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Project Manual

🞗 Germany

Suntech Baggersee Maiwald Floating Power Plant

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- · Bird's Nest Stadium BIPV Project
- · Shanghai Expo BIPV Project
- · Wanchai Tower BIPV Project
- · Kowa Elementary School BIPV Project
- · Kanazawa Bus Station BIPV Project
- · Sicily House BIPV Project
- · Oskomera HQ BIPV Project
- · Anhui Zhongding Zineng 6MW Distributed Photovoltaic Project

Power Plant Projects



Project Time:2011 Germany Solar Power Plant System Capacity: 24.24 MW



Project Time:2020 Brazil Solar Power Plant System Capacity: 1.5 MW



Project Name: Duurkenakker Solar Power Plant System Capacity: 64 MW

Project Time:2019 Netherlands 2 Project Name: Shell Moerdijk Power Plant System Capacity: 26.6 MW

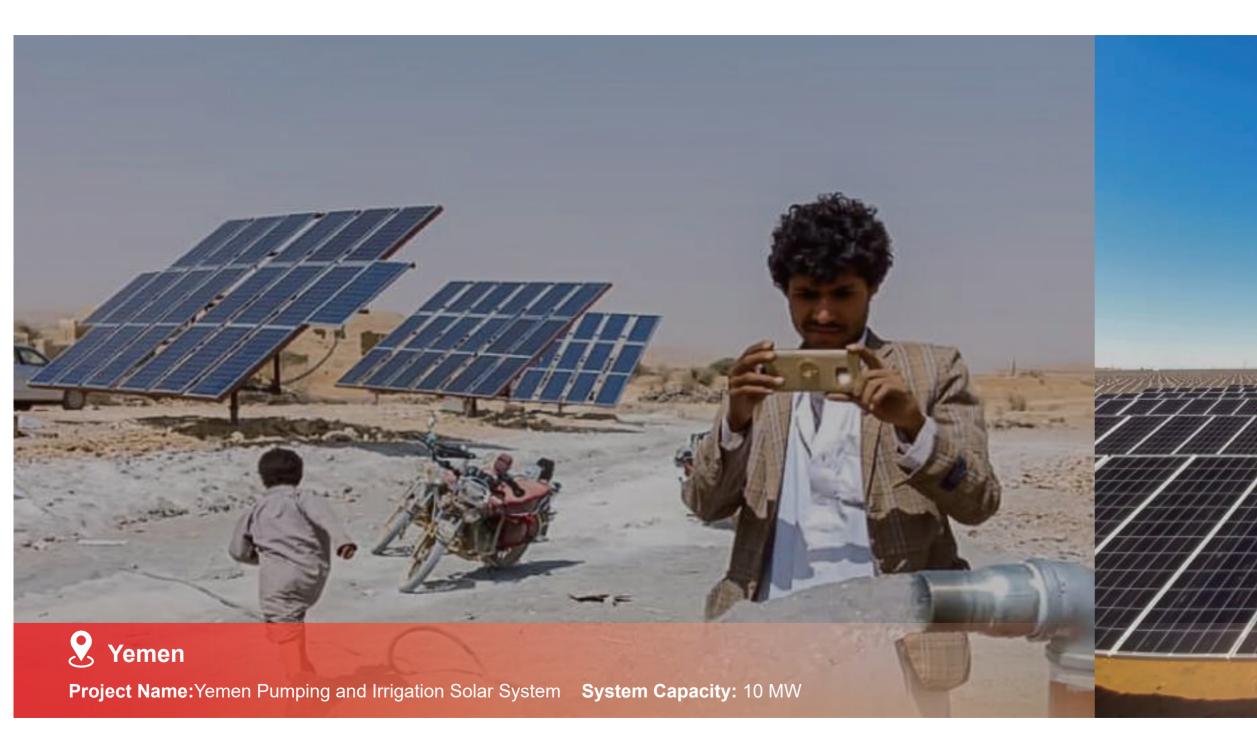
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Spain Project Time: 2019 Project Name: Nuñez de Balboa Solar Power Plant System Capacity: 500 MW (Suntech Supplied 100 MW)

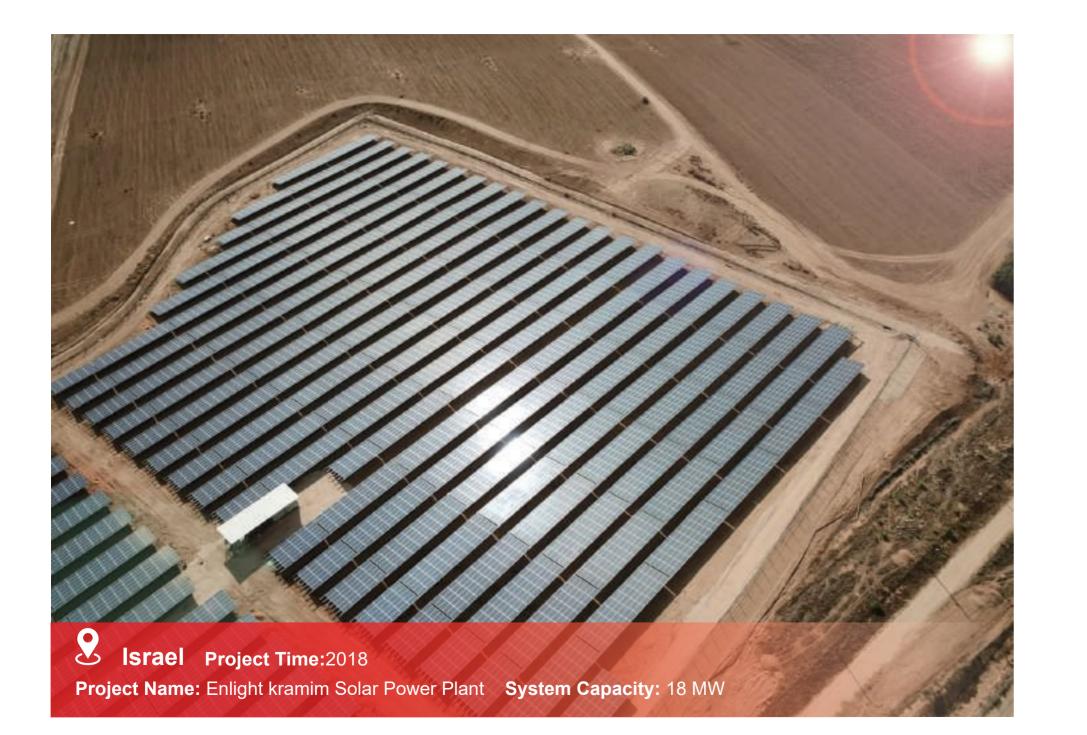


Project Name: York Solar Power Plant System Capacity: 34.7 MW



South Africa 🙎

Project Name: Kimberly Droogfontein Solar Power Plant System Capacity: 250 MW











Russia
 Project Name: Zavodskaya Solar Power Plant System Capacity: 15 MW





Project Name: Dongying Double Glass Solar Power Plant System Capacity: 92 MW





China System Capacity: 40 MW

Project Name: Chizhou Qingyang Fishery-Solar Hybrid

China Project Name: Lianyungang Agriculture-Solar Complementary Project System Capacity: 12 MW

China Section 2012 Project Name: Zhenghe Agriculture-Solar Complementary Project System Capacity: 50 MW

Section 2 America Project Name: Nellis Solar Power Plant System Capacity: 14 MW(Suntech Supplied 5MW)

Project Time:2023 Al Dhafra UAE Solar Power Plant Project System Capacity: 680 MW

1.124

Solution Jiangsu Linyang Baoding City China Project Time:2021 Project Name: Linyang Baoding City Shunping Power Plant Proj ect System Capacity:









Project Time:2024 Poland Sector Project Name: Romgos 148MW Power Plant Project System Capacity: 148 MW

Hebei China Project Time: 2024
 Project Name: Zhangbei Hengfeng New Energy 500MW Power Plant Project System Capacity: 500 M

 Project Time:2024
 Shandong China
 Section

 Project Name: AGRI-PV Complementary Project
 System Capacity:200 MW

Shandong China

Project Name: Qingdao Pingdu Huarong Technology 200MW Grid-Connected PV Project at Par System Capacity: 100 MW Hebei China & Project Name: CEEC Shanxi Electric Power Design Institute 150MW Grid-Connected PV Project at Par System Capacity: 150 MW

Shandong China

Project Name: Dongying Hekou Tangzheng Energy 200MW PV Project System Capacity: 200 MW(Suntech Supplied 50MW)



Project Name: Huanggang Xishui Zhongqingneng Oasis 50MW Agrivoltaic Project System Capacity: 50 MW

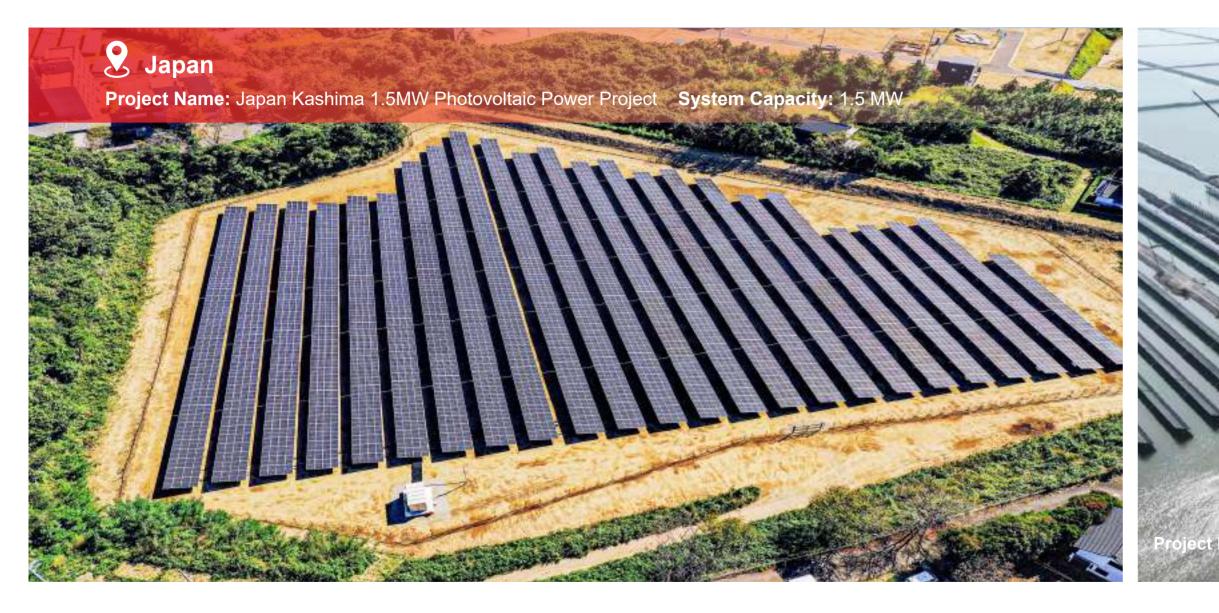


Project Name: Shishou Jinghong Sinomach International's 70MWp Agrivoltaic Photovoltaic Power Generation Project System Capacity: 70 MW(Suntech Supplied 35MW)









 Project Time:2023
 Shandong China
 Sector

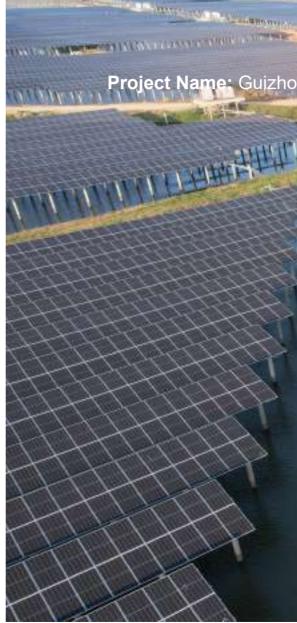
 Name: Phase I Project of the Weifang Binhai Smart Energy Demonstration Base for Wind, Solar, and Energy Storage
System Capacity:300 MW





Project Name: Tengzhou China Datang 20MW Photovoltaic Power Project System Capacity: 20 MW

Section 2 Gansu China Project Name: Gulang Huanghuatan Jiayu 300MW Photovoltaic Power Project System Capacity: 300 MW



Guizhou China 🙎

Project Name: Guizhou Electric Power Construction150MW Fish-and-Photovoltaic Complementary Power Generation Project System Capacity: 150 MW

Australian Solar Farm Projects



8 Nevertire, NSW, Australia System Capacity: 140 MW Project Time:2019



Robinvale, VIC, Australia System Capacity: 9.47 MW **Project Time:2**0

Susan River, QLD, Australia System Capacity: 95 MW Project Time:2020

Further Solar Farm Projects



Distributed Projects

Industrial and Commercial Rooftop Projects









America Project Time:2007

Project Name: San Francisco International Airport Terminal 3 Rooftop Project System Capacity: 450 kW



Solution Australia Project Time:2010 **Project Name:** Sydney Theatre Company Project **System Capacity:** 384 kW

> Project Time: 2017 Australia S Project Name: IKEA Rooftop Project System Capacity: 384 kW



Project Name: Genk Municipal Rooftop Project System Capacity: 239.4 kW





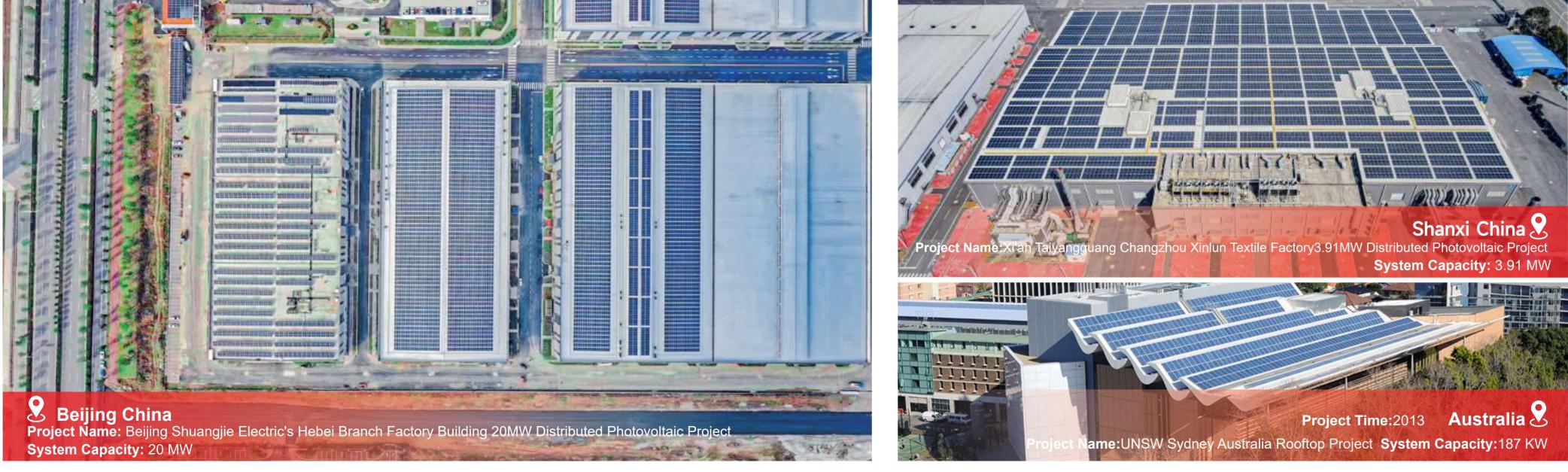








Project Name: Hunan Liujian Huaqiang Factory Building 15.2MW Photovoltaic Project System Capacity: 15.2 MW







Distributed Projects

Residential Rooftop Projects

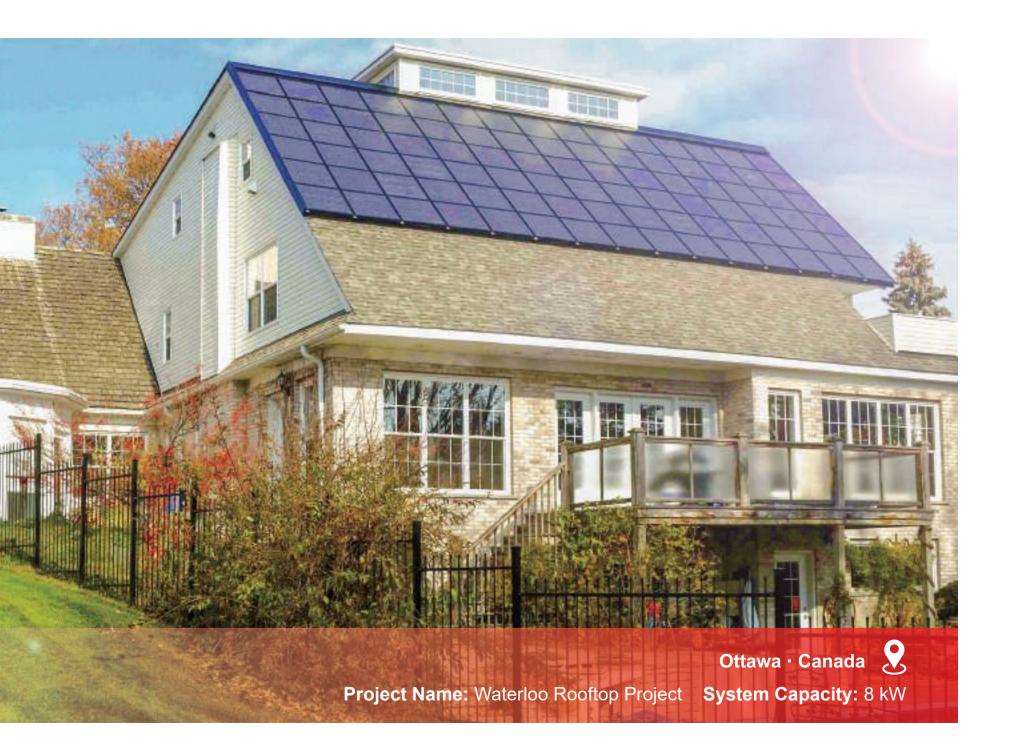
? Xinjiang · China

Miles In

Project Name: China Energy Engineering Group Hunan Institute Xinjiang Tumushuke Construction Corps 112MW County-wide Promotion Project System Capacity: 112MW



Watford · England Project Name: Kingspan's Home Rooftop Project System Capacity: 4.8 kW Saitama - Japan Project Name: Cosmo Town Kiyomino Rooftop Project System Capacity: 237 kW









Ruyang · China
 Project Name: Ruyang Dongbao Village Rooftop Project
 System Capacity: 300 kW

Kunshan · China
Project Name: Kunshan Tongcheng Rooftop Project
System Capacity: 12.42 kW



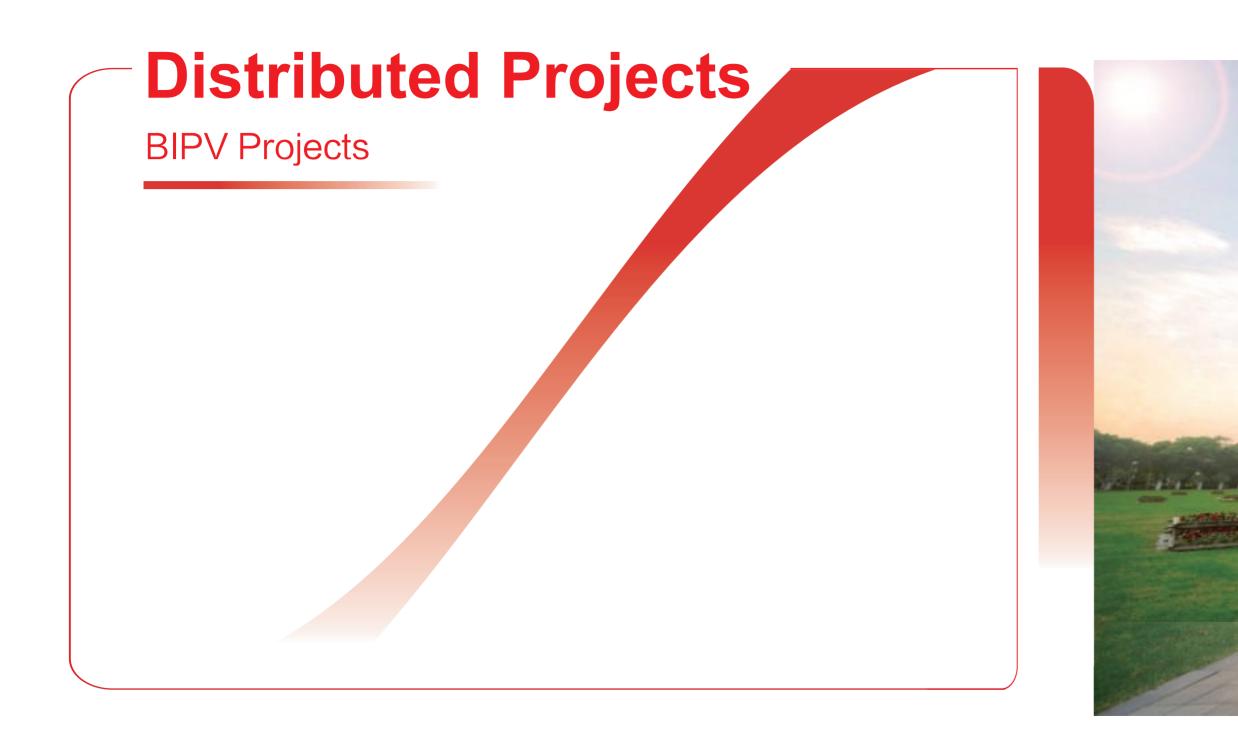
Huzhou · China
Project Name: Huzhou Huaikan Rooftop Project
System Capacity: 5 kW

Huzhou · China
Project Name: Huzhou Huaxi Rooftop Project
System Capacity: 13.7 kW









Project Time:2008 China Suntech Green Energy HQ Buliding BIPV Project System Capacity: 710 kW

SUNTEGH











Project Time:2005 Japan Section BIPV Project System Capacity: 120 kW



 Netherlands
 Section

 Project Name: Oskomera HQ BIPV Project
 System Capacity: 3.5 kW