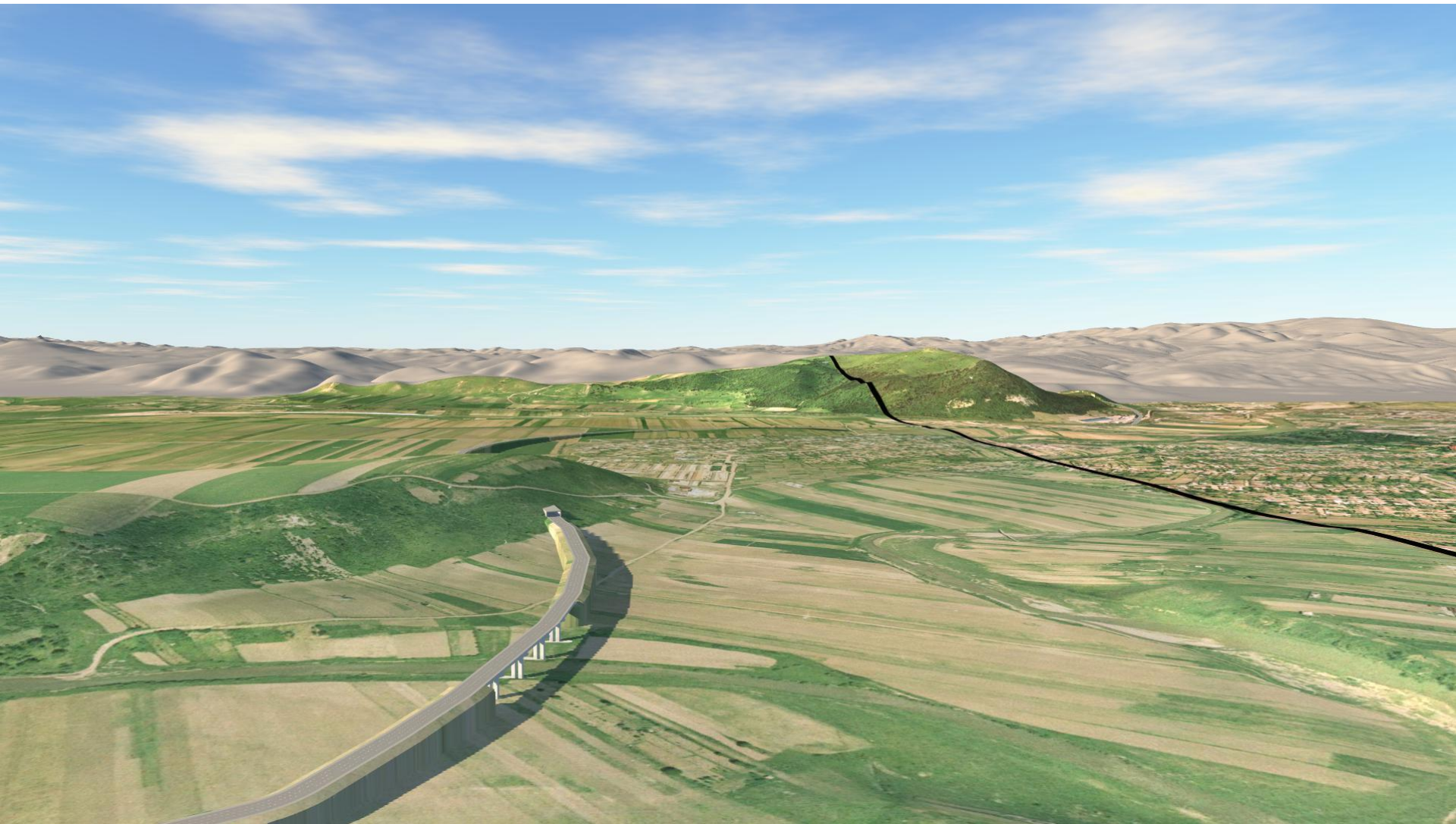
Pasul Oituz



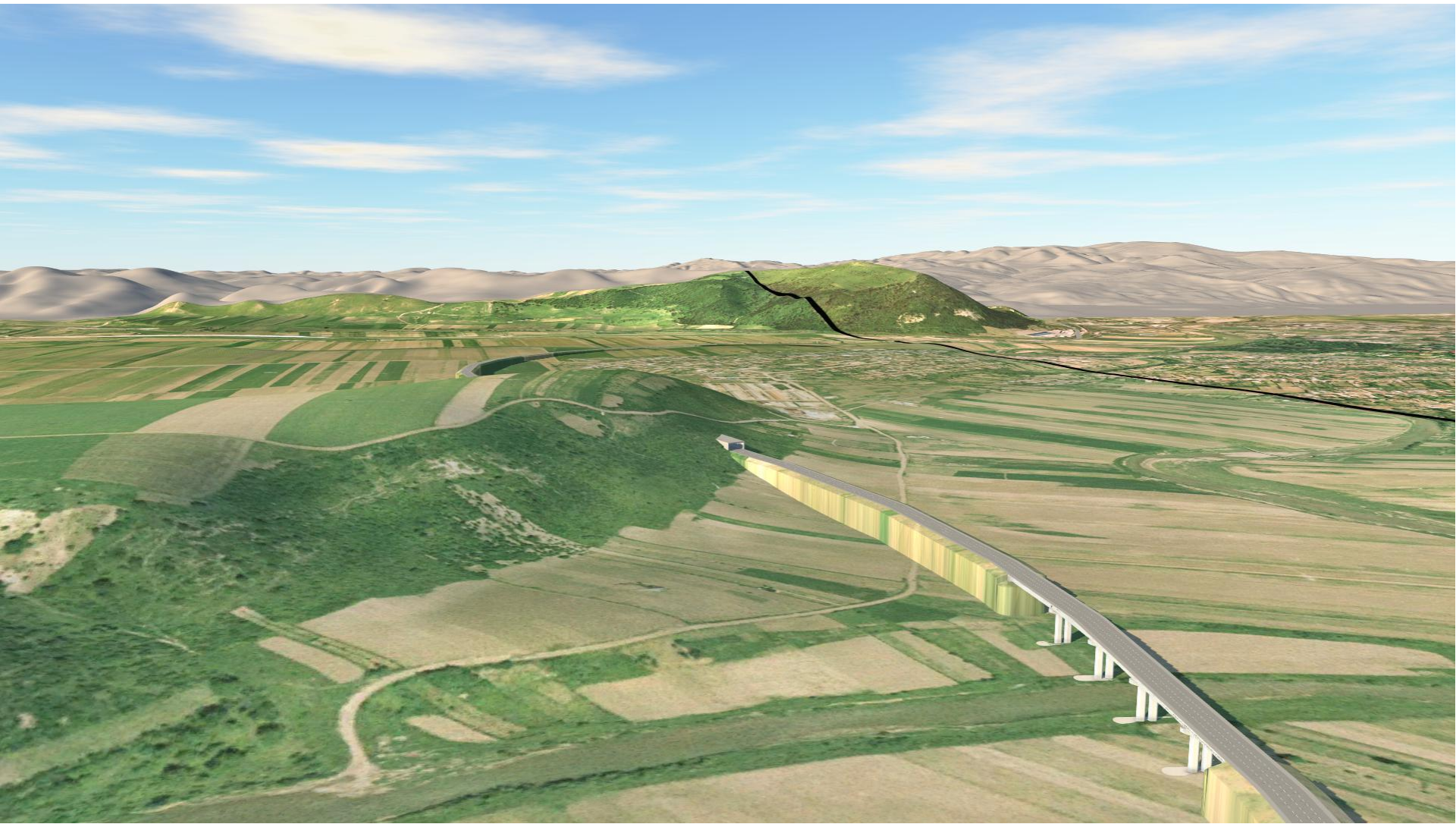
Pasul Oituz



Onești



Onești



Vă mulțumesc!

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