

PROGETTO: "NURRI IR" INTEGRALE RICOSTRUZIONE DEL PARCO EOLICO DI NURRI (SU)
INTERVENTO DI REPOWERING CON SOSTITUZIONE DEGLI AEROGENERATORI
ESISTENTI E RELATIVA RIDUZIONE DEL NUMERO DELLE MACCHINE

Elaborato:
Computo movimento terre:
Asse NIR07

Codice Elaborato	Scala	Formato elaborato
NIR. ELB005i-07		A4

PROPONENTE



EDISON RINNOVABILI Spa
Foro Buonaparte, 31
20121 Milano MI

Timbro e firma

Timbro e firma

REDATTORE



Giuseppe Pili Ingegnere
Studio d'Ingegneria
Via Aosta, 1 - 08100 Nuoro - P. IVA 00880550918
tel. 0784/230351
pilitec@gmail.com - pec : francesco.pili@ingpec.eu

Rev.	Data	Descrizione	Elaborato	Verificato	Approvato
02					
01					
00	10/2023	Emissione per validazione	Giuseppe Pili		

STRATO DI BASE (BASE)

Sezione	Distanza progressiva	Sviluppo	Sviluppo Media	Distanza parziale	Area	
					Parziale	Totale
1	0,000	75,000 m	75,000 m	25,000	1875,000 m ²	1875,000 m ²
2	25,000	75,000 m	75,000 m	25,000	1875,000 m ²	3750,000 m ²
2	25,000	75,000 m	75,000 m	25,000	1875,000 m ²	3750,000 m ²
3	50,000	75,000 m	75,000 m	25,000	1875,000 m ²	3750,000 m ²
3	50,000	75,000 m	63,000 m	25,000	1575,000 m ²	5325,000 m ²
4	75,000	51,000 m	63,000 m	25,000	1575,000 m ²	5325,000 m ²
4	75,000	51,000 m	48,859 m	25,000	1221,465 m ²	6546,465 m ²
5	100,000	46,717 m	48,859 m	25,000	1221,465 m ²	6546,465 m ²
5	100,000	46,717 m	35,109 m	25,000	877,715 m ²	7424,180 m ²
6	125,000	23,500 m	35,109 m	25,000	877,715 m ²	7424,180 m ²
6	125,000	23,500 m	23,500 m	25,000	587,500 m ²	8011,680 m ²
7	150,000	23,500 m	23,500 m	25,000	587,500 m ²	8011,680 m ²
7	150,000	23,500 m	23,500 m	25,000	587,500 m ²	8599,180 m ²
8	175,000	23,500 m	23,500 m	25,000	587,500 m ²	8599,180 m ²
8	175,000	23,500 m	23,500 m	6,211	145,958 m ²	8745,138 m ²
9	181,211	23,500 m	23,500 m	6,211	145,958 m ²	8745,138 m ²
9	181,211	23,500 m	17,430 m	18,789	327,490 m ²	9072,628 m ²
10	200,000	11,360 m	17,430 m	18,789	327,490 m ²	9072,628 m ²
10	200,000	11,360 m	9,352 m	18,199	170,190 m ²	9242,818 m ²
11	218,199	7,344 m	9,352 m	18,199	170,190 m ²	9242,818 m ²
11	218,199	7,344 m	5,483 m	2,738	15,012 m ²	9257,830 m ²
12	220,937	3,622 m	5,483 m	2,738	15,012 m ²	9257,830 m ²

					RILEVATO (RI)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
1	0,000	19,657 m ²	17,411 m ²	25,000	435,266 m ³	435,266 m ³
2	25,000	15,165 m ²				
2	25,000	15,165 m ²	11,594 m ²	25,000	289,862 m ³	725,128 m ³
3	50,000	8,024 m ²				
3	50,000	8,024 m ²	7,203 m ²	25,000	180,067 m ³	905,195 m ³
4	75,000	6,381 m ²				
4	75,000	6,381 m ²	8,764 m ²	25,000	219,109 m ³	1124,304 m ³
5	100,000	11,148 m ²				
5	100,000	11,148 m ²	12,026 m ²	25,000	300,662 m ³	1424,966 m ³
6	125,000	12,905 m ²				
6	125,000	12,905 m ²	13,625 m ²	25,000	340,621 m ³	1765,587 m ³
7	150,000	14,344 m ²				
7	150,000	14,344 m ²	13,637 m ²	25,000	340,923 m ³	2106,510 m ³
8	175,000	12,929 m ²				
8	175,000	12,929 m ²	13,797 m ²	6,211	85,696 m ³	2192,206 m ³
9	181,211	14,665 m ²				
9	181,211	14,665 m ²	8,948 m ²	18,789	168,125 m ³	2360,331 m ³
10	200,000	3,231 m ²				
10	200,000	3,231 m ²	2,749 m ²	18,199	50,025 m ³	2410,356 m ³
11	218,199	2,267 m ²				
11	218,199	2,267 m ²	1,535 m ²	2,738	4,202 m ³	2414,558 m ³
12	220,937	0,803 m ²				

					STERRO (ST)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
1	0,000	19,506 m ²	21,771 m ²	25,000	544,272 m ³	544,272 m ³
2	25,000	24,036 m ²	28,473 m ²	25,000	711,822 m ³	1256,094 m ³
2	25,000	24,036 m ²	35,437 m ²	25,000	885,927 m ³	2142,021 m ³
3	50,000	32,910 m ²	36,490 m ²	25,000	912,241 m ³	3054,262 m ³
3	50,000	32,910 m ²	19,329 m ²	25,000	483,219 m ³	3537,481 m ³
4	75,000	37,965 m ²	4,282 m ²	25,000	107,049 m ³	3644,530 m ³
4	75,000	37,965 m ²	9,110 m ²	25,000	227,748 m ³	3872,278 m ³
5	100,000	35,015 m ²	10,890 m ²	6,211	67,639 m ³	3939,917 m ³
5	100,000	35,015 m ²	8,253 m ²	18,789	155,065 m ³	4094,982 m ³
6	125,000	3,643 m ²	8,024 m ²	18,199	73,015 m ³	4167,997 m ³
6	125,000	3,643 m ²	4,012 m ²			
7	150,000	4,921 m ²				
7	150,000	4,921 m ²				
8	175,000	13,299 m ²				
8	175,000	13,299 m ²				
9	181,211	8,482 m ²				
9	181,211	8,482 m ²				
10	200,000	8,024 m ²				
10	200,000	8,024 m ²				
11	218,199	0,000 m ²				