

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 NIR02

Codice Elaborato	Scala	Formato elaborato
NIR. ELB005i-02		A4

PROPONENTE



EDISON RINNOVABILI Spa
Foro Buonaparte, 31
20121 Milano MI

Timbro e firma

Timbro e firma

REDATTORE



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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	64,000 m				
2	14,782	64,000 m	64,000 m	14,782	946,048 m ²	946,048 m ²
2	14,782	64,000 m	69,186 m	10,218	706,940 m ²	1652,988 m ²
3	25,000	74,371 m				
3	25,000	74,371 m	74,686 m	25,000	1867,143 m ²	3520,131 m ²
4	50,000	75,000 m				
4	50,000	75,000 m	73,410 m	12,780	938,178 m ²	4458,309 m ²
5	62,780	71,820 m				
5	62,780	71,820 m	61,410 m	12,220	750,428 m ²	5208,737 m ²
6	75,000	51,000 m				
6	75,000	51,000 m	51,000 m	12,371	630,921 m ²	5839,658 m ²
7	87,371	51,000 m				
7	87,371	51,000 m	49,739 m	12,629	628,155 m ²	6467,813 m ²
8	100,000	48,478 m				
8	100,000	48,478 m	35,989 m	25,000	899,727 m ²	7367,540 m ²
9	125,000	23,500 m				
9	125,000	23,500 m	23,694 m	7,845	185,882 m ²	7553,422 m ²
10	132,845	23,889 m				
10	132,845	23,889 m	31,634 m	17,155	542,677 m ²	8096,099 m ²
11	150,000	39,379 m				
11	150,000	39,379 m	46,274 m	25,000	1156,859 m ²	9252,958 m ²
12	175,000	53,170 m				
12	175,000	53,170 m	51,425 m	2,370	121,878 m ²	9374,836 m ²
13	177,370	49,680 m				
13	177,370	49,680 m	24,840 m	4,197	104,254 m ²	9479,090 m ²
14	181,567	0,000 m				

					RILEVATO (RI)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
1	0,000	13,951 m ²	15,400 m ²	14,782	227,644 m ³	227,644 m ³
2	14,782	16,849 m ²	32,426 m ²	10,218	331,333 m ³	558,977 m ³
2	14,782	16,849 m ²	62,884 m ²	25,000	1572,106 m ³	2131,083 m ³
3	25,000	48,003 m ²	78,085 m ²	12,780	997,921 m ³	3129,004 m ³
3	25,000	48,003 m ²	44,770 m ²	12,220	547,088 m ³	3676,092 m ³
4	50,000	77,765 m ²	11,086 m ²	12,371	137,142 m ³	3813,234 m ³
4	50,000	77,765 m ²	11,036 m ²	10,651 m ²	12,629	134,516 m ³
5	62,780	78,404 m ²	10,651 m ²	12,629	134,516 m ³	3947,750 m ³
5	62,780	78,404 m ²	9,460 m ²	25,000	236,490 m ³	4184,240 m ³
6	75,000	11,136 m ²	8,171 m ²	7,845	64,099 m ³	4248,339 m ³
6	75,000	11,136 m ²	5,972 m ²	17,155	102,453 m ³	4350,792 m ³
7	87,371	11,036 m ²	4,255 m ²	2,128 m ²	25,000	53,190 m ³
7	87,371	11,036 m ²	2,128 m ²	25,000	53,190 m ³	4403,982 m ³
8	100,000	10,267 m ²	0,000 m ²			
8	100,000	10,267 m ²				
9	125,000	8,652 m ²				
9	125,000	8,652 m ²				
10	132,845	7,689 m ²				
10	132,845	7,689 m ²				
11	150,000	4,255 m ²				
11	150,000	4,255 m ²				
12	175,000	0,000 m ²				

					STERRO (ST)	
Sezione	Distanza progressiva	Area	Area Media	Distanza parziale	Volume	
					Parziale	Totale
1	0,000	128,549 m ²				
			128,202 m ²	14,782	1895,089 m ³	1895,089 m ³
2	14,782	127,856 m ²				
2	14,782	127,856 m ²	127,136 m ²	10,218	1299,072 m ³	3194,161 m ³
3	25,000	126,415 m ²				
3	25,000	126,415 m ²	117,466 m ²	25,000	2936,661 m ³	6130,822 m ³
4	50,000	108,518 m ²				
4	50,000	108,518 m ²	104,860 m ²	12,780	1340,115 m ³	7470,937 m ³
5	62,780	101,203 m ²				
5	62,780	101,203 m ²	98,953 m ²	12,220	1209,210 m ³	8680,147 m ³
6	75,000	96,704 m ²				
6	75,000	96,704 m ²	95,808 m ²	12,371	1185,242 m ³	9865,389 m ³
7	87,371	94,913 m ²				
7	87,371	94,913 m ²	88,708 m ²	12,629	1120,299 m ³	10985,688 m ³
8	100,000	82,504 m ²				
8	100,000	82,504 m ²	44,173 m ²	25,000	1104,320 m ³	12090,008 m ³
9	125,000	5,841 m ²				
9	125,000	5,841 m ²	6,607 m ²	7,845	51,831 m ³	12141,839 m ³
10	132,845	7,373 m ²				
10	132,845	7,373 m ²	34,206 m ²	17,155	586,801 m ³	12728,640 m ³
11	150,000	61,039 m ²				
11	150,000	61,039 m ²	62,882 m ²	25,000	1572,061 m ³	14300,701 m ³
12	175,000	64,726 m ²				
12	175,000	64,726 m ²	61,378 m ²	2,370	145,466 m ³	14446,167 m ³
13	177,370	58,030 m ²				
13	177,370	58,030 m ²	29,015 m ²	4,197	121,777 m ³	14567,944 m ³
14	181,567	0,000 m ²				