



GoodWe, the only Inverter Manufacturer won 4 consecutive years of TÜV Rheinland “All Quality Matters” Award!

We are pleased to communicate to our partners and friends that GoodWe has been honored this week with the **TÜV Rheinland’s 2019 “All Quality Matters”** award in recognition for the outstanding quality of its two inverter models, DSS on-grid residential inverter and ET three-phase energy storage inverter. This is the fourth consecutive year that GoodWe is recognized with this prestigious award, providing solid evidence that quality has consistently been over the years a key element in the mission that inspire it. Worth mentioning is that GoodWe is the only company that has won this award four years in a row! The award ceremony took place on the 21st of March in the city of Suzhou and was attended by the company’s founder, Mr. Huang Min.

The evaluation process that preceded the decision for this award was arduous and for this edition, Rheinland sampled and started testing one year ago, only concluding its report in March of 2019. Due to its objectiveness and impartiality, the **TÜV Rheinland’s All Quality Matters Award** has become over the years an important reference point on a global scale and being a recipient of this influential award is highly regarded in the whole of the industry.



Over the years one of the strengths of GoodWe has been the high quality of its residential inverters, allowing the company to rank No. 1 supplier of the segment in Chinese domestic market and top brand in major PV markets which also be awarded by EuPD Reaserch. The GoodWe DSS is an on-grid residential inverter with hybrid-ready

function and as part of this evaluation it was tested against the competitors' products on the five categories of efficiency, output and input capability, power quality and thermal stability, coming first on the below parameters and becoming the undisputable champion of this year:

1. Efficiency: thanks to its new topology technology, this inverter can achieve an efficiency of 98.6%, which makes it a leader among the single-phase inverters.
2. Max Input Power: DSS Series is the first single-phase on-grid inverter in the market compatible with bifacial double-glass modules, which allows 12.5A input current per string. It also allows 35% DC oversizing to fully maximize capacity.
3. Max. Output Power: the DSS proved on this test to be able to comprehensively improve the AC output capability, generating more power thanks to its ability to support 1.1 times rated power output for extended periods.

Apart from its strong performance, this series was also awarded with the prestigious Red Dot Design Award for its beautiful aesthetics and user-friendly design with a color touch screen LCD display. And it is in-built with Connector Temperature Sensor and Arc Fault Circuit Interrupters (AFCIs) which provides high-level safety.



In the Chinese energy storage inverter industry, GoodWe is a sort of a pioneer and for this edition of the **TÜV Rheinland's "All Quality Matters"** awards, GoodWe ET Three-Phase energy storage inverter was also the recipient of the award, being recognized as a leader of this market segment.

The three key features of the ET series that stood out were its 30% oversizing ratio on the DC side, its outstanding and unique UPS function and its strong compatibility with several brands of high-voltage battery brands, including BYD.



At the ceremony award, Mr. Huang Min mentioned that all over the years and despite the challenges, GoodWe has always seen delivering high quality inverters as its most important competitive advantage and its main contribution to the ongoing energy transformation. GoodWe would like to express its appreciation to its customers and partners for their continuous support and for sharing all that valuable feedback that has helped us to keep improving our products.