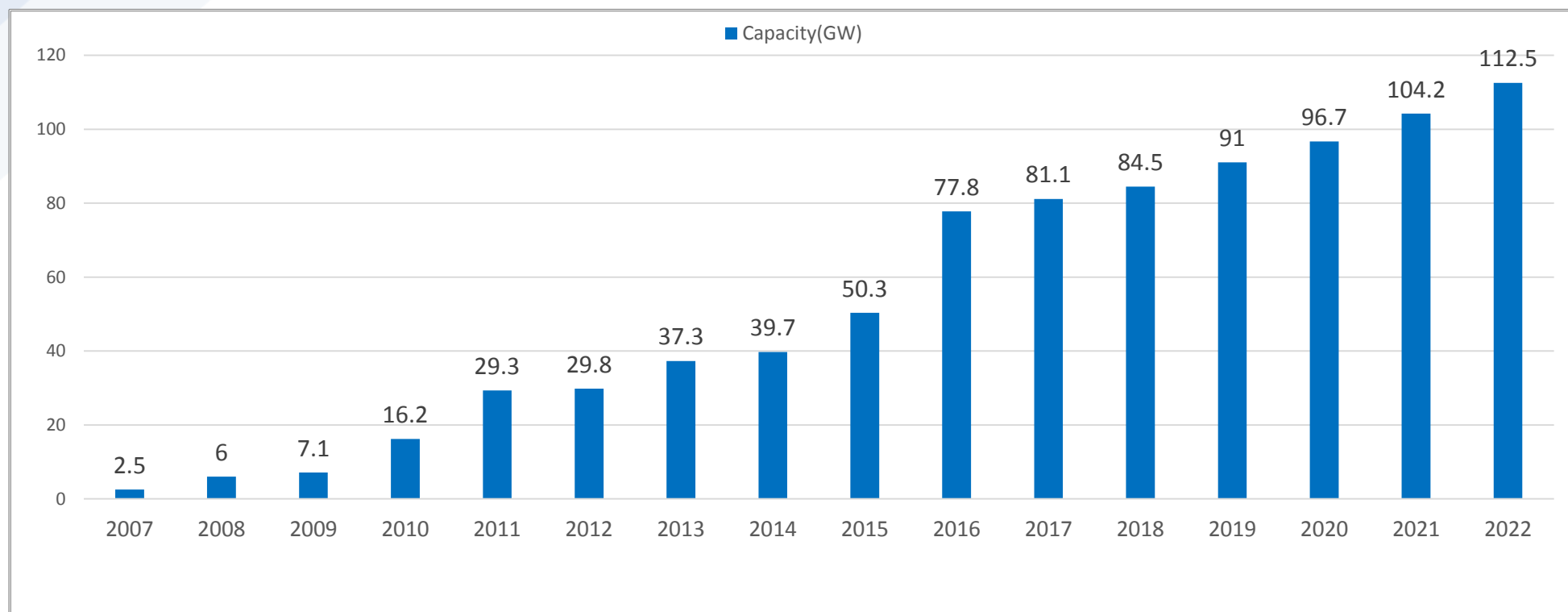


Intelligent Cleaning Robot for PV module

Kashgar Sol-Bright Photovoltaic Technology Co., Ltd.

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377GW

871GW

Who is lowering the generation efficiency?

How can solve it?

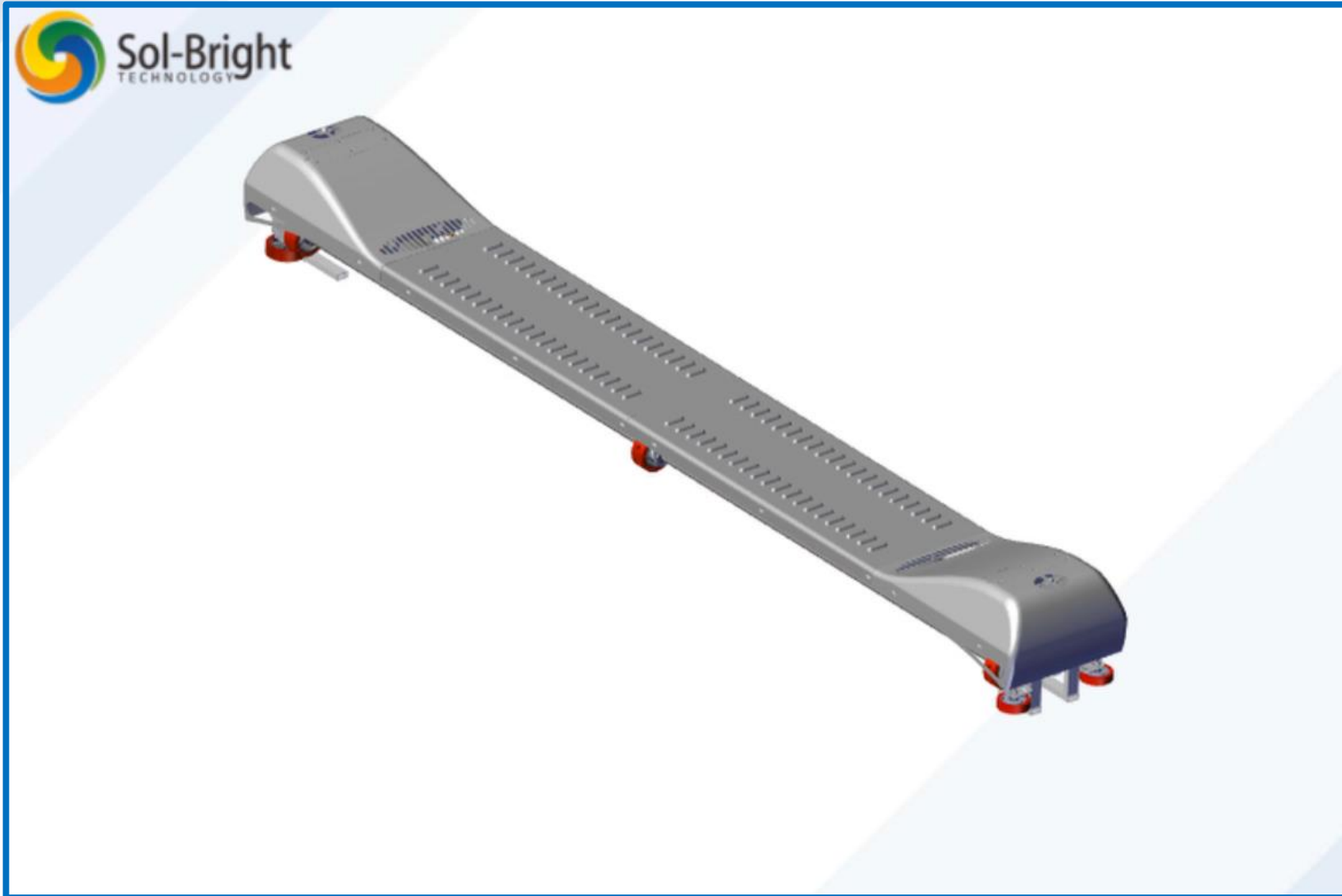


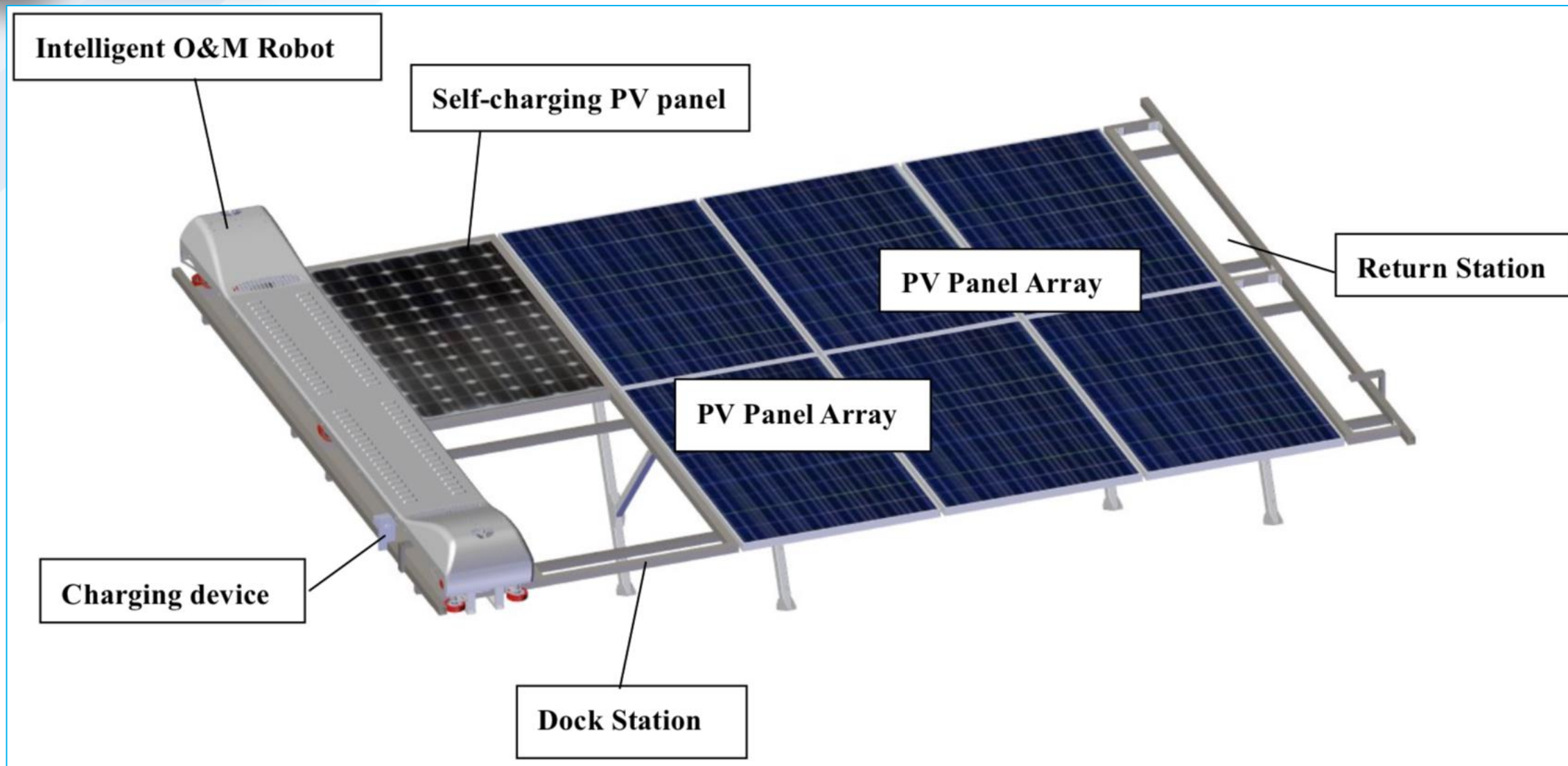
How is the clean problem with those efficiency?

Safty



Costy







1

Great obstacle crossing/climbing(30mm) and grade ability(20° slope).



2

Unique structure design of self-cleaning



3

Corrosion and wind resistance



4

Waterless cleaning with working temperature range from -40°C to 70°C.



5

Built-in PV power generation and power storage systems, wireless charging.



6

Intelligent remote control and work at night



7

Intelligent brake and auto fault alarm



8

Full coverage of laser scanning (optional).

9

Auto transmission of data and connecting to internet (optional).



Jiang Su, South China
After one time clean

Power **5.8%**



Ning Xia, North China
After one time clean

Power **9.5%**





By the end of
2017

Sol-Bright done

Capacity installed about **2GW**

Robot installed **20000** sets

In China, Europe, Middle East, India,
South America, North America, and
South Africa.

Thank you!

