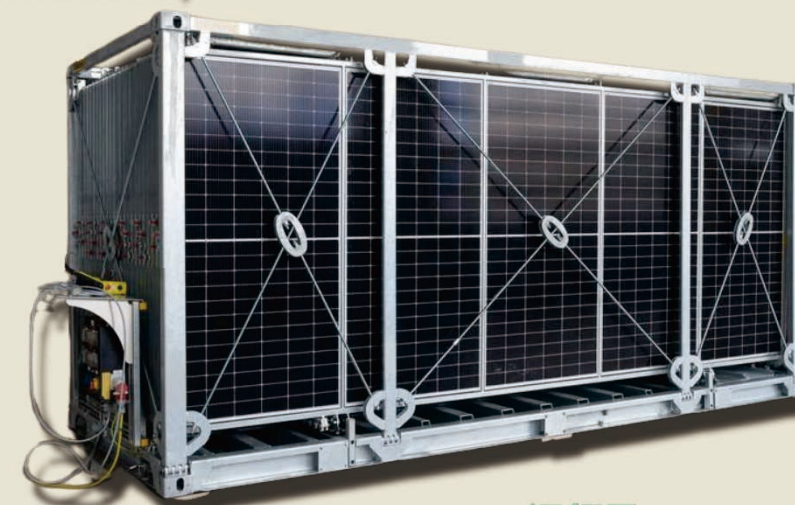




移动光+储全自动发电舱

—离网电力解决方案

**Mobile PV-BESS
Fully Automated Station**
(Off-grid Solution)



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骏能新能源科技（老挝）有限公司

Junno Energy Technology (Laos) Co., Ltd.

Tel: 02052823999

视频号



Linkedin



Company Profile

公司简介

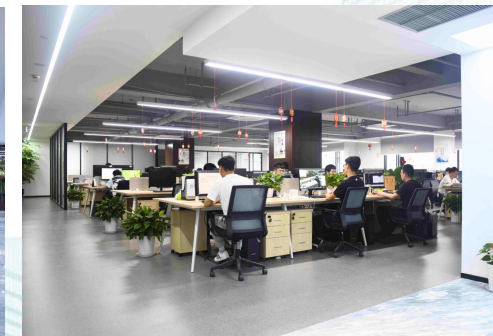


永能控股集团是一家专注于全球新能源项目投资建设的综合服务商，具备“开发-投资-建设-产品集成-运维-碳交易”全过程产业链的服务能力。

YONGNENG Holdings Group is a comprehensive service provider focused on global renewable energy project investment and construction. We possess the capability to offer a complete industrial chain service that includes "development - investment - construction - product integration - operation and maintenance - carbon trading."

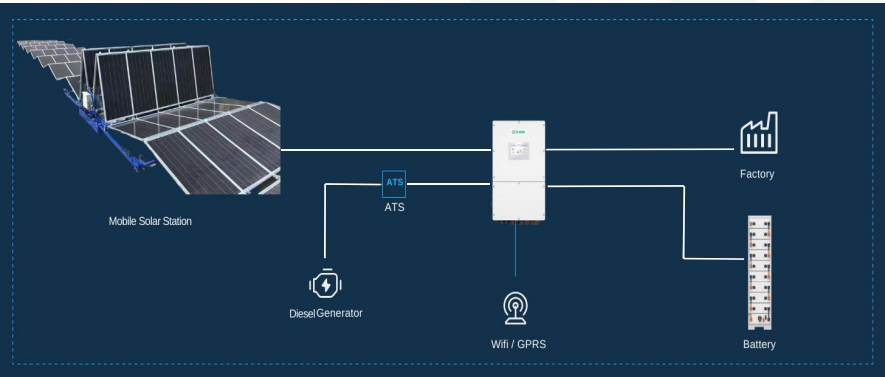
骏能新能源作为集团海外布局的新能源公司，借助于永能集团17年的行业能力，致力于为全球客户提供一站式交钥匙解决方案。

JUNNO Energy as the renewable energy company of the Group's overseas expansion, leverages Yongneng Group's 17 years of industry experience to provide comprehensive turnkey solutions for clients worldwide.



Product Introduction

产品介绍



技术参数 Technical Parameters	配置说明 Configuration				
产品总重量 Total weight	3500KG	7700KG	12000KG	17000KG	25000KG
发电容量 Power generation capacity	10.08KWp	29.5KWp	56.64KWp	88.32KWp	144KWp
回收后外形尺寸 Folded Dimension	3298L*1476W*1810H	2877L*2290W*2064H	5200L*2290W*2064H	5500L*2290W*2547H	7500L*2430W*3314H
展开后外形尺寸 Unfolded Dimension	22000L*3298W*746H	68000L*2877W*1000H	60000L*5200W*1000H	89000L*5500W*1100H	98000L*7500W*1150H
最大展开速度 Maximum unfolding speed	1~9m/min				
电机驱动功率 Motor drive power	1.5KW*1(Set)			1.5KW*2(Sets)	
集装箱运输（出口） Container shipping	-	20尺柜可装2台	20尺柜可装1台	40尺加高柜可装2台	-

10KWp + 20KWh System

光伏10KW+储能20KWh套装



全自动

Fully Automated



快速组装

Fast assembly



灵活便捷

Flexible



离网场景

Off-grid



即插即用

Plug & Play



安全可靠

Safe and reliable

光伏系统

Solar System

混合逆变器

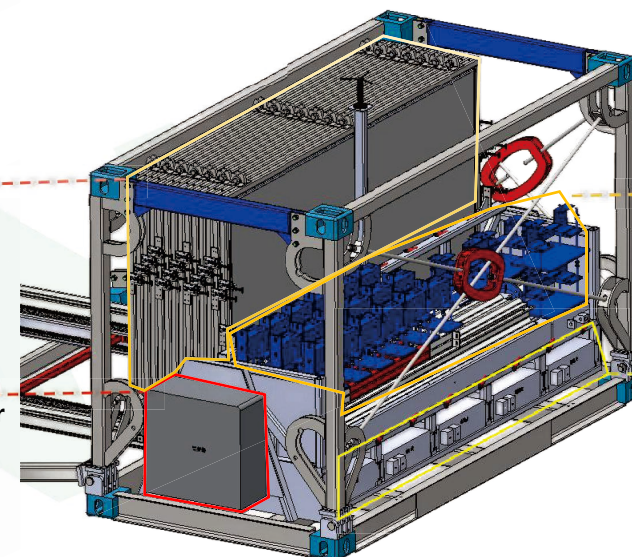
Hybrid Inverter

轨道拼装件

Tracker parts

储能电池&PCS

Battery & PCS



Module Disassembly Instructions

集成模块拆解

▼ 光伏组件 / Solar Panels



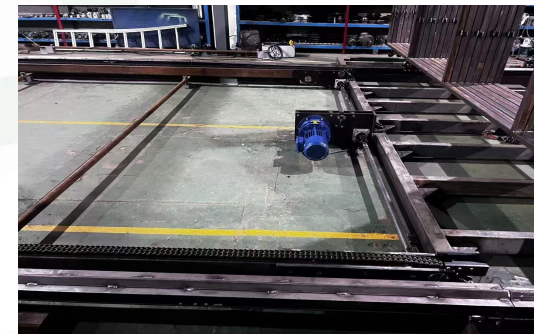
▼ 储能系统 / BESS



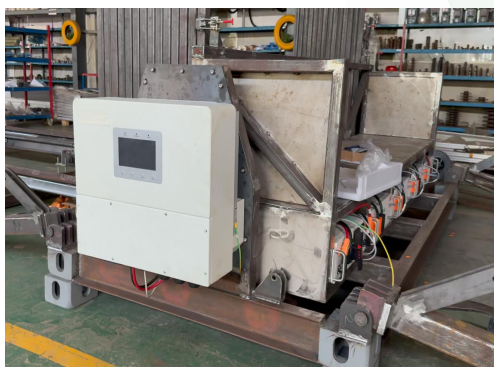
▼ 电控箱 / Control Box



▼ 传送组件 / Conveyor Assembly



▼ 混合逆变器 / Hybrid Inverter



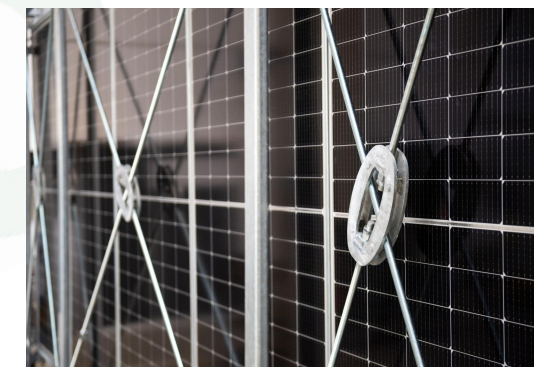
▼ 支架系统 / Bracket Systems



▼ 轨道组件 / Rail Assembly



▼ 箱体锁扣系统 / Box locking systems

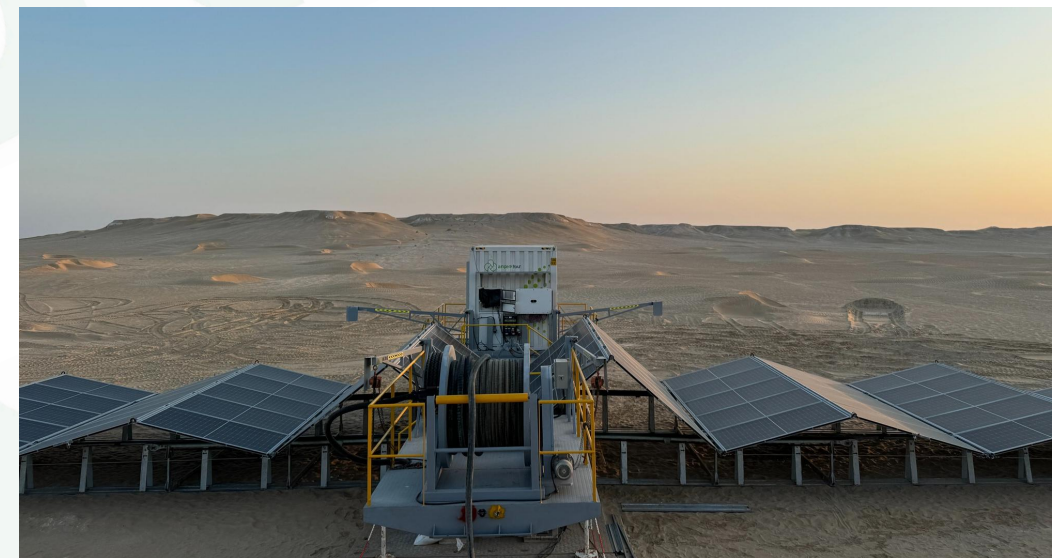


Project Case

项目案例



■ 大庆·油田115KWp移动光伏电站
Da Qing Oil Fields 115KWp Mobile Solar Station



■ 中东·石油天然气开采场140KWp移动光伏电站
Middle East - Oil & Gas Field 140KWp Mobile PV Plant

Project Case

项目案例



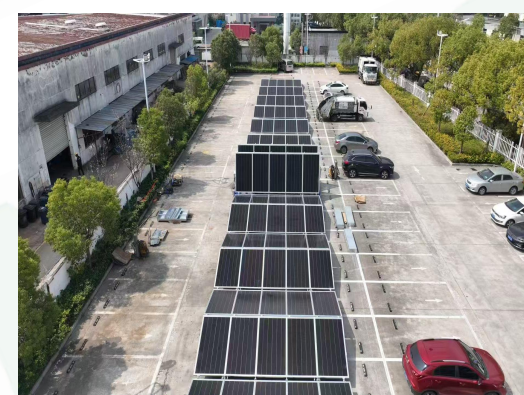
■ 德国SBM矿产展会现场
Exhibition site of SBM
Minerals in Germany



■ 大庆·光电公益教育基地
Daqing-Photovoltaic Public Education Base



■ 德国·物流中心光伏电站
Deutschland - Logistics Center Mobile Solar Station



■ 苏州·停车场
Suzhou-Parking Lot



Application Scenarios

应用场景

对于沙漠临时营地、油气井口、矿业采场等需周期性搬迁的用电场景，移动/可拆卸设计的经济性优势尤为显著。

For power supply scenarios that require periodic relocation, such as temporary desert camps, oil and gas wellheads, and mining sites, the economic advantages of mobile/detachable designs are particularly significant.



矿区采矿临时用房
Temporary housing at the mine site



油田
Oil Fields



建筑工地和工业区
Construction and industrial areas



模块化房屋配套
Modular Housing Package



军事用地
Military Application



孤岛微电网
Isolated Island Microgrids



充电站
Remote charging stations



灾区、战后重建区
Disaster & Reconstruction Area



农业与水资源管理
Agriculture and watermanagement

以传统光伏固定电站35 kW系统为例，在埃及传统固定方案一次完整搬迁的总费用约7.3–8.3万元，包含“拆除—清运—运至新址—新建电站”的流程。

Taking a traditional 35 kW fixed solar power station system as an example, the total cost of a complete relocation of a traditional fixed system in Egypt is approximately 73,000–83,000 RMB, including the process of “demolition, removal, transportation to the new site, and construction of a new power station.”

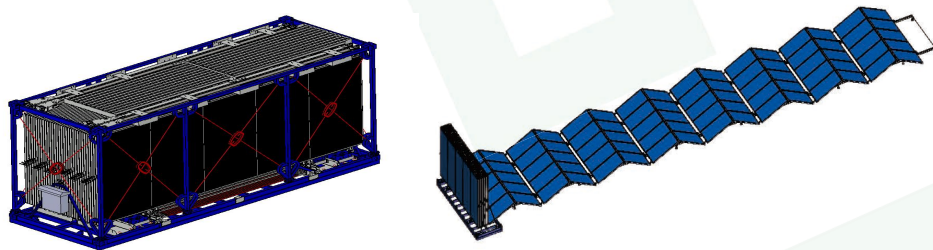
本方案所有支架为高强度铝合金滑轨+快速锁扣结构，基础采用可重复利用的预制螺旋地桩，无需混凝土。整体吊装+二次安装仅需2名技术员、1台8吨吊车、1个工作日即可完成，费用控制在0.8万元以内，节省70%以上。

All brackets in this solution are made of high-strength aluminum alloy rails with a quick-locking mechanism. The foundation uses reusable prefabricated spiral piles, eliminating the need for concrete. The entire installation process, including lifting and secondary installation, can be completed by two technicians, one 8-ton crane, and one working day, with costs controlled within 0.8 million yuan, saving over 70%.

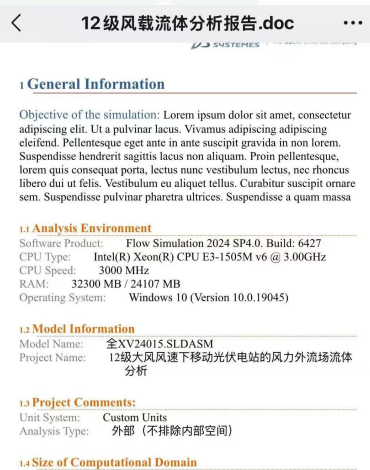
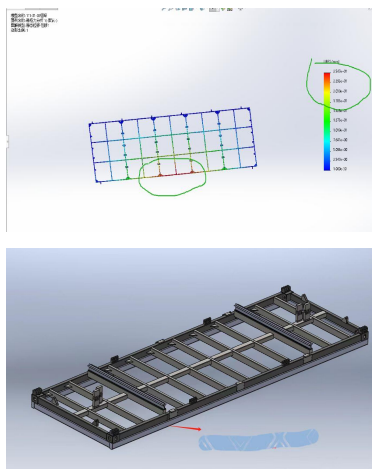
Manufacturing & R&D

生产 & 研发

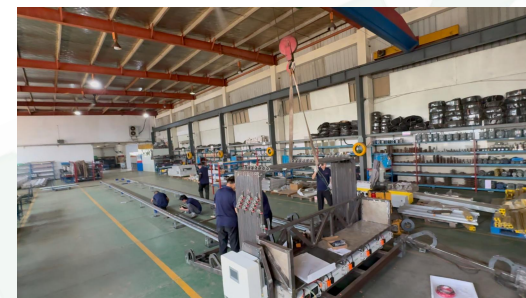
3D模型 / 3D Model



受力分析&抗风测试 / Mechanical Forces & Wind Resistance Test



生产车间 / Production Line



Qualification & Honors

资质&荣誉



工程设计乙级资质

Class B Engineering Design Qualification

工程勘察乙级资质

Grade B Engineering Survey Qualification

工程咨询单位乙级资信证书

Grade B Engineering Consulting Unit Credit Certificate

施工安装服务认证

Const & Instl Service Certification

光伏行业品牌服务商50强

Top 50 Brand Service Providers in the PV Industry

电力工程总承包贰级资质

Level 2 EPC Qualification for Power Engineering

承装四级电力设施许可证

Level 4 Power Facility Installation License

安全生产许可证

Safety Production License

优秀勘察设计二等奖

Outstanding Survey and Design Second Prize

实用新型专利证书（充电桩）

Utility Model Patent Certificate (EV Charger)



Global Service Network

全球服务网络

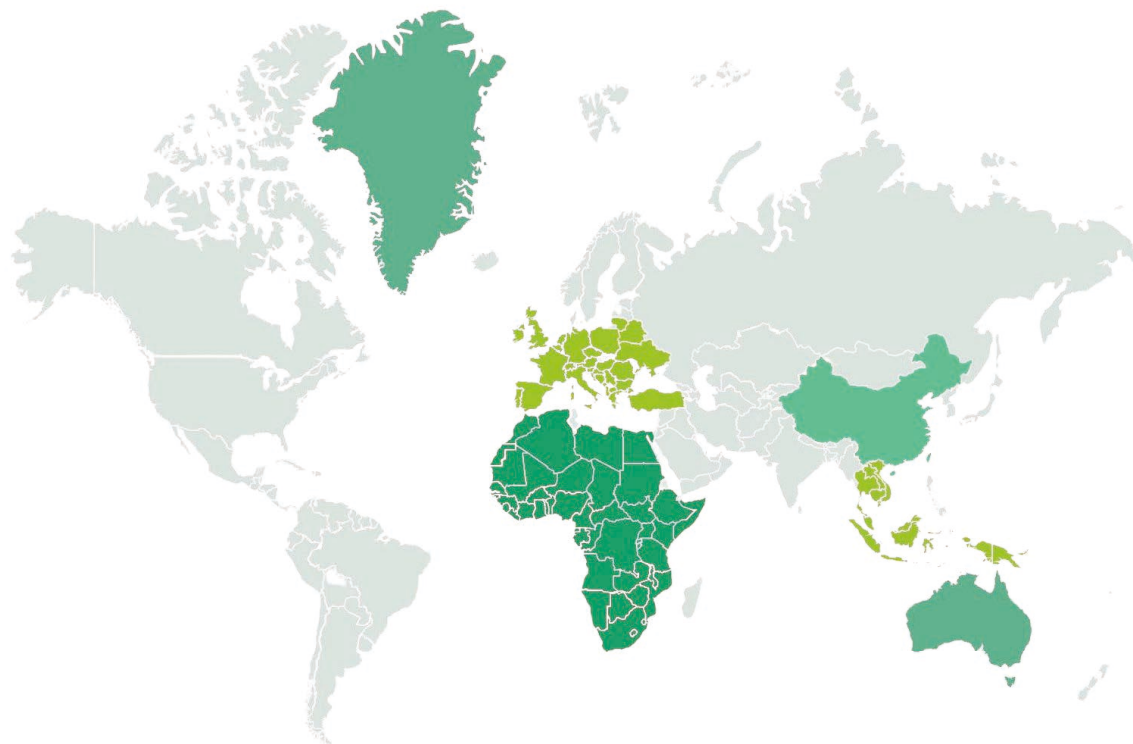


作为一站式新能源解决方案提供商，我们始终坚持本土化发展。

As a One-stop Energy Solution Provider, we always insist on localization development.

我们在海外设立了多家分公司，为当地客户提供包括咨询、方案设计和设备集成在内的综合能源服务。

We have established overseas branches to offer integrated energy services to local customers, including consultation, solution design, and equipment integration.



BUSINESS PARTNER

合作伙伴



Transsion 传音

