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# Parc solar evaluare ec. - inv. subventionata, fara CV cu orientare fixa



Tiparire

Generare

P.nom.	p. fotov. kW	locatie	lat.	lon.	Rad. sol @H	modul solar	Put ms W	arie ms mp	efic. ms %
999.9		Sibiu			3.39 PV GIS	JT300m	300	1.94	15.5
Cost echip.	% instalare	% O&M	cost autoriz.	durata pr	rata actualiz	pret MWh	val. inv. nerambursabila		
1.1	6	1.5	0.15	20	5	30	1000 [mii euro]		
euro/w	din val. echipamentelor		euro/w						

## PARC SOLAR putere ca [ kW]

949.91

## Date economice

anul	VNA(mii euro)
1 an PIF	-250.08
2	1.0 -229.58
3	2.0 -210.05
4	3.0 -191.45
5	4.0 -173.74
6	5.0 -156.87
7	6.0 -140.8
8	7.0 -125.5
9	8.0 -110.93
10	9.0 -97.05
11	10.0 -83.83
12	11.0 -71.24
13	12.0 -59.25
14	13.0 -47.84
15	14.0 -36.96
16	15.0 -26.61
17	16.0 -16.74
18	17.0 -7.35
19	18.0 1.6
20	19.0 10.12
21	20.0 18.24

pr. inv. nerambursabila

79.99 %

energie an [MWh]

1240.11

[mii euro]

Cost inv. parc

1250.08

arie parc [mp]

19399

Cost efectiv inv.

250.08

arie panouri mp

6466

Cost O&amp;M / an

15.67

nr panouri

3333

Vnet / an

21.53

recuperare [ani]

11.62

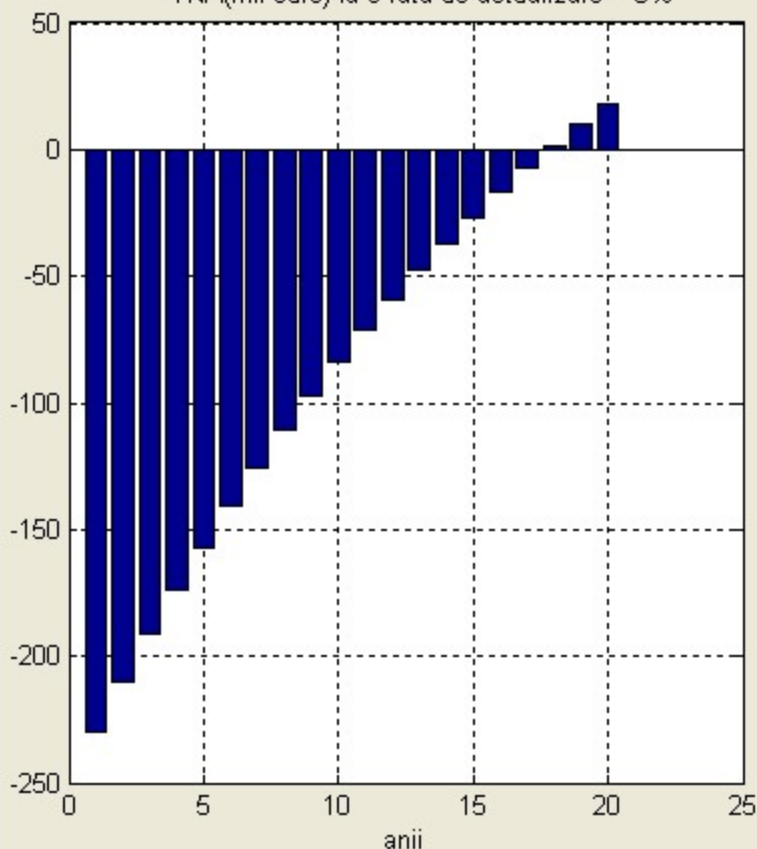
RIR [%]

5.85

recup. actualiz [ani]

17.82

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



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Inapoi