INTER GREEN
TECHNOLOGY

“INTER GREEN TECHNOLOGY” MCHJ

QUYOSH ENERGIYASI - ELEKTRGA BO’LGAN XARAJATLARINGIZNI QISQARTIRAMIZ.

Bizning mijozlarimiz:

IPAK YO‘LI BANKI | BRITISH MANAGEMENT UNIVERSITY | Merci Hotel | Green Park Hotel | Suv soz

BIZNES PREZENTATSIYA - 2024

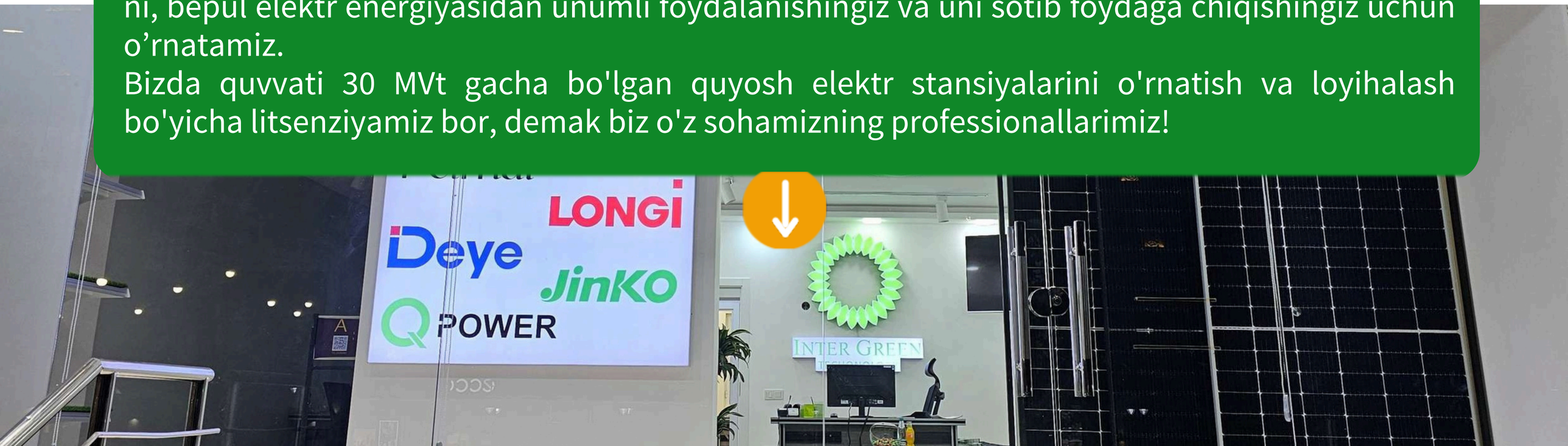
Biz haqimizda

SIFAT - VAQT - KAFOLAT INDUVIDUAL NARX.

2017 yil “Inter green Technology” MChJ kompaniyasi tashkil etildi. 2022 yildan buyon quyosh elektr stansiyalarini o’rnatish, loyihalash, tex-xizmat ko’rsatish sihlarini amalga oshirib kelmoqda. Tajribali muhandislarimiz sizning quyosh elektr stantsiyangiz uzoq yillar davomida samarali ishlashini ta'minlaydi.

Bizning tajribali muhandislarimiz QFES-ni, uzoq yillar samarali ishlashini kafolatlashadi. QFES-ni, bepul elektr energiyasidan unumli foydalanishingiz va uni sotib foydaga chiqishingiz uchun o’rnatamiz.

Bizda quvvati 30 MVt gacha bo'lgan quyosh elektr stansiyalarini o'rnatish va loyihalash bo'yicha litsenziyamiz bor, demak biz o'z sohamizning professionallarimiz!



Kompaniya strukturasi

Birdamlik - Fikr almashish - Aniq natija.

Korxona
Rahbari

Rahbar
O’rinbosari

Yuristlar
Bo’limi

Kadrlar
Bo’limi

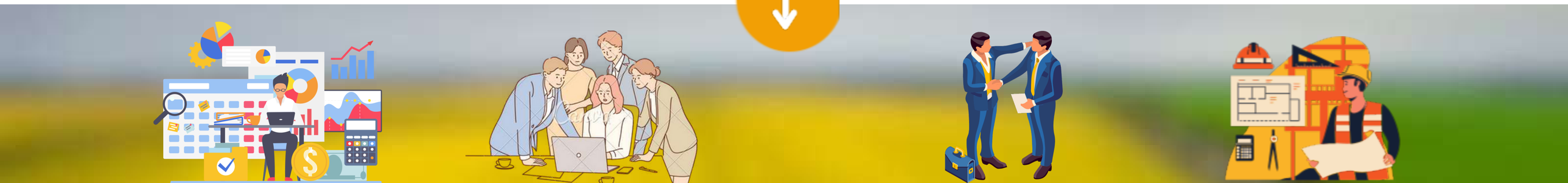
Bugalteriya
Bo’limi

Muhandislar
Bo’limi

Loyihalash
Bo’limi

SMM
Bo’limi

Sotuv
Bo’limi

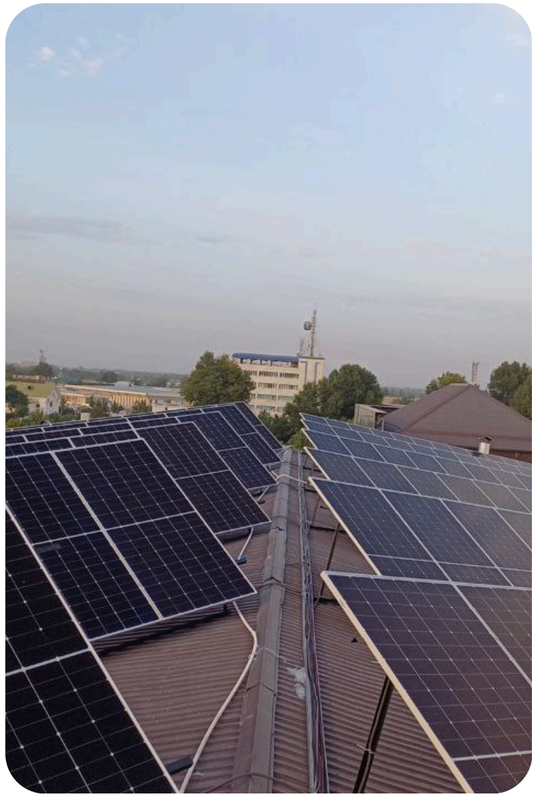


Biz O’rnat-gan Joylar

Ayrimlari

2 000+
KVT O’RNATILGAN

170+
MIJOZLAR



ishonchsavdo.uz

ISHONCH do‘konlar tarmog‘ining 20 ta filiali uchun umumiy quvvati 280 kVt bo‘lgan On-Grid quyosh elektr stansiyasi o‘rnatildi.

British University

150 kVt On-Grid quyosh stansiyasi o’rnatildi





SUVSOZ

90 kVt On-Grid 10 kVt Hybrid QFES o’rnatildi

uzumfermer.uz

56 kVt quvvatga ega On-Grid elektr stansiyasi mutaxassislarimiz tomonidan (Arka) shaklida o'rnatildi



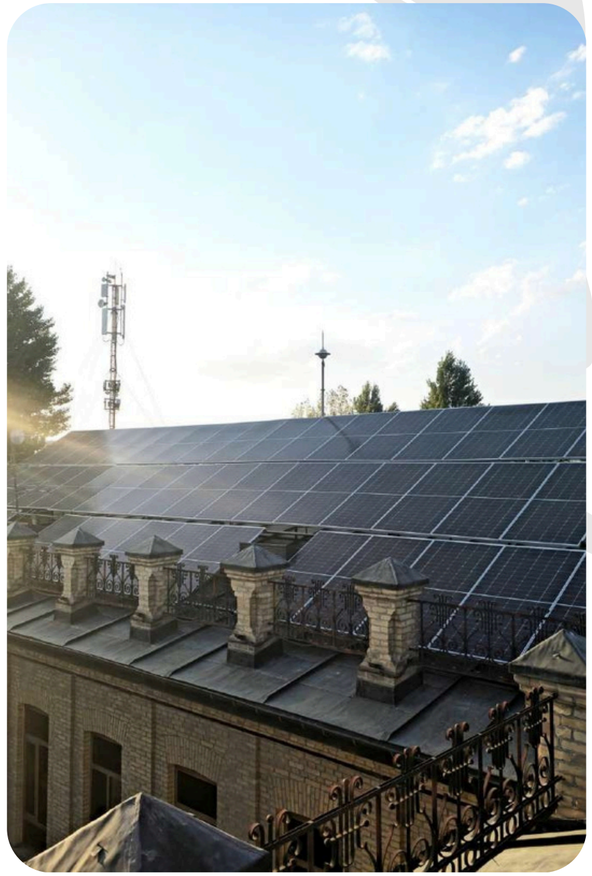


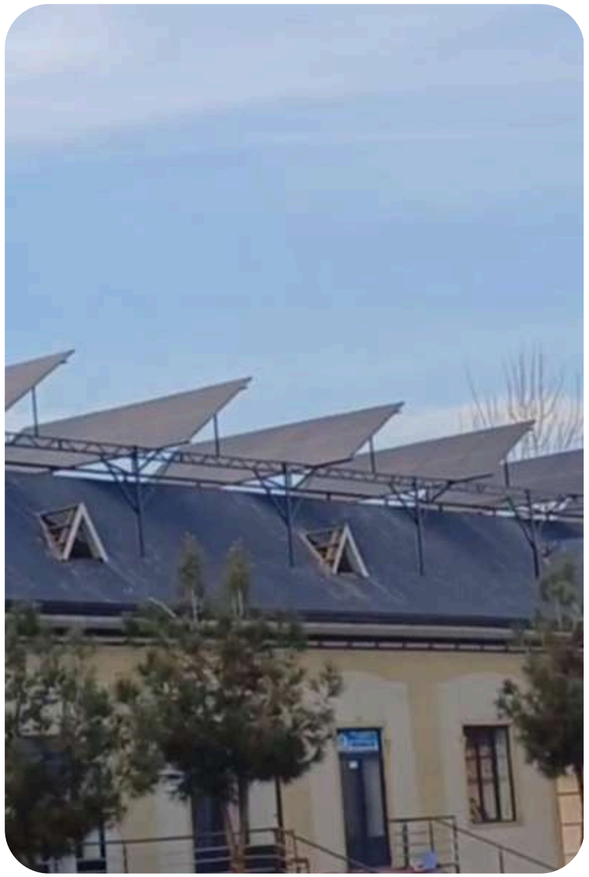
Ipak Yo’li bank

Bosh ofisiga 50 kVt On-Grid sistemasida ishlovchi quyosh stansiyasi o’rnatildi

Ipak Yo’li Bank

“Sag’bon” fillialiga 30 kVt On-Grid QFES o’rnatildi



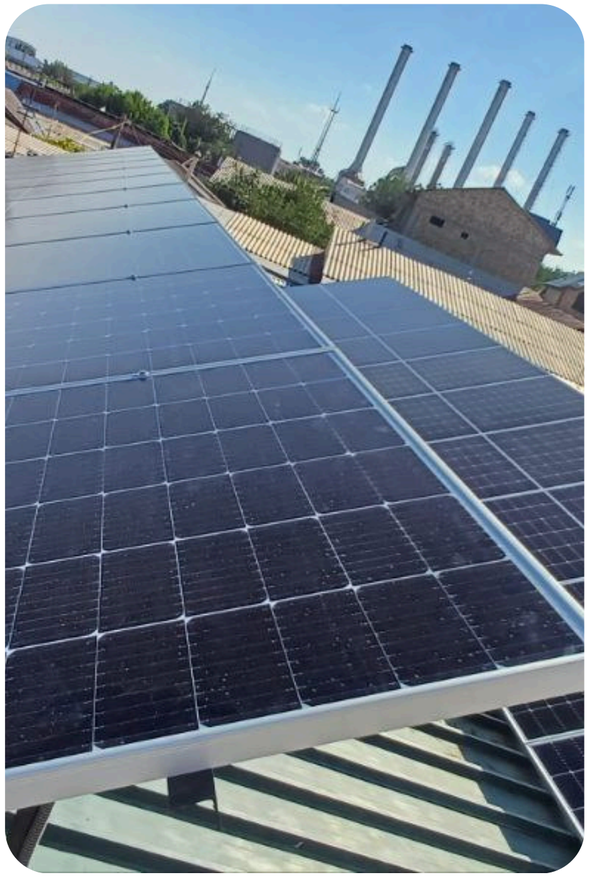


Namangan Oq qo’rg’on

18 kVt Hybrid QFES o’rnatildi (No odatiy metal konstruksiya o’rnatildi).

Uy uchun

Toshkentda quvvati 15 kVt bo‘lgan quyosh elektr stansiyasi o‘rnatildi





Merci Hotel

10 kVt On-Grid quyosh stansiyasi o’rnatildi.

BIZNING HAMKORLARIMIZ

Xitoyda professional quyosh suv isitgichi ishlab chiqaruvchisi. 1997 yilda tashkil etilgan asosiy mahsulotlar quyosh suv isitgichlari bo'lib, ular suvni quyosh nuri orqali isitadi. Mahsulotlar butun mamlakat bo'ylab yaxshi sotiladi va butun dunyoga eksport qilinadi.

SRESKY 10 yildan ortiq vaqt davomida milliy yuqori texnologiyali korxona sertifikatiga ega bo'lib, 2 dan ortiq yuqori texnologiyali ixtiro patentlari, 70 dan ortiq mahsulot patentlari va 800 ta sertifikatlarga ega, jumladan ISO9001 va ISO14000.ISO45001.

Peimar - yuqori samarali fotovoltaik modullarni loyihalash, tadqiq qilish va ishlab chiqarishga ixtisoslashgan Italiya kompaniyasi. Kompaniya doimiy texnologik innovatsiyalari sohani chuqur bilishni kafolatlaydi.

QPOWER quyosh panellari og'ir ob-havo sharoitlariga mukammal qarshilik ko'rsatadi va 2400 Pa gacha bo'lgan sezilarli shamol kuchuga bardosh bera oladi. Bu ularni eng og'ir sharoitlarda ham, cho'l yoki qishloq xo'jaligi erlarida foydalanish uchun ideal qiladi.

Biz jahon reytingida kuchli beshlikka kirgan brendlar mahsulotlaridan foydalanamiz.

Jinko Solar

Xitoyning fotovoltaik kompaniyasi, quyosh panellari (modullari) dunyodagi eng yirik ishlab chiqaruvchilardan biri. 2006 yilda tashkil etilgan, bosh qarorgohi Shanzhaoda joylashgan. Kremniy modullar Superligasi a'zosi.

LONGi Solar

Xitoy fotovoltaik kompaniyasi, fotovoltaik hujayralar va quyosh modullarini ishlab chiqaruvchi dunyodagi eng yirik ishlab chiqaruvchilardan biri.

Deye

Deye Inverter Technology Co., Ltd etakchi quyosh inverteri ishlab chiqaruvchisi va tarmoq inverteri yetkazib beruvchi. Tizimni kaftingizda kuzatib boring. Deye mahsulotlari bilan siz real vaqtda ma'lumot olasiz. Sarmoyangizni himoya qilish va tizimning ishlash muddatini uzaytirish.

SOLAX POWER

Quyosh energiyasi uy egalari, korxonalar va kommunal xizmatlar uchun innovatsion energiya echimlarini taqdim etadi. Bizning ilg'or quyosh invertorlari, batareyalar va energiyani boshqarish tizimlarini kashf eting. Quyosh energiyasi bilan yashil kelajakni boshdan kechiring.

MAHSULOTLARIMIZ SERTIFIKATLANGAN

Jinko Solar



PEIMAR
ITALIAN PHOTOVOLTAIC MODULES



LONGi Solar





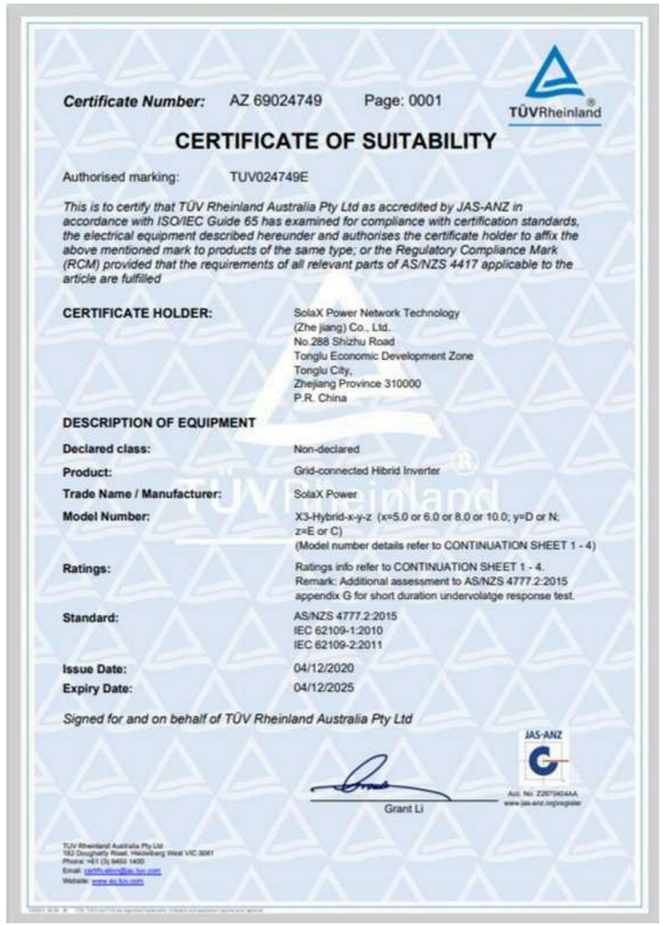








MAHSULOTLARIMIZ SERTIFIKATLANGAN



Certificate Number: AZ 69024749 Page: 0001

TÜVRheinland

CERTIFICATE OF SUITABILITY

Authorised marking: TUV024749E

This is to certify that TÜV Rheinland Australia Pty Ltd as accredited by JAS-ANZ in accordance with ISO/IEC Guide 65 has examined for compliance with certification standards, the electrical equipment described hereunder and authorises the certificate holder to affix the above mentioned mark to products of the same type; or the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled

CERTIFICATE HOLDER:
SolaX Power Network Technology
(Zhe jiang) Co., Ltd.
No.288 Shizhu Road
Tonglu Economic Development Zone
Tonglu City,
Zhejiang Province 310000
P.R. China

DESCRIPTION OF EQUIPMENT

Declared class: Non-declared

Product: Grid-connected Hibrid Inverter

Trade Name / Manufacturer: SolaX Power

Model Number: X3-Hybrid-x-y-z (x=5.0 or 6.0 or 8.0 or 10.0; y=D or N; z=E or C)
(Model number details refer to CONTINUATION SHEET 1 - 4)

Ratings: Ratings info refer to CONTINUATION SHEET 1 - 4.
Remark: Additional assessment to AS/NZS 4777.2:2015 appendix G for short duration undervolatge response test.

Standard: AS/NZS 4777.2:2015
IEC 62109-1:2010
IEC 62109-2:2011

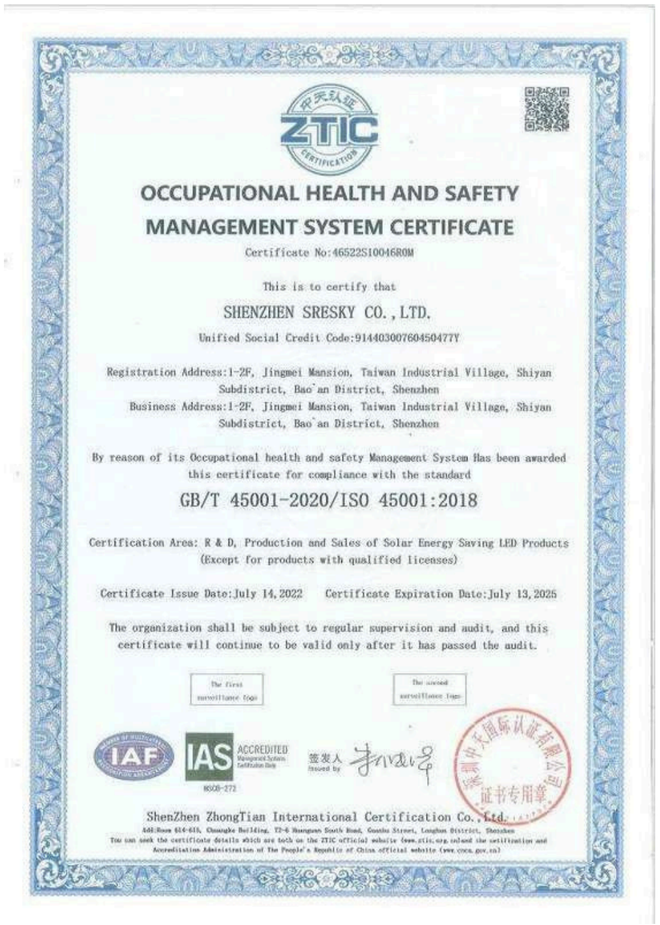
Issue Date: 04/12/2020

Expiry Date: 04/12/2025

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd

JAS-ANZ

Grant Li



ZTIC CERTIFICATION

OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE

Certificate No:46522S10046R0M

This is to certify that

SHENZHEN SRESKY CO.,LTD.

Unified Social Credit Code:91440300760450477Y

Registration Address:1-2F, Jingmei Mansion, Taiwan Industrial Village, Shiyan Subdistrict, Bao'an District, Shenzhen
Business Address:1-2F, Jingmei Mansion, Taiwan Industrial Village, Shiyan Subdistrict, Bao'an District, Shenzhen

By reason of its Occupational health and safety Management System Has been awarded this certificate for compliance with the standard

GB/T 45001-2020/ISO 45001:2018

Certification Area: R & D, Production and Sales of Solar Energy Saving LED Products (Except for products with qualified licenses)

Certificate Issue Date:July 14,2022 Certificate Expiration Date:July 13,2025

The organization shall be subject to regular supervision and audit, and this certificate will continue to be valid only after it has passed the audit.

IAF IAS ACCREDITED

ShenZhen ZhongTian International Certification Co.,Ltd.



TOZALASH, TEX-XIZMAT

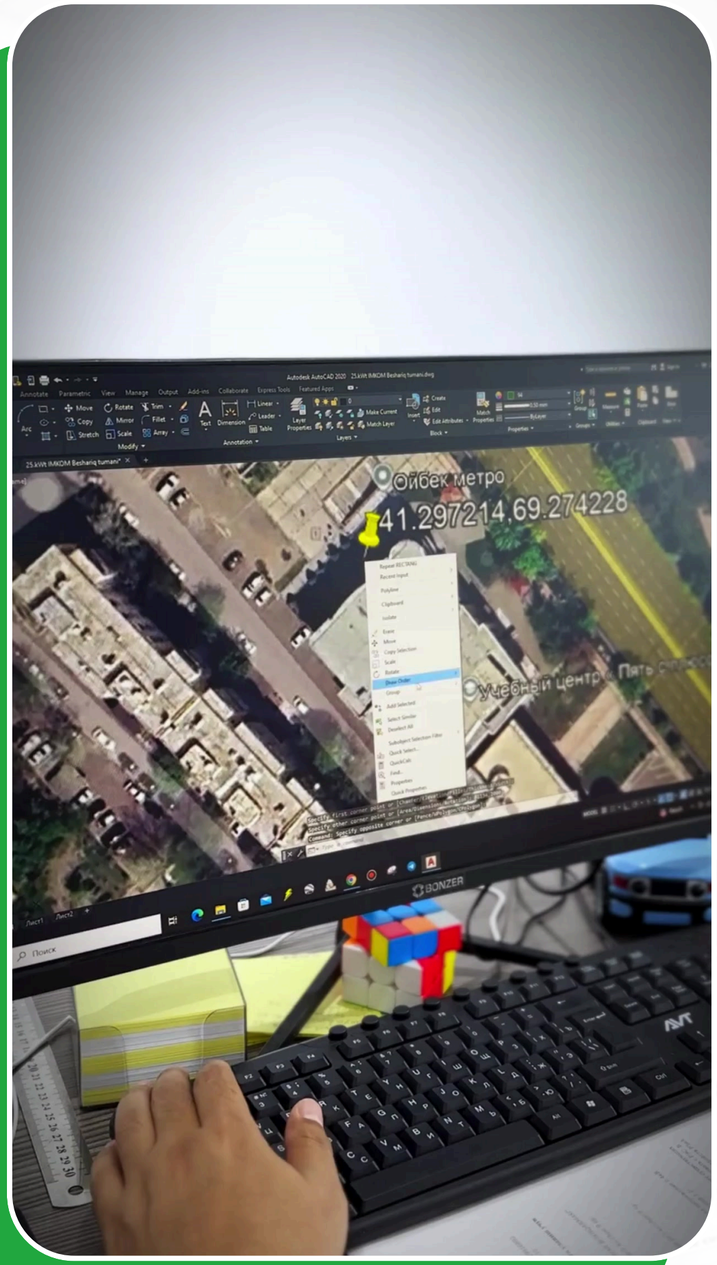
Quyosh panellaringiz uchun endi muammo emas.

NEGA QUYOSH BATAREYALARINI TOZALASH KERAK?

- Quyosh panellarining samaradorligini oshirish
- Quyosh panellarining yaroqlilik muddatini saqlab qolish uchun
- Operatsion xarajatlarni kamaytirish uchun

Quvvatini oshirish

+20-30%
Samaradorlik



ZAMONAVIY VA QULAY

Har qanday sharoitga moslashtirilgan loyiha va dizayn xizmatlari

LOYHALASHTIRISH XIZMATLARI

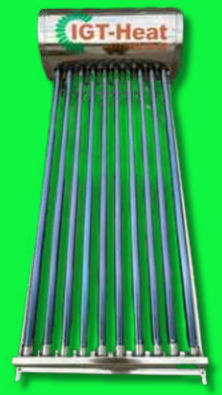
- Quyosh stansiyalari
- Bino - elektromontaj ichki qismi
- Eksteryer interyer dizayn
- Transformator - qurilish qismi

Quvvatini oshirish

Xizmatlar litsenziya-langan

Quyosh suv isitgichlari

Naporli va Naporsiz



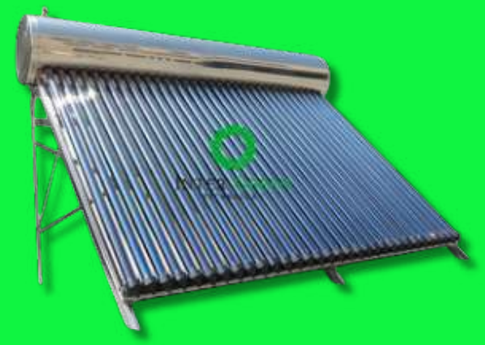
Quyosh suv isitgich 100L
(Bosimsiz).
Samaradorlik: 96%.
Issiqlik saqlash: 72 soat.
Zanglamas temirdan.

Bosimli 100L.
Samaradorlik: 96%.
Maksimal bosim: 0,6 MPa.
Xizmat muddati: 20-25 yil.



Quyosh suv isitgich 200L
(Bosimsiz).
Samaradorlik: 96%.
Issiqlik saqlash: 72 soat.
Zanglamas temirdan.

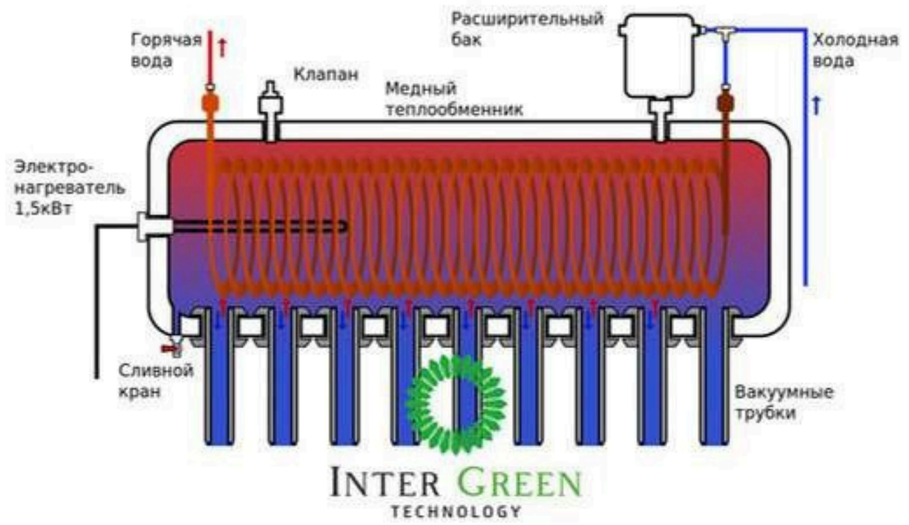
Bosimli 200L.
Samaradorlik: 96%.
Maksimal bosim: 0,6 MPa.
Xizmat muddati: 20-25 yil.



Quyosh suv isitgich 300L
(Bosimsiz).
Samaradorlik: 96%.
Issiqlik saqlash: 72 soat.
Zanglamas temirdan.

Bosimli 300L.
Samaradorlik: 96%.
Maksimal bosim: 0,6 MPa.
Xizmat muddati: 20-25 yil.

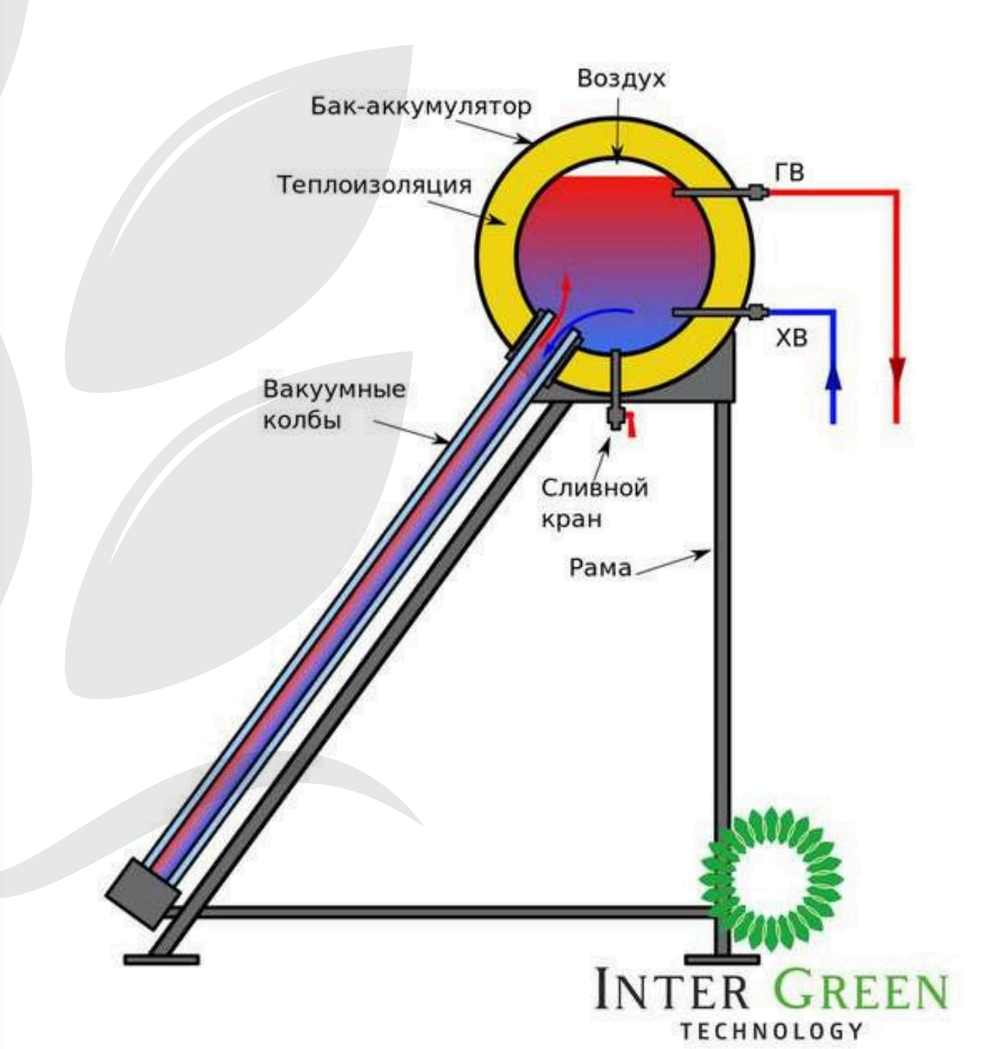
BOSIM OSTIDAGI VAKUMLI QUYOSH KOLLEKTORLARI





Asosiy xususiyatlari:

Bosim ostidagi vakuumli kollektor turi issiq suvni samarali uzatadi, shuningdek to'g'ridan-to'g'ri suv taminotiga ulanishi mumkin, bu esa issiq suvdan foydalanish uchun qulay. Issiqlik energiyasini uzatish uchun misli issiqlik sterjenlardan foydalaniladi va tezkor ishlaydi. Undan sovuq hududlarda ham foydalanish mumkin, chunki vakuum quvurlarida suv yo'q, quvurlar qishda muzlamaydi va sinmaydi.



BOSIMSIZ VAKUMLI QUYOSH KOLLEKTORLARI

Asosiy xususiyatlari:

Korroziyadan himoyalangan tashqi galvanizlangan qobiq va zaglamaydigan po'latdan i chki qobiq. Ichki i dishning argon payvandlash texnologiyasi suv o'tkazmasligini kafolatlaydi, uzoq muddat foydalanishga xizmat qiladi. Poliuretanning zich ko'piklanishi yuqori issiqlik tejamkorligini ta'minlaydi. Elektr isitgich yomg'irli, bulutli yoki sovuq kunlarda i shlatish imkonini beradi.

Quyosh panelli yoritgichlar

Монокристалл А-класс



Soyalar harakatlanishi

1000LM

Quyosh paneli: Mono-kristalli

Batareya: Li-ion

LED: 1000LM, 4000K, Ra >70



Oddiy, Lekin Kuchli

1000LM

Yoritish rejimlari: 4 rejim

PIR: 120xizmat 5m. Max

Suv o'tkazmaydigan: IP54



4-Turdagi Yorug'lik

1000LM

Batareya: Li-ion

LED: 1000LM, 4000K, Ra>70

Ob'ektiv: 4s turi

Quyosh panelli yoritgichlar

Monokristal A-klass



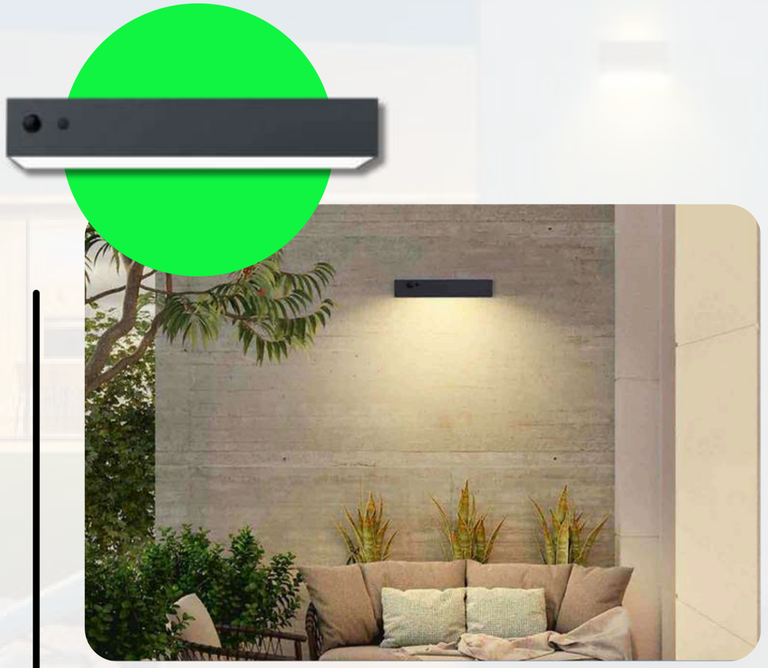
Yuqoriga Va Pastga Yoritish

700LM

PHIR: NA

Suv o'tkazmaydigan: IP54

Material: ABS & kompyuter



Oddiy, Lekin Kuchli

1000LM

LED: 1000LM, 4000K, Ra >70

Ob'ektiv: porlashga qarshi

Yoritish rejimlari: 4 rejim



Yuqoriga Va Pastga Yoritish

1400LM

Monokristalli panel

Batareya: Li-ion

LED: 1400LM, 4000K, Ra >70

Quyosh panelli yoritgichlar

Monokristal A-klass



Ikki tomonlama aylanadigan

2000LM

LED: 2000LM, 4000K, Ra>70

Ob'ektiv: Shaffof

Yoritish rejimlari: 3 rejim



Yorqinroq Va Bardoshli

1000LM

Ob'ektiv: Shaffof

Объектив: прозрачный

Yoritish rejimlari: 3 rejim



Ko'p funksiyali

1000/2000LM

Batareya: Li-ion

LED: 1000LM/2000lm, 4000K, Ra>70

Linza: Simmetrik 90-Modda.



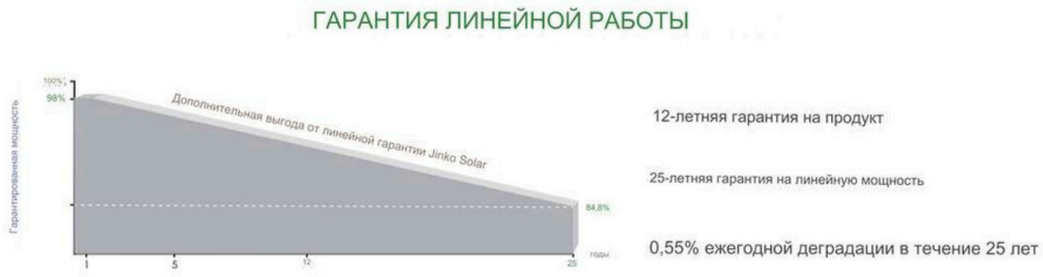
Jinko solar

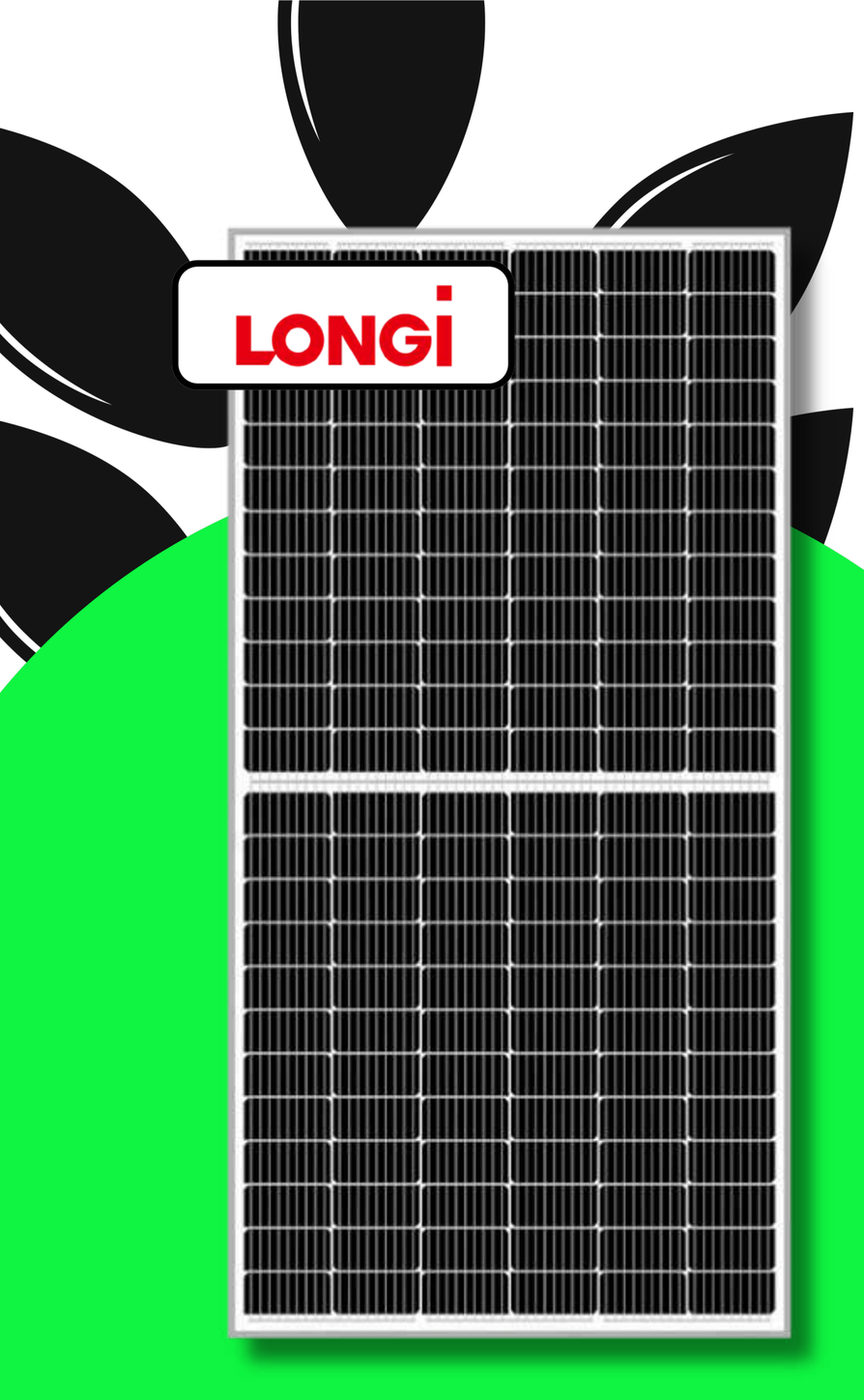
Dunyo reytingida **top-5 talikda**.

Jinko Solar Co., Ltd. ("JinkoSolar" deb nomlanadi, birja kodi: 688223) - quyosh texnologiyalari bilan shug'ullanadigan dunyoga mashhur va yuqori innovatsion kompaniya. **Missiya:** Energiya portfelini optimallashtirish va barqaror kelajakni ta'minlash uchun javobgarlikni o'z zimmasiga olish.

Tabiat uchun zararsiz

21,33%
Samaradorlik
Quyosh panel yetkaziladigan davlatlar 190+

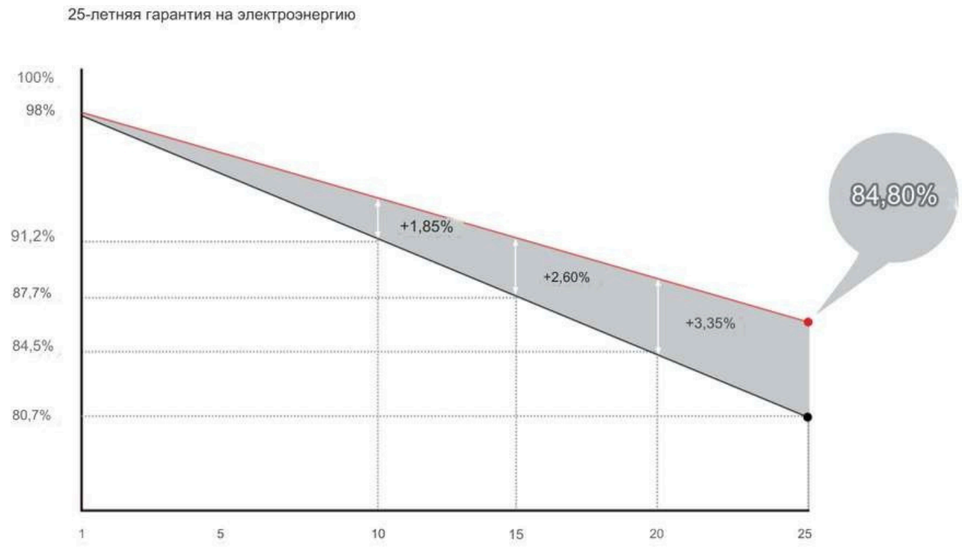




Longi solar

Dunyo reytingida **top-5 talikda.**

2000 yilda tashkil etilgan **Longi Green Energy Technology Co., Ltd.** (LONGi) dunyodagi eng qiymati katta quyosh texnologiyasi kompaniyasi bo'lishga intiladi. **Missiya:** Yashil dunyoni qurish uchun quyosh energiyasidan eng yaxshi tarzda foydalanish.



Tabiat uchun zararsiz

21,30% **Samaradorlik**

2 132 Patent olingan. ¥ 71.41 Milliard Ilmiy-tadqiqot ishlariga investitsiyalar.



Deye inverter

Dunyo reytingida **top-5 talikda.**

Ningbo **Deye Inverter Technology Co., Ltd.** 2007 yilda 300 million yuan ustav kapitali bilan tashkil etilgan, Xitoyning yuqori texnologiyali korxonalaridan biri va Deye Group sho'ba kompaniyasi hisoblanadi. **Missiya:** Har kuni taraqqiyotga erishing

Tabiat uchun zararsiz

98,7%

Samaradorlik

2007 yilda 205 million yuan (30 million AQSh dollari) ustav kapitali bilan tashkil etilgan.

Ningbo Deye Inverter Technology Co. Kompaniyasi, Ltd. fotovoltaik elektr ta'minoti tizimlari uchun keng qamrovli echimlarni, shu jumladan turar-joy va tijorat elektr stantsiyalari uchun echimlarni taqdim etishga ixtisoslashgan.



QUYOSH PANELLARINING AFZALLIKLARI

1

O’ZINI O’ZI ELEKTR BILAN TAMINLASH

2

ELEKTR ENERGIYASI UCHUN KAM XARAJAT QILISH

3

QUYOSH ENERGIYASI ORQALI KO’CHMAS MULKINGIZNI NARXINI OSHIRISH IMKONI

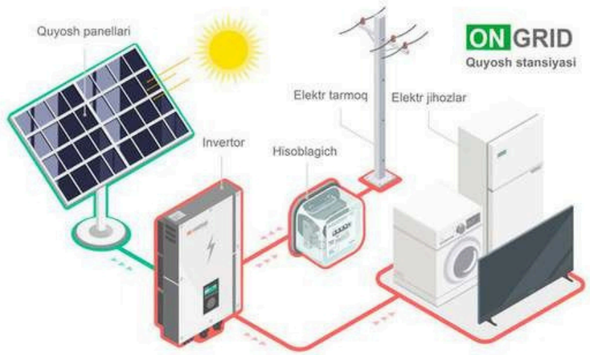
4

QILINGAN INVESTITSIYANING TEZ QOPLANISHI

Quyosh fotoelektrik stansiyasini o’rnatish orqali, oylik elektrga to’laydigan pulingizni 60% - 70% va undan ko’proq tejaysiz!

QFES - TURLARI

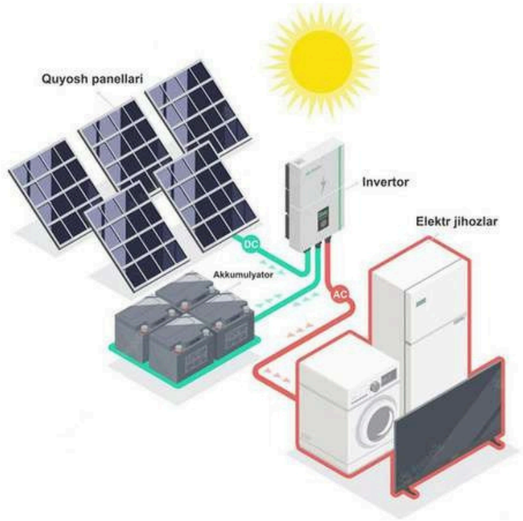
O’rnatiladigan joyning elektr asosan qaysi vaqt ko’proq kerakligi va biznes yoki jismoniy shaxslig inobatga olinib tanlanadi.



ON - GRID

Stansiya davlat elektr tarmog’iga ulanadi, kunduzi quyoshdan, kechasi tarmoqdan to'k bilan taminlaydi.

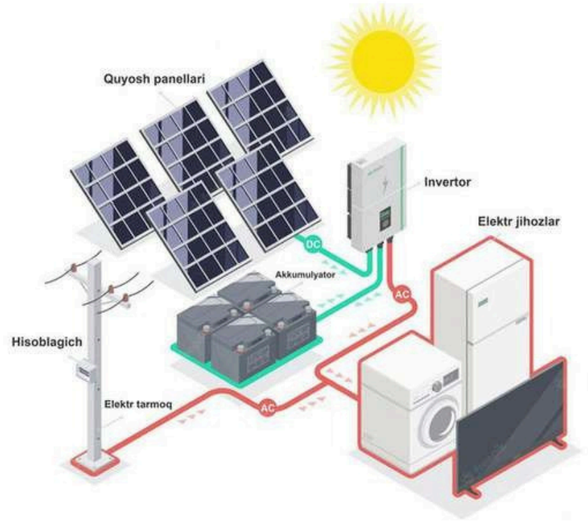
- **ORTIQCHA TO’KNI SOTISH**
- **IMKONI OSON O’RNATISH**
- **TEXNIK XIZMAT KO’RSATISH OSON**



OFF - GRID

Stansiya davlat elektr tarmog’iga ulanmaydi, kunduzi quyoshdan, kechasi quyosh stansiyasidan zaryadlangan akkumulyatorlar to'k bilan taminlaydi

- **MARKAZLASHTIRILGAN ELEKTR TA'MINOTIDAN MUSTAQILLIK**

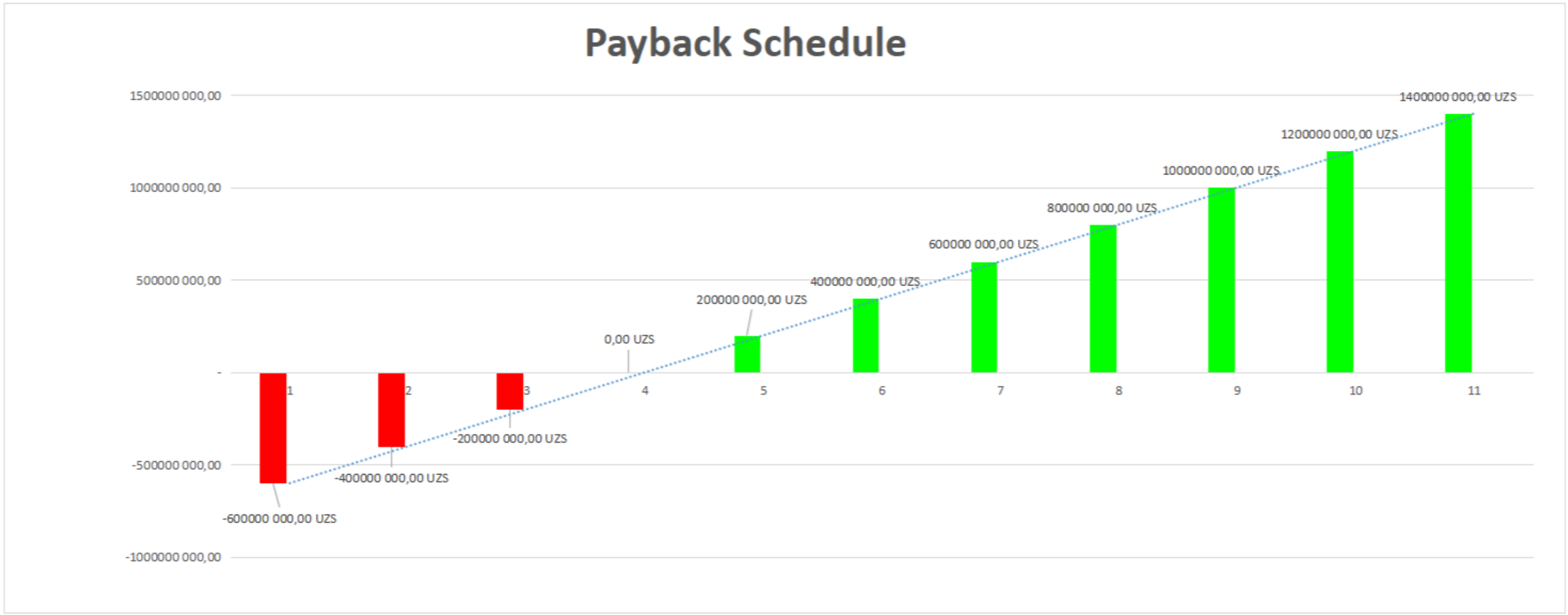


HYBRID

Stansiya tarmoqga ulanadi, kunduzi quyoshdan, quyosh botgandan so'ng QFES- dan zaryadlangan akkumulyatorlar to'k bilan taminlaydi.

- **ENERGIYA TO'LOVLARIDA 60%-70% TEJASH.**
- **TO'LIQ AVTOMATLASHTIRILGAN TIZIM**

600000 000,00	400000 000,00	200000 000,00	-	200000 000,00	400000 000,00	600000 000,00	800000 000,00	1000000 000,00	1200000 000,00	1400000 000,00
1	2	3	4	5	6	7	8	9	10	11
2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034



O’ZINI O’ZI QOPLASH GRAFIGI

Ushbu grafikda 100 kVt soatlik quyosh stansiyasini 1 kVt- ni, 6,5 mln so’m-dan o’rnatilganligini hisobga olingan

QUYOSH STANSIYASINING O’RNATILISH JARAYONI

Ko’p yillik tajribaga ega mutaxasislarimiz quyosh stansiyasini qayerga qanday quvvatdagi qo’yishni maslahat berishadi va har qanday ob-havoga bardoshli qilib o’rnatishadi.

1



ELEKTR ISTEMOLINI XISOBLASH VA O’RNATISH UCHUN JOY TANLASH

Elektrikimiz sizning elektrga bo’lgan ehtiyojingizni hisoblaydi va qaysi turdagi stansiyani qayerga o’rnatish kerakligi bo’yicha maslahat beradi.

2



LOYIHALASH

Mutaxasisimiz elektrik va montaj ustasi bilan maslahatlashgan holda quyosh stansiyasini loyihasini chizadi.

3



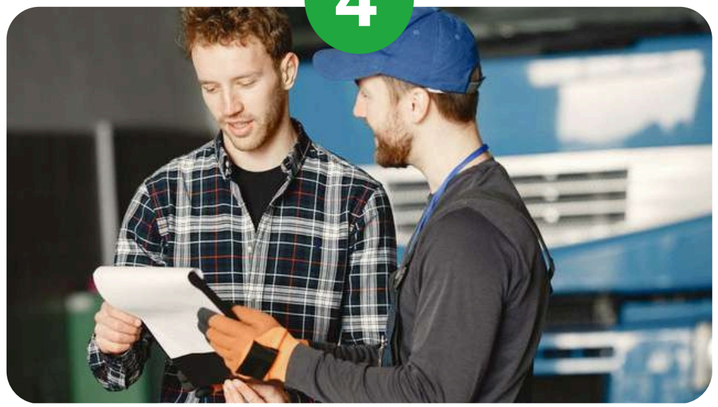
QUYOSH PANELLARINI O’RNATISH ISHLARI

Montaj ustalari va elektriklarimiz quyosh panellarini loyiha asosida faqat sifatli uskuna-materiallardan o’rnatishadi.

OXIRGI BOSQICH

Biz uchun mijoz o’rnatilgan quyosh stansiyasidan foydaga chiqishi muhim, shuning uchun QFES- dan qanday samarali foydalanishni to’liq o’rgatamiz va kafolat xatini topshiramiz. Inter green 10 -20 yildan keyinham bergan kafolatini bajaradi.

4



TUSHUNTIRISH ISHLARI

Buyurtmachiga quyosh stansiyasini samarali ishlatish va texnik xafsizliklar bo’yicha tushuntirish ishlari..

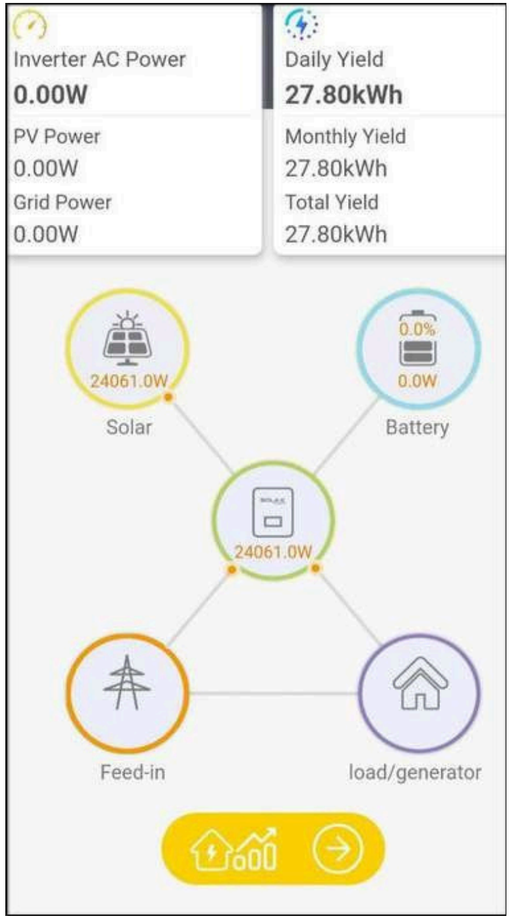
5

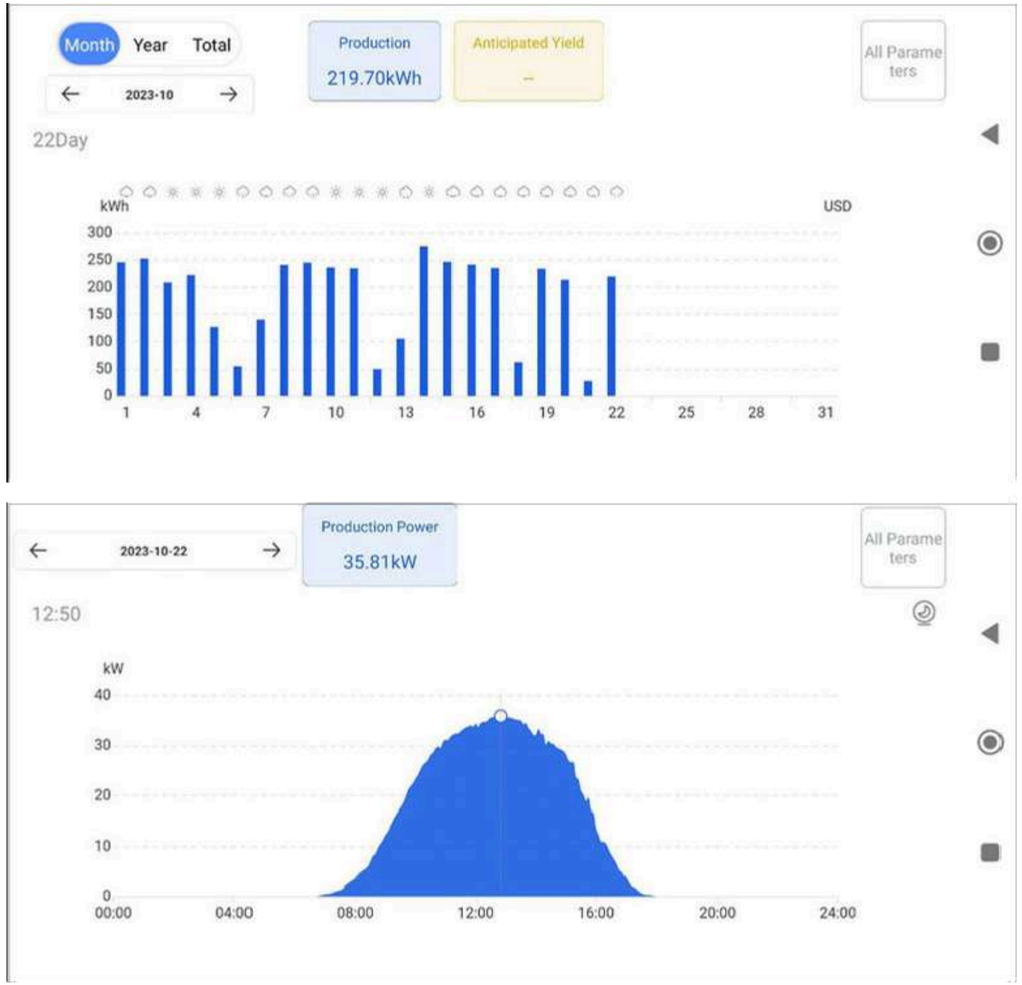


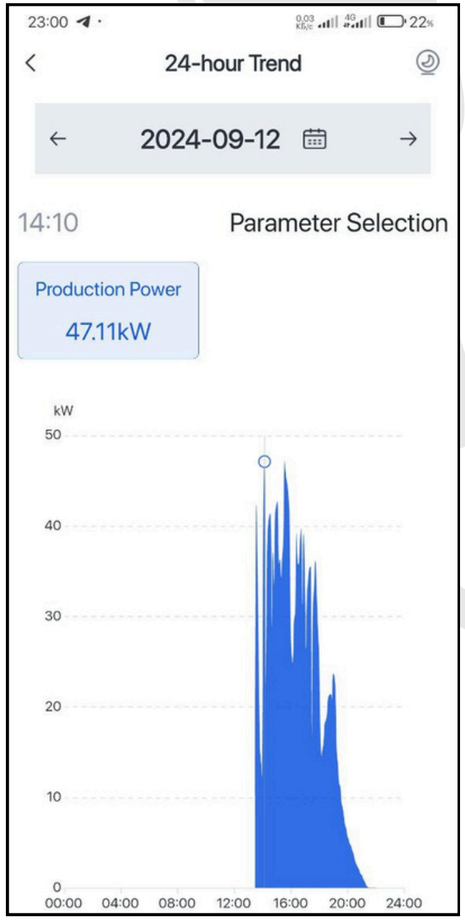
KAFOLAT XATI

Buyurtmachiga kafolat xati topshiriladi.

ON-LINE MONITORING







Ипак йули банк
30 kVt On-Grid

Ilova orqali soatlik, kunlik va oylik quyosh panellaridan kelayotgan elektr to'ki kVt-sini ko'rib borish imkoniyati mavjud.

Uzumfermer.uz
56 kVt On-Grid

Nega Inter Green Technology?

01

Tajribali mutaxasislar jamoasi

Inter Green 2017 yildan aynan QFES o’rnatish va unga kerak bo’ladigan uskunalar sotuvi bilan shug’ullanib keladi, shuning uchun bizda shu sohaning mutaxasislari yig’ilgan.

02

QFES- ga lozim uskunalarni o’zimiz olib kirishimiz

Jinko solar, Longi, Deye invertor, Fidelity solar akkumulyator. Dunyoda top-5 talikda turadigan uskunalarni o’zimiz import qilamiz.

03

10 - 20 yildan keyinham bergan kafolatimizni bajaramiz

Har bir mojoz bilan rasmiy shartnoma tuziladi va kafolat beriladi, kafolat xujjati orqali 10 - 20 yildan keyinham bergan kafolatimizni bajaramiz.



KAFOLATLAR

“INTER GREEN TECHNOLOGY” MCHJ

O’rnatilgan stansiya, jihozlarga 1 yil kafolat va servis xizmati mavjud

Ishlab chiqaruvchidan.

1. QUYOSH PANELLARI — **25–30 yil**
2. INVERTER — **3–8 yil**
3. QUYOSH SUV ISITGICHLARI — **1–3 yil**
4. QUYOSH PROJEKTORLARI — **10–20 yil**

Quyosh panellari bo’yicha ko’p beriladigan savollar

01. Quyosh panellari bulutli havoda ishlaydimi?

Ha, lekin 50% - 60%. Panellar quyosh nurlaridan emas, balki quyosh yorug’ligidan ishlaydi. Va ular havo haroratiga umuman bog'liq emas.

02. Panellarni qordan tozalash kerakmi?

Panellar burchak ostida o'rnatiladi, shuning uchun qor eriydi va silliq tushadi. Agar g'ayritabiiy miqdordagi yog'ingarchilik bo'lsa, siz qorni cho'tka bilan tozalashingiz mumkin.

03. Qishda quyosh panellari qanday ishlaydi?

Qish mavsumida atrof-muhit haroratining pastligi tufayli qizib ketish minimallashtiriladi va panellar samaradorligi oshadi. Ammo shu bilan birga, kunduzgi quyoshli soatlarning davomiyligi kamayadi, bu esa tizimning ishlashini pasayishiga olib keladi.

04. Qishda quyosh stansiyasining samaradorligini oshirish mumkinmi?

Innovatsion invertor texnologiyalari, shuningdek, elektr energiyasini saqlash tizimlari quyosh elektr stantsiyalarining ish samaradorligini oshirishga yordam beradi.





ETIBOR UCHUN RAXMAT

Mutaxasislarimiz quyosh stansiyasining foydasi, qancha vaqtda qilingan investitsiyangiz qoplanishi, afzallik taraflari, berilayoygan imtiyozlar bo’yicha savollaringizga to’liq javob berishga tayyor!
Bepul konsultatsiya olish uchun bizga qo’ng’iroq qiling.

Bizning manzil: Mirzo Ulug’bek tum, Osiyo ko’ch, 16 uy, 28 ofis. Mo’ljal: 15 Kardiologiya markazi.

intergreen.uz

www.intergreen.uz

intergreenuz@gmail.com

+998 (77) 050-60-06