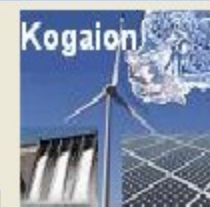


Parc solar cu urmarire, locatie, VNA, RIR, RoI



Put. parc kW	locatie	lat	lon	R.solara
1000	Sibiu			3.39

modul solar	Put ms W	arie ms mp	efic. ms %
SwW-275p	275	1.94	14.2

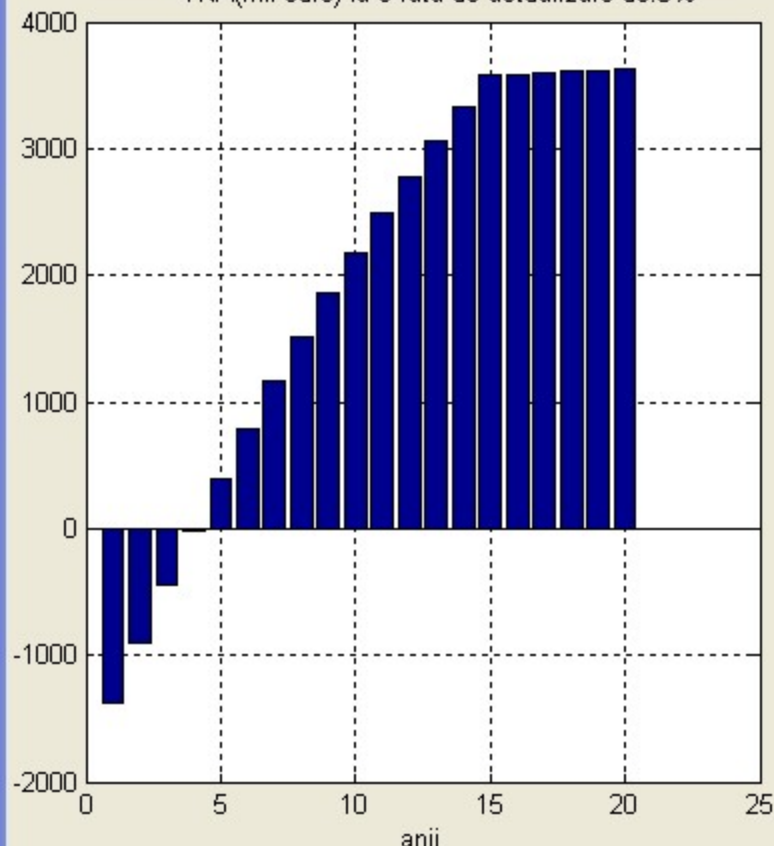
Cost echip. euro/w panou, invertor	% instalare s.urmarire	% O&M din valoarea panourilor	cost autoriz. euro/w
1.1	0.5	8	1.5
0.15			

durata pr	rata actualiz	pret MWh	pret CV	nr CV
20	5	29	52	6

Tiparire

Generare

VNA(mii euro) la o rata de actualizare de:5%



Date economice

anul	VNA(mii euro)
1	-1877.81
2	-1377.41
3	-900.84
4	-446.96
5	-14.69
6	396.99
7	789.07
8	1162.47
9	1518.1
10	1856.79
11	2179.35
12	2486.56
13	2779.13
14	3057.77
15	3323.15
16	3575.88
17	3586.3
18	3596.21
19	3605.66
20	3614.65
21	3623.21

PARC SOLAR

cost parc [mii euro]

1877.81

putere act. [kW]

999.9

pret integral/Mwh

341

energie an [MWh]

1611.2

Venit/an/15ani [mii euro]

525.422

suprafata [mp]

31038

RIR [%]

27.77

nr panouri

3636

recuperare [ani]

3.57

recuperare act [ani]

4.04