

QUESTIONNAIRE

Subsequent to your initial information, there is an overview of the questions that must be answered in the online questionnaire either as free text or with a checkbox. In addition to the information about the product, further information on the company and contact is requested. These questions are not listed here.

In the last column you can see the importance of the questions for the overall evaluation on the basis of the weighting. This should help you to identify those questions that require the most care in answering.

The questionnaire has to be answered exclusively online and is accessible through the AWARD Portal. To participate in the The smarter AWARDS you first need to [register](#). After registering, you will receive your permanent login data for the AWARD Portal, where you have the possibility to submit and edit your applications during the application periods.

Use our "[Tips for a successful application](#)" to optimize your submission.

#	Question/Criteria	Field type	Max. characters	Weighting
1.	PRODUCT INFORMATION			
1.1	Product Name	Free text	70	
1.2	<p>Field of Application Please select the appropriate field of application of the product.</p> <ul style="list-style-type: none"> ○ Charging infrastructure <ul style="list-style-type: none"> ○ Charging stations and wallboxes <ul style="list-style-type: none"> ▪ AC charging systems ▪ DC charging systems ▪ High power charger, megawatt charging systems ▪ Other charging systems (portable, inductive etc.) ○ System technology and components <ul style="list-style-type: none"> ▪ Charging cables, connector and routing systems, housings and other hardware ▪ Vehicle-to-X, bi-directional charging ▪ Payment systems, access protection ▪ Power electronics, protection systems ▪ User interface, backend, ICT, software and apps ▪ Charging/load management and monitoring ○ E-Mobility <ul style="list-style-type: none"> ○ Electrical vehicles (BEV, PHEV) <ul style="list-style-type: none"> ▪ Electric passenger cars ▪ Electric light vehicles (LEV) ▪ Commercial & special electric vehicles ▪ Other electric vehicles (water-, aircraft) ▪ Retrofitting and converted electric vehicles ○ EV battery technology <ul style="list-style-type: none"> ▪ Traction battery and infrastructure ▪ Battery swap systems ▪ Testing and safety ○ EV system and production <ul style="list-style-type: none"> ▪ ICT, embedded systems and software ▪ EV system technology and components ▪ EV equipment. maintenance and retrofitting ▪ EV production technologies ○ Hydrogen based mobility <ul style="list-style-type: none"> ▪ Hydrogen stations and infrastructure ▪ Fuel cell electric vehicle (FCEV) or hydrogen based fuel vehicles ▪ Other H₂ based mobility 	Checkbox		

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	<ul style="list-style-type: none"> ○ Mobility services and system integration <ul style="list-style-type: none"> ○ Mobility services <ul style="list-style-type: none"> ▪ Fleet management solutions ▪ Mobility as a Service (MaaS) ▪ Apps, products and services ▪ EPC contracting/project development for charging infrastructure ○ System integration <ul style="list-style-type: none"> ▪ Mobile charging system with buffer storage (e.g. trailers) ▪ Solar parking canopies (e.g. carports, bikeports) ▪ Solar mobility and charging solutions as well as vehicle-integrated PV (ViPV) ○ Other 			
1.3	Product Profile Please describe your product and its function.	Free text	800	
1.4	Product Status <ul style="list-style-type: none"> 1.4.1 ○ The product is a new development 1.4.2 ○ The product is in the development phase 1.4.3 ○ The product is a refinement of an existing product 	Checkbox		
1.4.2.1	Anticipated availability/launch (month/year) (complete if 1.4.2 has been marked)	Free text	35	
1.4.3.1	Please describe what has been changed compared to the previous version (complete if 1.4.3 has been marked)	Free text	800	
1.5	Product Presentation <ul style="list-style-type: none"> ○ The product will be presented at Intersolar Europe 2024, Intersolar North America 2024, Intersolar South America 2023/2024, Intersolar Mexico 2023/2024, Intersolar India 2023/2024, Intersolar Middle East 2024 @ Middle East Electricity, ees Europe 2024, ees South America 2023/2024, ees India 2023/2024, ees Middle East 2024 @ Middle East Electricity, Power2Drive Europe 2024, Power2Drive India 2023/2024, EM-Power Europe 2024, Electrotec + EM-Power South America 2023/2024 for the first time. 	Checkbox		
1.6	Other Exhibitions <ul style="list-style-type: none"> ○ The product has already been presented at other exhibitions 	Checkbox		
1.6.1	Year and Exhibitions (complete if 1.6 has been marked)	Free text	100	
2.	DEGREE OF INNOVATION			50%
2.1	Technological Advancement Please describe the technological advancement (innovation) of your product.	Free text	800	15%
2.2	Technological Creativity How does your product demonstrate particular technological creativity?	Free text	800	10%
2.3	Uniqueness What makes your product unique compared with existing state-of-the-art technologies and with solutions of your competitors?	Free text	800	5%
2.4	Technological Benefits What technological benefits does your product have?	Free text	800	15%
2.5	Benefits for Environment and Society Are there additional benefits for the environment and society?	Free text	800	5%

#	Question/Criteria	Field type	Max. characters	Weighting
3.	SAFETY AND STANDARDS			15%
3.1	Certificates Please list all safety and ISO/DIN/UL certifications that your product has successfully passed or is in accordance with.	Free text	800	15%
3.2	Standards If applicable to the product: Which international standards does the product meet in terms of easy system integration?	Free text	800	
4.	ECONOMIC BENEFITS			20%
4.1	Cost Benefits What are the cost benefits compared to other solutions?	Free text	800	10%
4.2	Market and Marketing What is the demand situation and market potential (expected market size, quantities, market share) of your product or solution? What is the marketing and distribution concept for your product or solution?	Free text	800	5%
4.3	Pricing What is the selling price of the product/solution today for the end user and what is the expected selling price in the next two years? (in € or US\$).	Free text	800	5%
5.	PROOF OF INNOVATION			10%
5.1	Supporting Documents Please provide documents like brochures, presentations, data sheets, test and field reports, patents, certificates and references that confirm the innovation and functionality of your product/solution. Please list the available documents here and upload them with your submission. Please include at least three pictures (high resolution) of the product/solution.	Free text	800	10%
5.2	Website Links Is there any further information or are videos available on other websites (e.g. YouTube)? If so, please enter the links in the boxes below.	Free text	400	
6.	QUALITY OF PRESENTATION			5%
6.1	<ul style="list-style-type: none"> ▪ Format and quality of description and presentation ▪ Extent of application documentation 			5%

CONTACT

AWARD Team
Agency JBCommsult

Mr. Joerg Bruecher

Tel.: +49 7664 5051385 (Please call us from 9:00am to 5:30pm CET)

award@TheSmarterE.com