



UTR propus Ee
 Zona capacitatii energetice - zona in care vor fi amplasate constructiile tip turбина eoliana pentru care POT maxim propus este de 95% iar CUT maxim propus este de 1; /
 Energy capacity area - the area in which the wind turbine constructions will be located for which the maximum proposed POT is 95% and the maximum proposed CUT is 1;
 Functiuni admise in zona Ee / Functions admitted in the Ee area:

- Turbine eoliene / Wind turbines;
- Substatie electrica de transformare / Electrical transformer substation;
- Retea cabluri electrice de medie si inalta tensiune si fibra optica / Medium and high voltage electrical cables and optical fibre network;
- Sistem de stocare / Storage system;
- Platforme montare-interventii / Mounting and intervention platforms;
- Alte instalatii necesare producerii de curent electric cu ajutorul turbinelor eoliene / Others necessary facilities for producing electricity by wind turbines;
- Drumuri acces / Access roads;
- Organizare de santier / Compound centre;
- Activitati agrotehnice / Agrotechnical activities.

Regim de inaltime / Hmax 250m.

UTR propus CcEe
 Zona constructiilor aferente capacitatilor energetice - zona stadii de transformare pentru care POT maxim propus este de 95% iar CUT maxim propus este de 2 /
 Area for constructions related to the energy capacities for which the maximum proposed POT is 95% and the maximum proposed CUT is 2;
 Functiuni admise in zona CcEe / Functions admitted in the CcEe area:

- Substatie transformare / Electrical transformer substation;
- Retea cabluri electrice de medie si inalta tensiune si fibra optica / Medium and high voltage electrical cables and optical fibre network;
- Sistem de stocare / Storage system;
- Platforme montare-interventii / Mounting and intervention platforms;
- Alte instalatii necesare producerii de curent electric cu ajutorul turbinelor eoliene / Others necessary facilities for producing electricity by wind turbines;
- Drumuri acces / Access roads;
- Organizare de santier / Compound centre;
- Activitati agrotehnice / Agrotechnical activities.

Regim de inaltime / Hmax 50m.

UTR existente Aa
 Zona agricola - pentru care POT si CUT vor respecta prevederile PUG-ului aprobat al unitatii administrativ teritoriale de care apartine /
 Agricultural area - for which POT and CUT will comply with the provisions of the approved PUG of the territorial administrative unit to which it belongs;
 Functiuni admise in zona Aa / Functions allowed in the Aa zone:

- Activitati productive agrotehnice si agrotehnic / Productive agrotechnical and agrotechnical activities;
- Drumuri acces / Access roads;
- Depozite agrotehnice / Agrotechnical warehouses;
- Constructii agrotehnice si agrosilviculturale / Agrotechnical and agri-food constructions;
- Sere / Greenhouses;

Arie suprafata reglementata PUZ = 22 ha
Arie suprafata studata PUZ = 50 ha

Retele / Networks

- 20kV - Linie electrica aeriana existenta 20kV / Existing overhead electrical line
- 110kV - Linie electrica aeriana existenta 110kV / Existing overhead electrical line
- ST - Substatie de transformare si sistem de stocare energie / Transformer Substation and Energy Storage System

Limite / Limits

- Limita UAT / TAU boundary
- Limita suprafata reglementata PUZ / PUZ area limit
- Limita suprafata studata PUZ / Study area limit
- Acces parc eolian / Access to wind farm
- Indicativ cadastral parcel / Cadastral number
- 5P1 - Fundatie turbină / Turbine foundation
- 5P1 - Platforma de montaj / Erecting platform

Circulatii carosabile / Roads

- De - Drumuri exploatare existente / Exploitation existing access road
- DN57 - Drum National / National Road
- DJ571 - Drum judetean / County road
- Drumuri acces noi / New access road
- Cale ferata / Railway

Zone de protectie a Drumului National/Judetean fata de centralele eoliene = Hplon+Lungime Pala+3m / National/County Road protection area Hub height+ blade length+ 3m

Zona de protectie fata de LEA. Hplon + Lungime Pala + 3m / LEA protection area Hub height+ blade length+ 3m

Zona din extravilan care isi pastreaza reglementarile existente conform PUG aprobat / The extra-village zone that keeps its existing regulations according to the approved PUG

BILANT TERITORIAL

Nr. Crt.	ZONA FUNCTIONALE	EXISTENT		PROPOS	
		Suprafata [ha]	Procent din S Studziata PUZ [%]	Suprafata [ha]	Procent din S Studziata PUZ [%]
1	Terenuri ocupate capacitatii energetice - Ee	0	0	21.4	42.80
2	Zona constructiilor aferente capacitatilor energetice - CcEe	0	0	0.6	1.20
3	Terenuri destinate unitatilor agrotehnice - Aa	41	82	19	38.00
4	Cai de comunicatie si transport rutier	9	18	9	18.00
5	TOTAL	50	100.00	50	100.00

TABEL INDICATORI URBANISTICI

Nr. Crt.	Denumire documentatie de urbanism PUZ sau PUG	EXISTENT		PROPOS	
		UTR Ae POT maxim existent [%]	UTR Ae CUT maxim existent [%]	UTR CcEe POT maxim existent [%]	UTR CcEe CUT maxim existent [%]
1	Parc Eolian Potoc 1	Conform PUG aferent UAT coresponsuzator	Conform PUG aferent UAT coresponsuzator	95	1
		Conform PUG aferent UAT coresponsuzator	Conform PUG aferent UAT coresponsuzator	95	2

PROIECTANT ARHITECTURA MONARH SRL
 Constanta, str. Shanghai nr. 1, et. 1, cam. 1, jud. Constanta

MONSSON ALMA S.R.L.
 480 Tomis Boulevard, CONSTANTA
 TEL 0241 / 550 353 ; FAX 0241 / 550 323

ORAVITA POWER PARK S.R.L.
 Parc Eolian Potoc 1
 Potoc 1 Wind Farm

REGLEMENTARI EDITURILE

desenul	ING. C. SILVESTRU	Titu plansa:	REGLEMENTARI EDITURILE
drawn	Arh. R. LEMONIE	Drawing title:	PROPOSED NETWORK AND LINE SYSTEM SITUATION PLAN
projected	ING. C. MREJIER	DESIGN NR.	FORMAT
approved		DRAW. NO.	DATE
		15-P1-UJ-6984.1/1	SCALE
			1:10000
			REV. NO.
			04