



- 1. Denumire proiect:** **Smart Urban Services Through Homogenous Quality Standard in Public Infrastructures for Higher Energy Efficiency - RORS36**
- 2. Număr proiect:** 08/2017
- 3. Amplasament:** jud. Timis, Orasul RECAS
- 4. Beneficiar:** Orasul RECAS
- 5. Elaborator:** ASOCIATIA PENTRU MANAGEMENTUL ENERGIEI TIMIS
- 6. Status:** Implementat [Functional/In exploatare]
- 7. Data feed-in:** Aug. 2020

-atasat – comparativ consumurile de energie ale sistemului de iluminat public din localitatea Recas pentru modulele 2018/2019, respective 2019/2020, urmand a fi efectuata o analiza si dupa primul ciclul anual complet de functionare;

*-au fost luate in calcul separate pentru fiecare luna, citirile de regularizare ale operatului de retea (ENEL).





RECAS	consumption		consumption reduction (%)	CO ₂ emissions reduction (tone)
	2018	2019		
Oct	79996	24606	69,24	38,83
Nov	81009	24540	69,71	39,58
Dec	87009	27635	68,24	41,62
				120,03

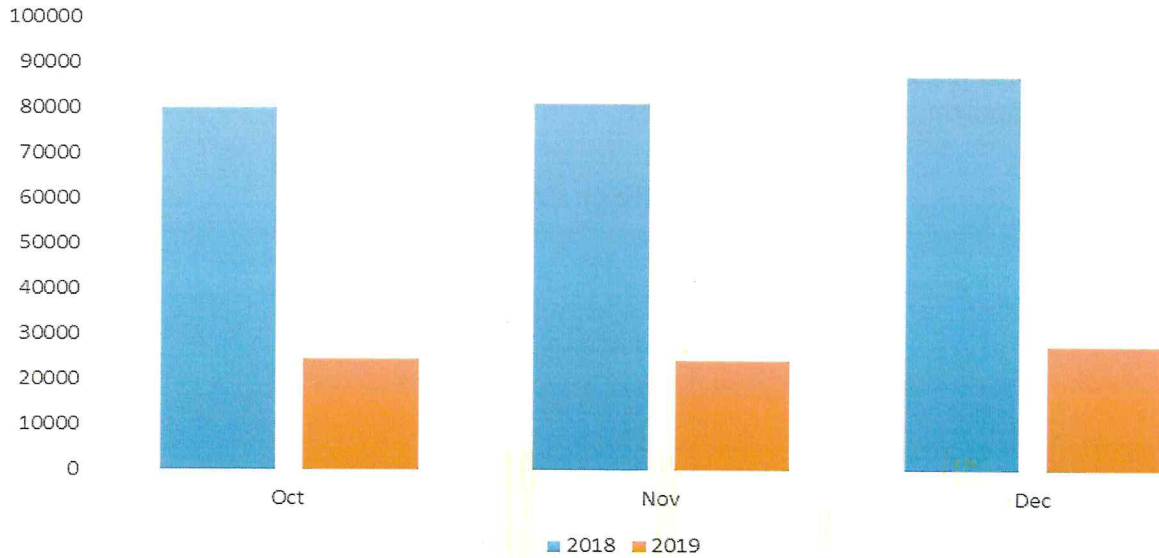
Tabel 1. Consumul de energie pentru sistemul de iluminat public U.A.T. Recas 2018/2019

RECAS	consumption		consumption reduction %	CO ₂ emissions reduction (tone)
	2019	2020		
Jan	69221	12058	82,58	40,07
Feb	68907	20078	70,86	34,23
Mar	65412	19995	69,43	31,84
Apr	58765	19265	67,22	27,69
May	53456	16481	69,17	25,92
Jun	50875	14503	71,49	25,50
Jul	46783	14002	70,07	22,98
Aug	43998	13776	68,69	21,19
				229,41

Tabel 2. Consumul de energie pentru sistemul de iluminat public U.A.T. Recas 2019/2020

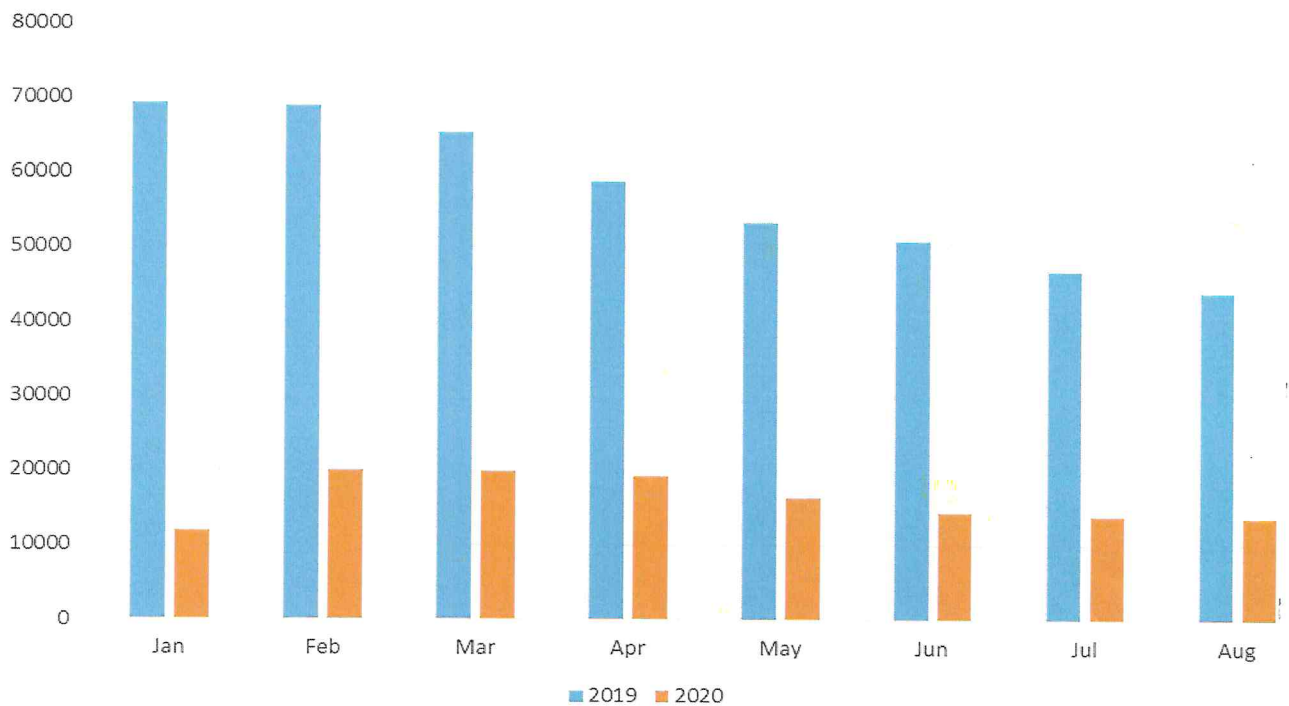



Iluminat Public RECAS



Imag. 1 – Consumuri de energie – sistemul de iluminat public U.A.T. RECAS

Iluminat Public RECAS



Imag. 2 – Consumuri de energie – sistemul de iluminat public U.A.T. RECAS





Reducere a emisiilor de CO₂ efect al economiei de energie rezultata in urma implementarii proiectului (raportat pana in August 2020) :

349,44 tone

Timisoara
Sep. 2020

Elaborat
C.Chis

