



SHIFTING THE LIMITS

Wels, 30<sup>th</sup> January 2014

## **MTBF DATA FRONIUS SYMO**

### **Fronius International GmbH**

hereby informs that, based on system reliability predictions, extensive reliability tests and field experience with the Fronius SYMO, it was possible to calculate the MTBF (Mean Time Between Failure).

It is assumed that an inverter will run for approximately 4.000 hours per year. The stated MTBF value is valid up to 40.000 operational hours or 10 years. A reliable prediction beyond this time frame is not possible. However, all components and circuit of the following inverters are designed for a life time of 20 years.

**/ MTBF= 800 000 device hours**

### **Fronius International GmbH**

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A handwritten signature in blue ink, appearing to read "Thomas Mühlberger".

DI Thomas Mühlberger

Head of Solution Management