

Commercial solar ljubljana

Fotovoltaika je ena izmed naj?istej?ih oblik pridobivanja elektri?ne energije. Sistem je pozitiven predvsem ker omogo?a trajnostno oskrbo z elektri?no energijo, poleg tega pa ne bremeni okolja. Fotovoltai?na elektrarna je sestavljena iz solarnih panelov in inverterja, ki enosmerni tok spremeni v dvosmerni tok.

Podjetje JA Solar je bilo ustanovljeno leta 2005 in je eno izmed vodilnih podjetji v proizvodnji solarnih panelov. S svojimi 12 proizvodnimi lokacijami in ve? kot 20 upravami po svetu tvorijo ?iroko mre?o prodaje in pokrivajo 8.2% globalnega trga solarnih panelov, kar pomeni, da je JA Solar drugi najve?ji proizvajalec solarnih panelov na svetu. V njihovi ponudbi najdemo razli?ne vrste solarnih panelov:

SolarEdge je vodilni proizvajalec solarnih razsmernikov na svetu. Z inovativnim sistemom optimizatorjev mo?i, ki spremljajo proizvodnjo vsakega solarnega panela posebej in maksimalno pove?ajo njegov izkoristek je SolarEdge sistem nepogre?ljiv del vsake mikro son?ne elektrarne. V SolarEdge ponudbi imamo inverterje, optimizatorje mo?i in vse njihove dodatke(antena, SolarEdge meter,…)

Podjetje Hoymiles je bilo ustanovljeno leta 2008 v sodelovanju z univerzo Zhejiang, ki je ena izmed top 3 univerz na Kitajskem. Leta 2015 so njihovi mikroinverterji dosegli najvi?jo u?inkovitost na svetu - 96.7%. V njihovi ponudbi najdemo 3 razli?ne serije mikroinverterjev:

Ta spletna stran uporablja pi?kotke, zato da vam lahko zagotovimo najbolj?o uporabni?ko izku?njo. Podatki o pi?kotkih so shranjeni v va?em brskalniku in opravljajo funkcije, kot so prepoznavanje, ko se vrnete na na?o spletno stran in nam pomagata razumeti, katere dele spletnega mesta najdete najbolj zanimive in uporabne.

Obvezni pi?kotek je vedno omogo?en, da stran ??iti pred vdori in omogo?a bolj?o uporabni?ko izku?njo. Obvezni pi?kotek nikomur ne posreduje nobene osebne informacije.

On 27.07.2020, Resalta as part of a consortium and the City of Ljubljana signed the agreement for the third energy retrofit project of the City of Ljubljana. The project includes 27 municipal buildings, of which 17 will undergo a complete energy retrofit and 10 a partial retrofit. The aim of the public-private partnership is to optimize energy efficiency, lowering consumption and CO2 emissions, through a variety of measures that will also improve user and employee comfort.

The retrofitted buildings include schools, kindergartens, sports centres and an indoor arena. Measures that will be implemented include the renovation of HVAC systems, the replacement of interior lighting with more energy-efficient equipment, the replacement of existing heating systems with systems that will exploit renewable energy sources, the replacement of windows and doors, the renovation of facades, the insulation of roofs. 9,700 new LED lights will replace inefficient lighting systems and 29,000m2 of fa?ade and roof insulation will be renovated.

The implemented measures will result in 4,465 MWh of energy savings annually, the equivalent of energy consumption of 274 households. This optimization of energy will reduce CO2 emissions will be by 968 tons annually. For reference, it takes 46,000 trees to absorb this amount of CO2 from the atmosphere in a year.

Combined with the results from the first energy retrofit project, completed in 2018, and the second project completed in 2019, the City of Ljubljana will save a total of 14,970 MWh of energy each year thanks to the implemented measures, enjoying an annual CO2 emissions reduction of 4,383 tons. This series of projects are a benchmark for improving energy efficiency in municipalities throughout Europe and are in line with Ljubljana's reputation of European Green Capital (2016).

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