

Faulty Claim Questions Card

For Service Manager, when there is a battery faulty claim, please obtain enough information (call or email) **BEFORE** send onsite engineer to customer's site:

- 1. Distributor name
- 2. Battery System location:
- 3. Date of faulty happened: _____
- 4. Faulty description: □cannot be turned on, □no communication, □not charging, □not discharging, □ALM on, □others: _____
- 5. Real time battery information showed on inverter or inverter monitor system APP etc:

Voltage: ____V; Current: ____A; SOC: ____%; Temperature: ____°

- 6. How long had the system been used?
 □Dead on arrival, □faulty after installation □under 6 months,
 □6 months to 1 year, □ 1 year to 3 years, □more than 3 years.
- 7. When did the faulty happen?

□Morning, □afternoon, □nightfall, □midnight, □other time: _____

8. How often did the faulty happen?

□Once or twice, □three times or more, □Every day, □other: _____

9. If the customer can see the battery, please check the lights status:

	RUN (Green)	ALM (Red)	SOC lights (Green)				
On							
Off							
Flashing							

Please attach all the information above and the copy of Installation Information Card together send to distributor immediately.

Service Manager: _____

Date:



Onsite Information Card

Onsite engineer **MUST** take the copy of full filled **Faulty Claim Questions Card** of the faulty battery site, and a new **Installation Information Card** before going to the site.

Onsite engineer **MUST** follow the procedure below, when on site:

- 1. Please take pictures of the system without any operation, including the whole system, battery system and battery cable connection;
- 2. Please Check the real time battery information through the inverter or inverter monitor system APP etc:

Voltage:	V; Current:	A; SOC:	%; Temperature: _	<u>°C</u>
----------	-------------	---------	-------------------	-----------

3. Please Check battery lights status:

	RUN (Green)	ALM (Red)	SOC lights (Green)					
On								
Off								
Flashing								

Please record the faulty and good battery serial numbers (IMPORTANT):

Faulty battery serial number:

Good battery serial number for swap: _____

After swapping, please full fill the new **Installation Information Card** and send the copy to distributor.

Onsite Engineer Signature:	Date:	
Customer Signature:	Date:	