

Dear sir,  
Press Release


15th November, 2014

WINPRO Co., Ltd.  
President : Akio Hara

### Safety standard certification of lithium ion batteries, TÜV-S was acquired

WINPRO Co., Ltd. (headquarters: Shinko-cho 19-8, Chuo-ku, Niigata-shi, President: Akio Hara), which deals with design, fabrication and development of wind power generators, develops electricity storage systems where original electricity storage techniques cultivated through wind power generation are integrated.

Our lithium iron phosphate batteries have acquired the “TÜV-S mark” safety standard certification from the international third-party certification organization, TÜV Rheinland Japan Ltd.\* that is proud of the world’s top level measuring technology. We are the second company that acquired the “TÜV-S mark” for lithium ion batteries.

Certificate number	JA50240505
Certification mark	
Technology standard used for the certification	JIS C 8712:2006
Major test items	Continuous low-rate charging, vibration, thermal cycling, external short circuit, free fall, impact (collision hazard), overheat, crush, low voltage, over charging, forcible discharging and efficient charging
Certified product	Rechargeable LiFePO4 Cell
	Rated capacity : 100Ah
	Rated voltage : 3.2V/3.2V
	Maximum discharge current : 100A

\* TÜV Rheinland Japan Ltd. is a Japanese subsidiary of the TÜV Rheinland Group headquartered in Germany. The third-party inspection agency in Japan since 1978 provides safety testing and certification of electronic and electrical equipment and industrial products such as vehicles that are exported to European nations including Germany and other overseas countries.