

Germany & Others Successful Stories



7.8MW Ground-mounted PV Plant in Reden, Germany



Installation capacity	7,800 kWp
Location	Reden
Inverter	Huawei SUN2000-20KTL
Connect to grid	May 2014
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Low system cost without external fuse and surge protection• Easy installation due to compact size• Fulfill comprehensive control request from utility with intelligent plant controller

5.3MW Ground-mounted PV Plant in Arneburg, Germany



Installation capacity	5,302 kWp
Location	Arneburg / Stendal
Inverter	Huawei SUN2000-20KTL
Connect to grid	Apr. 2014
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.



<http://www.ks-solar.com/referenzen/freilandanlagen/stendal/>

2.1MW Ground-mounted PV Plant in Hoyerswerda, Germany



<http://www.ks-solar.com/referenzen/freilandanlagen/hoyerswerda/>

Installation capacity	2,129 kWp
Location	Hoyerswerda
Inverter	Huawei SUN2000-20KTL
Connect to grid	Sep. 2013
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance

2MW Ground-mounted PV Plant in Sengkofen, Germany



Installation capacity	2,000 kWp
Location	Sengkofen
Inverter	Huawei SUN2000-20KTL
Connect to grid	Nov. 2013
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation due to compact size



10MW Ground-mounted PV Plant in Osternienburg, Germany



Installation capacity	10,000 kWp
Location	Osternienburg
Inverter	Huawei SUN2000-28KTL
Connect to grid	Aug. 2014
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation due to compact size

4MW Ground-mounted PV Plant in Reinstedt, Germany



Installation capacity	4,000kWp
Location	Reinstedt
Inverter	Huawei SUN2000-20KTL
Connect to grid	Jun. 2014
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation due to compact size



1MW Rooftop PV Plant in Rodental, Germany



Installation capacity	1MWp
Location	Rodental
Inverter	Huawei SUN2000-20KTL/12KTL
Connect to grid	May. 2014
Grid voltage	400V
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation due to compact size

2.5MW Ground-mounted PV Plant in Plessa, Germany



Installation capacity	2,500kWp
Location	Plessa
Inverter	Huawei SUN2000-28KTL
Connect to grid	Jun. 2014
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation due to compact size



1.7MW Ground-mounted PV Plant in Friedland, Germany



Installation capacity	1,700kWp
Location	Friedland
Inverter	Huawei SUN2000-20KTL
Connect to grid	Aug. 2014
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation due to compact size

1.4MW Ground-mounted PV Plant in Luckenwalde, Germany



Installation capacity	1,400kWp
Location	Luckenwalde
Inverter	Huawei SUN2000-20KTL
Connect to grid	Oct. 2014
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation due to compact size



500kW Rooftop PV Plant in Simmersdorf, Germany



Installation capacity	500 kWp
Location	Simmersdorf
Inverter	Huawei SUN2000-20KTL
Connect to grid	Jan. 2014
Grid voltage	400 V
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation to the wall due to compact size

110kW Rooftop PV Plant in Siegen, Germany



Installation capacity	110 kWp
Location	Siegen
Inverter	Huawei SUN2000-20KTL
Connect to grid	May. 2013
Grid voltage	400 V
Customer value	<ul style="list-style-type: none">• 3MPPT suitable for 2 orientations of rooftop• Easy installation due to compact size



99kW Rooftop PV Plant in Weisendorf, Germany



Installation capacity	99 kWp
Location	Weisendorf
Inverter	Huawei SUN2000-20KTL/17KTL
Connect to grid	Jan. 2013
Grid voltage	400 V
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation to the wall due to compact size



4MW Ground-mounted PV Plant in Nakskov, Denmark



Installation capacity	4,000kWp
Location	Nakskov
Inverter	Huawei SUN2000-20KTL
Connect to grid	Dec. 2014
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation due to compact size

2MW Ground-mounted PV Plant in Guntramsdorf , Austria



Installation capacity	2,030kWp
Location	Guntramsdorf
Inverter	Huawei SUN2000-20KTL
Connect to grid	Feb. 2015
Grid voltage	10kV
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency and 3 MPPT• Easy installation due to compact size



France Successful Stories



4.4MW Rooftop PV Plant in Toulouse, France



Installation capacity	Multiple 250 KVA /Rooftop or 100KVA / Rooftop
Location	Toulouse , France
Inverter	Huawei SUN2000-20KTL
Connect to grid	August 2014
Grid voltage	400 V
Customer value	<ul style="list-style-type: none">• High yields due to high efficiency• Easy installation due to compact size• 1 MPPT parallel available to reduce UTE box cost

8.2MW Ground-mounted PV Plant in France



Installation capacity	8.2MW
Location	France
Inverter	Huawei SUN2000-28KTL
Connect to grid	Feb. 2015
Grid voltage	20kV
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.



UK Successful Stories



6MW Ground-mounted PV Plant in Exmouth, UK



Installation capacity	6MW
Location	Exmouth, UK
Inverter	Huawei SUN2000-23KTL
Connect to grid	Jan. 2015
Grid voltage	11kV/33kV
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.



8.3MW Ground-mounted PV Plant in Horam, UK



Installation capacity	8.3MW
Location	Horam, UK
Inverter	Huawei SUN2000-28KTL
Connect to grid	Mar. 2015
Grid voltage	
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.



6.3MW Ground-mounted PV Plant in Rooksbridge, UK



Installation capacity	6.3MW
Location	Rooksbridge, UK
Inverter	Huawei SUN2000-28KTL
Connect to grid	Mar. 2015
Grid voltage	
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.



20.1MW Ground-mounted PV Plant in Trowbridge, UK



Installation capacity	20.1MW
Location	Trowbridge, UK
Inverter	Huawei SUN2000-20KTL
Connect to grid	Mar. 2015
Grid voltage	
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.



8.1MW Ground-mounted PV Plant in Cardigan, UK



Installation capacity	8.1MW
Location	Cardigan, UK
Inverter	Huawei SUN2000-20KTL
Connect to grid	Mar. 2015
Grid voltage	
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.



12.8MW Ground-mounted PV Plant in Melksham, UK



Installation capacity	12.8MW
Location	Melksham, UK
Inverter	Huawei SUN2000-23KTL
Connect to grid	Mar. 2015
Grid voltage	
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.



9.7MW Ground-mounted PV Plant in Totnes, UK



Installation capacity	9.7MW
Location	Totnes, UK
Inverter	Huawei SUN2000-20KTL
Connect to grid	Mar. 2015
Grid voltage	
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.



12MW Ground-mounted PV Plant in Theale, UK



Installation capacity	12MW
Location	Theale, UK
Inverter	Huawei SUN2000-20KTL
Connect to grid	Mar. 2015
Grid voltage	
Customer value	<ul style="list-style-type: none">• 3 MPPT adapts to multi module manufacturers• Low weight for easy installation• IP65 without any maintenance.

