

The logo for Sungrow, featuring the word "SUNGROW" in a bold, orange, sans-serif font. The background of the entire slide is a series of white, glowing hexagonal outlines that recede into the distance, creating a sense of depth and perspective.

SUNGROW

Clean power for all

SUNGROW POWER SUPPLY CO., LTD.

RE 100

SUNGROW

Revamping



Making the most with Sungrow

Clean power for all

The World's Most Bankable Inverter Brand

100%

bankable for two
consecutive years

Source : BloombergNEF



A FOCUSED LEADER IN INVERTER TECHNOLOGY



1997

Founded by
Professor Cao



2006

Expanded to the
Global Market



2011

Listed on
SZSE



2015

No.1 of Global
Market Share



2018

India Factory
in Operation



2019

Hit 100GW
Installation



2020

Joined RE100

COMMITTED TO PROVIDING WORLD-LEADING CLEAN POWER SOLUTIONS



PV
Inverter



Energy Storage
System



Floating PV
System



Project
Development



NEV Driving
System



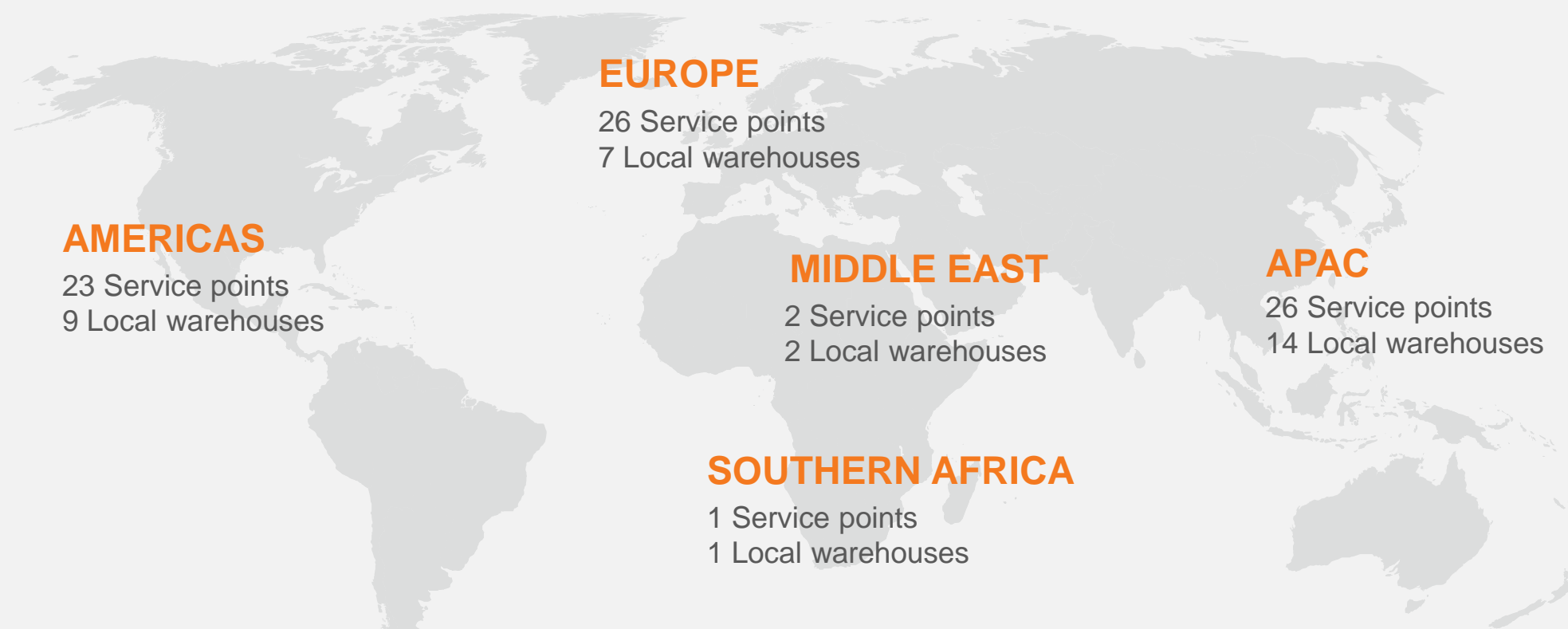
Wind Energy
Converter



EV Charging
Station

HAVE A POSITIVE RECORD OF SOCIAL RESPONSIBILITY


AN EXTENSIVE FOOTPRINT ACROSS THE GLOBE



150+
Countries

110+
Service Outlets

20+
International Subsidiaries



WHAT IS REVAMPING? WHY REVAMPING?

REVAMPING OF INVETERS IS THE SUBSTITION OF INSTALLED UNITS FOR NEWER ONES

SOME REASONS FOR REVAMPING ARE:

- Maximize revenue • Replace defective inverters • Improve yield •
 - Extend Plant Life • Make O&M easier • Substitute units from disappeared manufacturers •
- AND MANY MORE**

WE ARE HERE FOR YOU

Consultancy



System Design



Training



Quality Assurance



On-site Service



SUNGROW REVAMPING FOR ALL

Direct-Buying Customers

- ✓ Receive the direct support you already know and like
- ✓ Tailored-made support and solutions
- ✓ Let us know your specific needs

Distribution-Buying Customers

- ✓ Access to all our revamping solutions
- ✓ Quickest delivery and access to Balance of Plant components
- ✓ Standard solutions for highest efficiency

SPECIAL ATTENTION TO LOCAL CERTIFICATON REQUIREMENTS

THE PERFECT REVAMPING SOLUTION

CX PRODUCTS



+

REVERSE COMBINING BOX



+

MONITORING SOLUTIONS



OTHER GREAT REVAMPING SOLUTIONS

KTL SERIES



Our classic best-seller

Start Up input voltage

570V/620V

MPP voltage range

570V-950V

AC voltage range

310-480V

Big DC Clamp
(suitable for 2 cables/pole)

Yes

HV SERIES



Suitable for Higher Voltages

500V/550V

500V-1500V

680V-880V

Yes



VALUE ADDED SERVICES FOR YOUR REVAMPING PROJECTS



WARRANTY EXTENSIONS

+5, +10 and +15 years



COMISSIONING

On-site on remote



Trainings

On your or our location

CASE 1: 4.5MW

Original Inverter: CENTRAL SOLUTION
9x500kW



New Inverter: STRING SOLUTION SG110CX
36x110KW – distributed on field (SCBs removed)



- Inverters used as Multi-PPT units
- Configuration made by customer and confirmed by SG
- Installation&Commissioning joint customer/SG

MAIN „EXTRAJOB“: Transformer replacement 260V/15kV → 400V/15kV

CASE 2: 500kW

Original Inverter: CENTRAL SOLUTION
1x500kW



New Inverter: STRING SOLUTION SG110CX
4x110KW + 1xSG33CX – in the original station



- Inverter used as Multi-PPT units
- Configuration-Installation-Commissioning made by customer (easy job)

CASE 3: 500kW

Original Inverter: SUNGROW CENTRAL SOLUTION - 5x100kW (SG100K3)



New Inverter: STRING SOLUTION SG110CX
5x110KW – Installed in the same original inverter's room



- Inverters used as 1-PPT units (setting necessary)
- Configuration-Installation-Commissioning made by SG
- Reverse Combiner Box allowed to get 1-PPT

An aerial photograph of a dense, lush green forest, likely a coniferous forest, with many individual trees visible from above. The text is overlaid on the center of the image.

SUNGROW

Clean power for all

WWW.SUNGROWPOWER.COM