

KSTAR Central Inverter Centralized Utility PV Reference

Stock Code 002518

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Centralized Utility PV Project



Nikopol, Ukraine 200MW Plant, Ukraine







Pokrovskaya, Ukraine 240MW Plant, Ukraine







Kutkovchi Khmelnytsky Plant, Ukraine

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Dashiv Vinnytsia Plant, Ukraine









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Solar power plant Rykovo, Ukraine









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Solar power plant Suvorovo-2, Ukraine









Solar power plant Ponyativka, Ukraine







Russian 175MW PV Power Plant

Integrated MV Transformer



The first-stage of 15MW PV project in Astrakhan has been grid-tied since June 2017, and the second-stage of 15 MW project in Astrakhan is expected to be grid-tied in June 2018. And 95MW of central inverter has been dispatched to Moscow since September 2017, and 50MW of MV Container Inverter integrated with MV transformer will be dispatched to Samara in mid March 2018.

Astrakhan I/II/II 140MW PV Plant ,Russia





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Samara I/II 173MW PV Plant ,Russia









Bahawalpur 900MW PV Power Plant, Pakistan





Bahawalpur 900MW PV Power Plant, Pakistan

Chinese President Xi Jinping paid a state visit to Pakistan On April 20, 2015, he and Pakistani Prime Minister Sharif witnessed the start of five projects, this project is the only PV project constructed by ZONERGY which is one of the Top 20 EPC enterprises in Chinese PV industry.

The project was listed as a priority implementation project of the China-Pakistan Economic Corridor in August 2014 and is one of the key start-ups of "the Belt and Road".

The project is located in the Quaid-e-Azam solar energy industrial park in Bahawalpur, Punjab, Pakistan and covers 4,500 acres. Chinese side invested 1.5 billion dollars totally in the project. And the first-stage of 100MW project has been successfully achieved Grid-tied Power Generation since April 2016. KSTAR provided 75 units GSL1000C container inverter for this project(Purchase contract as attached).



SPIC Anhui 40MW Fishing & PV Complementary Power Plant



This project was invested and constructed by State Power Investment Corporation(abbreviated as SPIC) which is one of the five state-owned power generation conglomerates in China. This project is a water surface project located in Fengyang County, Anhui Province, and has been successfully achieved Grid-tied Power Generation since December 2016. KSTAR provided 40 units GSL1000C container inverter for this project(Purchase contract as attached).

SPIC Shanxi Province 50MW PV Power Plant



This project was invested and constructed by State Power Investment Corporation(abbreviated as SPIC) which is one of the five state-owned power generation conglomerates in China. This project located in Pingding County, Shanxi Province, has been successfully achieved Grid-tied Power Generation since December 2016. KSTAR provided 50 units GSL1000C container inverter for this project(Purchase contract as attached). **KSTAR**

Shenzhen Kstar Science & Technology Co.,Ltd

SPIC Anhui 200MW Fishing & PV Complementary Power Plant



This project was invested and constructed by State Power Investment Corporation(abbreviated as SPIC) which is one of the five state-owned power generation conglomerates in China. This project is a water surface project located in Huainan City, Anhui Province, and has been successfully achieved Grid-tied Power Generation since March 2017. KSTAR provided 40 units GSL1000C container inverter for this project(Purchase contract as attached). **KSTAR**

SPIC Qinghai Province 200MW PV Power Plant



This project was invested and constructed by State Power Investment Corporation(abbreviated as SPIC) which is one of the five state-owned power generation conglomerates in China. This project located in Golmud, Qinghai province, was the earliest large-scale PV project in China, and has been successfully achieved Grid-tied Power Generation since December 2011. KSTAR provided 60 units GSL0500 central inverter for this project.



CGN Tibet High Elevation 30MW PV Power Plant

Elevation 4700m



This project was invested and constructed by China General Nuclear Power Group(abbreviated as CGN) which is a Large state-owned clean energy conglomerate. This project which is at an elevation of about 4700m located in Xietongmen County, Tibet, has been successfully achieved Grid-tied Power Generation since December 2017. KSTAR provided 30 units GSL1260C container inverter for this project(Purchase contract as attached). **KSTAR**

CGN Gansu Province 50MW PV Power Plant



This project was invested and constructed by China General Nuclear Power Group(abbreviated as CGN) which is a Large state-owned clean energy conglomerate. This project located in Jiayuguan City, Gansu Province, has been successfully achieved Grid-tied Power Generation since October 2015. KSTAR provided 100 units GSL0500 central inverter for this project(Purchase contract as attached).

CGN Xinjiang 30MW PV Power Plant







This project was invested and constructed by China General Nuclear Power Group(abbreviated as CGN) which is a Large state-owned clean energy conglomerate. This project located in Xinjiang Tumushuke has been successfully achieved Grid-tied Power Generation since August 2013. KSTAR provided 30 units GSL1000C container inverter for this project(Purchase contract as attached).



EDRI Ordos Plateau 200MW PV Power Plant



This project was constructed by Eleventh Design and Research Institute Ltd. Co.,(abbreviated as EDRI) which is the third-largest EPC enterprise in Chinese PV industry. This project located in Ordos Plateau has been successfully achieved Grid-tied Power Generation since June 2016. KSTAR provided 160 units GSL0500 central inverter for this project(Purchase contract as attached). **KSTAR**

CHD Hebei Province 20MW PV Power Plant







This project was invested and constructed by China Huadian Corporation Ltd.(abbreviated as CHD) which is one of the five state-owned power generation conglomerates in China. This project located in Shangyi County, Hebei Province, has been successfully achieved Grid-tied Power Generation since December 2014. KSTAR provided 20 units GSL1000C container inverter for this project(Purchase contract as attached).



CEEC Henan Province 50MW PV Power Plant



This project was invested and constructed by China Energy Engineering Group Co., Ltd.(abbreviated as CEEC) which is a Large state-owned energy construction conglomerate. This project located in Jiaozuo City, Henan Province, has been successfully achieved Grid-tied Power Generation since November 2015. KSTAR provided 46 units GSL1000C container inverter for this project(Purchase contract as attached). **KSTAR**

CSEEC Henan Province 100MW PV Power Plant



This project was constructed by China Sinogy Electric Engineering Co., Ltd.(abbreviated as CSEEC) which is a wholly-owned subsidiary of China National Machinery Industry Corporation. This project located in Anyang City, Henan Province, has been successfully achieved Grid-tied Power Generation since December 2016. KSTAR provided 100 units GSL1000C container inverter for this project(Purchase contract as attached). KSTAR

China Three Gorges Corporation Ningxia 20MW PV Power Plant



This project was invested and constructed by Three Georges New Energy Co., Ltd. which is a whollyowned subsidiary of China Three Georges Corporation. This project located in Ningxia Wuzhong City has been successfully achieved Grid-tied Power Generation since November 2013. KSTAR provided 20 units GSL1000C container inverter for this project(Purchase contract as attached). **KSTAR**

XINYI Solar Anhui Province 150MW PV Power Plant



This project was constructed by XINYI SOLAR which is one of the Top 20 EPC enterprises in Chinese PV industry. This project located in Jinzhai County, was the largest ground-mounted PV project in Anhui Province, and has been successfully achieved Grid-tied Power Generation since June 2014. KSTAR provided 50 units GSL1000C container inverter for this project(Purchase contract as attached).



Jiangsu Province Seashore 30MW PV Power Plant



This project located in Yancheng City, Jiangsu Province by the sea is a Wind & PV complementary power generation project, and has been successfully achieved Grid-tied Power Generation since December 2013. KSTAR provided 24 units GSL1260C container inverter with perfect anti-salt protection for this project(Purchase contract as attached).



The Largest Water Surface PV Power Plant –Zhejiang 350MW Project



One PV plant is 200MW located in Ningbo City, Zhejiang Province, and the other plant is 150MW located in Jiaxing City, Zhejiang Province. These two PV plants have both been successfully achieved Grid-tied Power Generation since June 2016. KSTAR provided total of 560 units GSL0630 central inverter for this 350MW project(Purchase contract as attached).

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