

Projekt realizowany w ramach Programu Operacyjnego Innowacyjny Rozwój Działanie 1.2 „Sektorowe Programy B+R” pn. „Opracowanie nowego modelu samochodu osobowego w wersji elektrycznej w oparciu o nowatorską hybrydową konstrukcję nośną stanowiącą wynik prac B+R”.  
The Project is realized within Operational Programme Innovative Development. Action 1.2. “Sector R&D programmes”.  
Preparation of a new model of electric passenger car based on innovative hybrid superstructure being the result of research and development Works.

Kutno, April 25th 2018

## ANNOUNCEMENT ABOUT ORDER NO 16/2018

### 1. PURCHASER

FABRYKA SAMOCHODOW OSOBOWYCH SYRENA S. A.  
JOZEFOW STREET 9, 99-300 KUTNO  
NIP: 7752646501, REGON: 101827684, KRS: 0000520271

### 2. PROJECT TITLE

„Development of the new passenger car model in the electric version based on the innovative hybrid load-bearing structure constituting the result of R & D works”  
Project number: POIR.01.02.00-00-0257/16

### 3. NAME OF THE PRIORITY AXLE, ACTION AND INFLUENCE WITHIN WHICH THE PROJECT AND THE COMPETITION NUMBER IS REALIZED

- Measure 1.2 "Sectoral R & D programs" under the Priority Axis "Support for conducting R & D work by enterprises" of the Intelligent Development Operational Program 2014-2020
- Sector program "INNOMOTO" under Measure 1.2 "Sectoral R & D programs"

### 4. ORDER DESCRIPTION

I. I. Common Procurement Vocabulary - CPV Codes:

**31700000-3: Electronic, electromechanical and electrotechnical supplies**

**31710000-6: Electronic equipment**

- II. The Purchaser does not allow partial submissions.
- III. The contracting authority provides for the possibility of awarding supplementary contracts.
- IV. A detailed description of the subject-matter of the order:

The subject of this proceeding is the purchase of a set of the electric car's battery management system (BMS), with the following features:

1. BMS compatible with battery pack with the following parameters:
  - Prismatic Li-Ion cells,
  - Output voltage range: 400-800V,
  - Layout: 12s2p, 14 modules distributed across multiple locations,
  - Each of the battery module is provided with its own terminal/connector (42 pin)
2. BMS parameters:
  - Necessary condition: modular topology of the set,
  - CAN Bus interface to other vehicle components,
  - External power supply 9 – 16 VDC,

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- Cells balancing feature,
- Battery energy estimation and forecast,
- Cell temperatures and voltages measurement,
- Battery pack parameters monitoring software.

Further detailed information about the technical parameters will be send to the bidders who want to participate in the proceeding.

## 5. DATE OF THE CONTRACT

- |                           |                           |
|---------------------------|---------------------------|
| I. Expected delivery time | June 2018                 |
| II. Place of delivery     | Headquarters of Purchaser |

## 6. CONDITIONS FOR PARTICIPATION IN THE PROCEEDING

- I. Contractors must have the authority to perform specific activities or activities if the laws impose an obligation to have such rights and be in an economic and financial situation that ensures the execution of the contract. Confirmation document: *Declaration according to Attachment no. 2.*
- II. Contractors who are not related by capital or person with the Employer may apply for the contract award.

By equity or personal connections is meant the interrelationship between the ordering party or persons authorized to incur liabilities on behalf of the Employer or persons performing activities on behalf of the contracting authority related to the preparation and implementation of the contractor selection procedure, and the contractor, consisting in particular of:

- participating in the company as a partner in a civil partnership or partnership,
- holding at least 10% of shares or stocks,
- performing the function of a member of the supervisory or management body, proxy, attorney,
- remain in marriage, in a relationship of affinity in a straight line, second degree affinity or second degree affinity in the lateral line or in relation to adoption, care or guardianship.

Confirmation document: *Declaration according to Attachment no. 3.*

## 7. CRITERIA FOR THE OFFER EVALUATION

The selection criteria and the meaning for each offer is the same. Any offer of the Contractor that meets the required conditions, not subject to rejection, will be assessed in terms of the criterion:

- |  |     |
|--|-----|
| I. Price (total net price) - the importance of the criterion | 80% |
| II. Warranty period  | 20% |

The "Price" criterion -80% weight - the number of points that can be obtained in this criterion will be calculated according to the following formula:

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$$C = \frac{\text{Minimal price}}{\text{Price of the offer}} \times 80\% \times 100, \text{ where:}$$

C - means points for the net price for completing the order,  
Minimum price - means the lowest price among offers submitted,

Offer price - means the price of the offer that is being tested

The price will be the net price for the implementation of individual parts by the Contractor in accordance with the law and given in the "Offer form" - Attachment no. 1.

**Criterion "Warranty period"** - weight 20% - the number of points that can be obtained in the relevant criterion will be calculated according to the following formula:

$$OG = \frac{\text{Number of points of the tester offer}}{\text{Maximum number of points to be obtained in the criterion "Warranty period"}} \times 20\% \times 100, \text{ where:}$$

OG - means points for the length of the warranty

Number of points of the tested offer - means the number of points obtained  
The maximum number of points to be obtained in the criterion - means the maximum possible to obtain in this criterion, i.e. 20

Lp.	Warranty period	Punctuation
1	up to 1 year	0 point
2	2 years	10 points
3	3 years or more	20 points

The Contractor may obtain a maximum of 100 points (P), which will be calculated according to the following formula.

The total number of points received by the offer will be calculated on the basis of the following formula.

$$LP = C + OG$$

where LP – number of points

C - number of points awarded in the "Price" criterion  
OG – number of points awarded in the criterion "Warranty period"

### Evaluation of offers

The basis for the selection of the offer will be the determined point value of each offer. The Awarding Entity may award the Contractor a maximum of 100 points. The offer with the most points will be considered the most advantageous, ie presenting the most advantageous balance of the offer evaluation criteria. The resulting number of points in each criterion will be finally calculated with the second decimal place, observing the following rule: if the thousandth place parameter is below 5, the hundredth parameter is rounded down if the thousandth place parameter is 5 and above is the hundredth parameter rounds up.

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## 8. DATE, PLACE AND METHOD OF SUBMITTING OFFERS

- I. Offers should be submitted in electronic form to the email address: [j.blichiewicz@kfso.pl](mailto:j.blichiewicz@kfso.pl) or in writing at the registered office of the Ordering Party. In the case of submitting an offer via e-mail in the form of files attached to correspondence, the files should be saved in a format that allows reading of their contents, e.g. PDF.
- II. Offers should be sent in accordance with the offer template (*Attachment no. 1*)
- III. The deadline for submitting offers expires on 06 of May 2018 up to 23:59.
- V. The Ordering Party reserves the right not to select any offer without giving reasons.
- VI. The offer winding period is 30 days.

## 9. DESCRIPTION OF THE PREPARATION OF THE OFFER

- I. The offer should be prepared in Polish or English language.
- II. A properly completed offer consists of:
  - a. Completed Attachments no 1-3,
  - b. contain the full name of the Bidder, the address or registered office of the Bidder, telephone number, e-mail address;
  - c. have a date of issue;
  - d. include net and gross price (in PLN or EUR or USD);
  - e. include a detailed description of the product offered.

The proposed price should be given in PLN or EUR or USD. The conversion from EUR or USD to PLN will occur according to average exchange rate from NBP on the day of receiving the offer. Collected offers will be compared in PLN. The net price will be compared.

## 10. ADDITIONAL INFORMATIONS

- I. The Ordering Party reserves the right to annul these proceedings without providing justification, and to leave the proceedings without choosing the offer .
- II. For additional information:
  - Krzysztof Głowienka – e-mail: [k.glowienka@kfso.pl](mailto:k.glowienka@kfso.pl), tel. +48-24-357-43-69
  - Sebastian Tarka – e-mail: [s.tarka@kfso.pl](mailto:s.tarka@kfso.pl), tel. +48-24-357-43-19
  - Andrzej Stasiak – e-mail: [a.stasiak@kfso.pl](mailto:a.stasiak@kfso.pl), tel. +48-24-357-43-19
- III. In case of any doubts related to the content of the offer, the Purchaser reserves the right to ask the Bidder to submit explanations or supplement the offer. In this situation, the Bidder is obliged to submit explanations or supplements once in the form provided for the submission of the offer within no more than 2 working days from the notification of doubt by the Purchaser. In the event of failure to provide explanations or non-completion of the offer in the required form or time or in the situation of a non-exhaustive submission of explanations or supplementation of the offer, the Purchaser has the right to refuse such offers.

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## 11. TERMS OF SIGNIFICANT CHANGES TO AGREEMENT

- I. The Purchaser reserves the right to make significant changes to the contract concluded with the Contractor (e.g. price and deadline), which will be chosen as a result of the conducted procedure. Possible changes to the provisions of the contract will be made in the form of a written annex, and in addition they will be able to be introduced because of:
  - a. occurrence of justified changes in the scope and manner of performing the subject of the order;
  - b. occurrence of objective reasons independent of the Purchaser and the Contractor;
  - c. occurrences resulting from force majeure;
  - d. changes of generally binding legal regulations in force on the day of signing the contract;
  - e. statutory change of VAT rate - the Parties will adjust the rate indicated in the contract to the applicable law and increase or decrease the gross remuneration accordingly, net amount will remain constant;
  - f. changes to the contract for co-financing, which the Purchaser will conclude with the Intermediate Body .
- II. The Contractor may request an extension of the contractual term if the failure to meet the original deadline was due to reasons dependent on the Purchaser or circumstances that could not have been foreseen.

### Attachments:

Attachment no. 1 – Offer form

Attachment no. 2 – Declaration

Attachment no. 3 – Declaration on capital ties

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**ATTACHMENT NO.1**

Name of the Contractor	
Address of the Contractor's Office	
A person authorized to contact the Ordering Party (name, surname, position)	
Telephone number	
Fax number	
E-mail	
REGON	
Tax Identification Number	

**To:**

FABRYKA SAMOCHODOW OSOBOWYCH SYRENA IN KUTNO S.A., Jozefow Street 9, 99-300 Kutno

Responding to procurement announcement No. 16/2018 from 25/04/2018 for the delivery of a set of the electric car's battery management system (BMS) as part of the project entitled: "Development of a new passenger car model in the electric version based on an innovative hybrid load-bearing structure constituting the result of R & D works" (competition number: POIR.01.02.00-00-0257 / 16), hereby we present our offer:

Net price offered	
Tax value	
Gross price offered	
Gross price in words	

Warranty period given in years	
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*(place, date, signature and stamp of the Bidder)*

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**ATTACHMENT NO. 2**

**DECLARATION**

1. The delivery will be completed by \_\_\_\_\_.
2. We declare that we have read the content of the request for quotation and we do not bring any reservations to these documents.
3. We declare that we meet the conditions for participation in the proceedings set out in the announcement (point 6);
4. We declare that we consider to be bound by this offer for the time indicated in the announcement.
5. In the case of an order being awarded to us, we undertake to conclude the contract at the place and time indicated by the Ordering Party.
6. We hereby inform that the information comprised in the offer contained on pages from \_\_\_ to \_\_\_ constitute business secrets within the meaning of the Act on Combating Unfair Competition and as such they cannot be made publicly available.

\_\_\_\_\_  
*(place, date, signature and stamp of the Bidder)*

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**ATTACHMENT NO. 3**

.....  
Company name

### **Declaration regarding the lack of personal or capital ties with the beneficiary of the project (Ordering party) regarding the offer inquiry no 16/2018**

I hereby declare that as a Bidder I am not affiliated with the Ordering Party personally or personally. By capital or personal connections is meant the interrelationship between the Employer or persons authorized to incur liabilities on behalf of the Employer or persons performing on behalf of the Employer activities related to the preparation and implementation of the contractor selection procedure and the contractor, consisting in particular of:

- a) participating in the company as a partner in a civil law partnership or partnership,
- b) owning at least 10% of shares or stocks,
- c) acting as a member of the supervisory or management body, proxy, attorney,
- d) remain in marriage, in a relationship of affinity in a straight line, second degree affinity or second degree affinity in the lateral line or in relation to adoption, care or guardianship.

.....  
*Date and Signature of the Authorized person*