

ETAPA I - modernizare sistem de iluminat public si ceilalti consumatori (unitati de invatamant si spitale)

Costuri partener public	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Costuri de investitie partener public	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Costuri consum energie iluminat	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	816,000.00	342,720.00	342,720.00	342,720.00	342,720.00	342,720.00	342,720.00	342,720.00	342,720.00	342,720.00	342,720.00
Costuri de intretinere	462,000	462,000	462,000	462,000	462,000	462,000	462,000	462,000	462,000	462,000	462,000	462,000	462,000	462,000	462,000	462,000	138,600	138,600	138,600	138,600	138,600	138,600	138,600	138,600	138,600	138,600
Total costuri	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	481,320	481,320	481,320	481,320	481,320	481,320	481,320	481,320	481,320	481,320
Costuri partener privat	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Investitie pentru modernizare consumatori interiori si exteriori	5,000,000	5,500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total costuri	5,000,000	5,500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Beneficii partener public	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Reducerea emisiilor de CO2	0	0	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590	22,590
Siguranta in functionare	0	0	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420	36,420
Total beneficii partener public	0	0	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010	59,010
Recuperare investitie privata	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Beneficii din reducerea costurilor energiei	0	0	473,280	473,280	473,280	473,280	473,280	473,280	473,280	473,280	473,280	473,280	473,280	473,280	473,280	473,280	0	0	0	0	0	0	0	0	0	0
Beneficii din reducerea intretinerii	0	0	323,400	323,400	323,400	323,400	323,400	323,400	323,400	323,400	323,400	323,400	323,400	323,400	323,400	323,400	0	0	0	0	0	0	0	0	0	0
Total sume	0	0	796,680	796,680	796,680	796,680	796,680	796,680	796,680	796,680	796,680	796,680	796,680	796,680	796,680	796,680	323,400	0	0	0	0	0	0	0	0	0
Total costuri etapa I	6,278,000	6,778,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	1,278,000	481,320	481,320	481,320	481,320	481,320	481,320	481,320	481,320	481,320	481,320

ETAPA II - realizare centrala de productie energie electrica din surse regenerabile (panouri fotovoltaice)

Costuri partener public	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Costul terenului pus la dispozitie de partenerul public (20 din valoarea proiectului)+amenajari	0	0	72,000	72,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	0	0	0	0	0	0	0	0	0	0	0	0
Total costuri	0	0	72,000	72,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	0	0	0	0	0	0	0	0	0	0	0	0
Costuri partener privat	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Valoarea anuala aferenta utilizarii retelelor de medie si joasa tensiune ale furnizorului local	0	0	0	0	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000
Investitie de realizarea a centralei	0	0	3,000,000	3,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Intretinere centrala fotovoltaica	0	0	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000
Total costuri	0	0	3,072,000	3,072,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000
Beneficii partener public	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Venituri din productia de energie (20%)	0	0	0	0	0	0	0	0	0	0	0	0	240,900	240,900	240,900	240,900	240,900	240,900	240,900	240,900	87,600	87,600	87,600	87,600	87,600	87,600
Total beneficii part. public	0	0	0	0	0	0	0	0	0	0	0	0	240,900	240,900	240,900	240,900	240,900	240,900	240,900	240,900	87,600	87,600	87,600	87,600	87,600	87,600
Beneficii partener privat	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Venituri din productia de energie si certificate verzi	0	0	0	0	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	963,600	963,600	963,600	963,600	963,600	963,600	963,600	963,600	350,400	350,400	350,400	350,400	350,400	350,400
Total beneficii part. privat	0	0	0	0	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	963,600	963,600	963,600	963,600	963,600	963,600	963,600	963,600	350,400	350,400	350,400	350,400	350,400	350,400
Total costuri etapa II	0	0	3,072,000	3,072,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000
Total beneficii etapa II	0	0	0	0	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	1,204,500	438,000	438,000	438,000	438,000	438,000	438,000

ETAPA III - infrastructura si retele canalizatie subterana

Costuri partener public	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Costuri de investitie (din veniturii etapa II prod. Energie + reducerea energiei si intretinerii din etapa I)	0	0	0	0	0	0	0	0	0	0	0	0	1,037,580	1,037,580	1,037,580	1,037,580	1,037,580	1,037,580	1,037,580	1,037,580	884,280	884,280	884,280	884,280	884,280	
Costuri de intretinere canalizatie si retele	0	0	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909
Total costuri	0	0	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	472,909	1,510,489	1,510,489	1,510,489	1,510,489	1,510,489	1,510,489	1,510,489	1,510,489	1,357,189	1,357,189	1,357,189	1,357,189	1,357,189	1,357,189
Costuri partener privat	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Investitie de realizarea retelei si canalizatiei subterane (din veniturii etapa II prod. Energie)	0	0	0	0	0	0	0	0	0	0	0	0	963,600	963,600	963,600	963,600	963,600	963,600	963,600	350,400	350,400	350,400	350,400	350,400	350,400	
Total costuri	0	0	0	0	0	0	0	0	0	0	0	0	963,600	963,600	963,600	963,600	963,600	963,600	963,600	963,600	350,400	350,400	350,400	350,400	350,400	
Beneficii partener public	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Beneficii din siguranta in exploatare	0	0	0	0	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273	681,273
Venituri din publicitate	0	0	0	0	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872	695,872
Total beneficii part. public	0	0	0	0	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145	1,377,145
Beneficii partener privat	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Reducerea costurilor de comunicatie	0	0	0</																							