



Opiesin, 10th November 2017

MARKET RESEARCH TO ASSESS CONTRACT VALUE

Dear Sirs,

With reference to the intention of Filati Mirosław Kubiak Spółka Jawna ("Contracting Entity"), with registered seat in Opiesin, to initiate a tender procedure for services related to technological consulting and designing a finished product as part of Project no. POKL 03.02.02-00-0226/16 titled "Implementation of technology and launch of production of innovative seamless thermal underwear" under Sub-measure 3.2.2 Loan for technological innovations of the Smart Growth Operational Programme, co-financed under the European Regional Development Fund ("Project"), please find attached a detailed description of the subject matter of the contract along with a tender form which are both necessary to assess the value of the subject matter of the contract pursuant to the requirements of the Project.

Therefore, please read the documents attached and provide your assessment of the subject matter of the contract.

Once you fill in the tender form, please send it by 15 November 2017 to:

- e-mail address: p.kubiak@filati.pl
 or
- by fax to the following number +48 43 824 44 04.

The Contracting Entity wishes to stress that this offer **neither constitutes** an offer within the meaning of Article 66 of the Civil Code nor is it a notice within the meaning of the Act of 29 January 2004 – Public Procurement Law (consolidated text, Journal of Laws of 2017, item 1579).

"FILATI" MIROSŁAW KUBIAK Sp. Jawna 98-220 Zduńska Wola, OPIESIN 60 NIP 829-170-94-33, REGON 100617306 tel. 043 824 78 36, fax; 043 823 45 90

(for the Contracting Entity)

Appendices:

- 1) detailed description of the subject matter of the contract for the purpose of assessing the value of the subject matter;
- 2) pricing form for the purpose of assessing the value of the subject matter.





DETAILED DESCRIPTION OF THE SUBJECT MATTER OF THE CONTRACT

for the purpose of assessing the value of the subject matter of the contract

The subject matter of the contract involves providing services related to technological consulting and designing a finished product as part of Project no. POKL 03.02.02-00-0226/16 titled "Implementation of technology and launch of production of innovative seamless thermal underwear" under Sub-measure 3.2.2 Loan for technological innovations of the Smart Growth Operational Programme, co-financed under the European Regional Development Fund ("Project").

CPV codes:

79410000-1 Business and management consultancy services

79415200-8 Design consultancy services

79421200-3 Project-design services other than for construction work

18412000-0 Sportswear

1. General Information

The subject matter of the contract involves providing services related to technological consulting and designing a finished product, i.e., seamless thermal underwear for men and women – long sleeve shirts and trousers – integrated in knitted fabric through application of bundles transmitting electric impulses with stimulating electrodes and sensors which monitor the vital signs of a human body ("Sportswear").

The contractor performing the contract will be responsible for:

- selecting proper knitting yarn from among the yarn at the disposal of the Contracting Entity which will meet the project requirements, i.e., allowing for designing and producing the Sportswear used especially during workout and professional activities requiring physical effort;
- advice and supervision in production of several knitting yarn samples presenting different quality options;
- advice and supervision in the production of a prototype of the Sportswear, preparing the design of the Sportswear;
- participation and advice in testing the prototype of the Sportswear, modification of the design of the Sportswear;
- advice on the selection and placement of the electronic components, including electrodes, provided by the Contracting Entity.

As part of the contract the Contracting Entity provides:

Project no. POIR.03.02.02-00-0226/16

"Implementation of technology and launch of production of innovative seamless thermal underwear"

FILATI Mirosław Kubiak Spólka Jawna

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- knitting yarn from which yarn samples are to be produced, followed by the prototype and the finished Sportswear;
- production facilities;
- control and measurement instruments necessary to carry out testing;
- electronic components which are to be incorporated in the Sportswear;
- persons with relevant licenses and qualifications to produce knitting yarn samples, the prototype and the final version of the Sportswear;
- persons who will test the Sportswear prototype.

The Contracting Entity expects that the works, i.e., knitting the fabric, producing the Sportswear prototypes, testing, producing model Sportswear, advice on the placement of electronic components within the Sportswear, will be carried out in the facility of the Contracting Entity in Opiesin 60 C, 98-220 Zduńska Wola.

The Contractor will incur all the costs of travel, accommodations and food during the performance of the contract, which the Contractor is required to take into account in the assessment of the value of the contract.

For the avoidance of doubts, the Contracting Entity will cover the costs of: yarn, production of the knitting yarn, production of the Sportswear prototypes, testing, purchasing the electronic components, production of the final Sportswear product.

2. Details of the contract

This contract was divided into five stages:

2.1. STAGE I – selection of adequate combination of the yarn from samples

During Stage I, the Contractor will be responsible for the selection of knitting yarns from among the yarns at the Contracting Entity's disposal, which will meet as far as possible the specification and project requirements, i.e., producing the Sportswear with features as described above which will be safe for its user.

The knitting yarn, and the fabric made out of it, should allow for transmission of electronic impulses in a manner safe for the user through current-filaments integrated within the fabric between the controlling unit and the electrodes.

The Contractor will be obligated to select yarn with good hydrophilic features.

The result of Stage I (and a milestone) is the determination of the composition of a yarn sample.

2.2. STAGE II - advice in searching for the quality of the yarn

During Stage II, the Contractor will be responsible for advice and supervision over the production in the facility of the Contracting Entity of a few quality variants of yarn carried out by persons selected by the Contracting Entity, in order to verify their usefulness and functionality in terms of the above described requirements regarding the functionality of the Sportswear.

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The result of Stage II (milestone) is the production of the final version of a knitting yarn sample both in terms of composition and the knit of the knitting yarn (quality) used to produce 4 Sportswear prototypes.

2.3. STAGE III – designing finished product from a pre-selected variant of yarn and yarn quality

During Stage III the Contractor will be responsible for:

- Advice and supervision over the production of a prototype of a finished product –
 Sportswear (long sleeve shirts and trousers for men and women) by persons selected by the Contracting Entity, meeting the project requirements referred to above;
- Preparation of prototype design.

The Result of Stage III (milestone) are 4 prototypes of finished Sportswear: long sleeve shirt for men and women, trousers for men and women, ready for testing and verification in real-life conditions.

2.4. STAGE IV - testing and designing phase

During Phase IV, the Contractor will be responsible for advice and supervision during the testing of the prototypes of the Sportswear in real-life conditions, which will be carried out in the facility of the Contracting Entity with the use of measuring instruments of the Contracting Entity.

Later, as a result of the testing, the Contractor will be responsible for advice and supervision over adequate adjustments and modifications of the produced Sportswear prototype, i.e., modifications of the prototype produced during Stage III.

The result of Stage IV (milestone) is the final version of the Sportswear without electronic elements.

2.5. STAGE V - development of merging technology

During Stage V, the Contractor will be responsible for:

- Advice and supervision over the selection of appropriate electronic components;
- Advice on the selection of the method of their incorporation within the final version of the Sportswear prepared during Stage IV;
- Supervision of the placement (sewing, location) of selected electric components of the Sportswear;
- Advice and supervision over the testing of the Sportswear with electronic components in order to verify: (i) proper operation, (ii) expected features of the Sportswear.

The result of Stage V (milestone) is the final version of the Sportswear with electronic elements.

3. Other information

3.1. Conditions which the Contractor should meet in terms of technical or professional capacity.

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The Contracting Entity will require the Contractor to demonstrate that is has or will have at least one person with:

- Higher education in textiles and knitting technology;
- Experience in implementing among others 3 projects where this person was responsible for advice, supervision and preparation of the design of seamless clothing.
- 3.2. Contract performance date: by 31 December 2017





TENDER FORM

regarding market research to assess contract value

regarding: planned tender procedure for services related to technological consulting and designing a finished product as part of Project no. POKL 03.02.02-00-0226/16 titled "Implementation of technology and launch of production of innovative seamless thermal underwear" under Sub-measure 3.2.2 Loan for technological innovations of the Smart Growth Operational Programme, co-financed under the European Regional Development Fund ("Project").

Please fill in the form and send it to us by 15th November 2017 by e-mail: p.kubiak@filati.pl or fax: +48 43 824 44 04

I. S	upplier's particulars			
1	Name of supplier			
2	Address			
3	Correspondence address (if applicable)			
4	Tel./fax			
5	Contact person			
6	E-mail		Tel./fax	
7	Date of offer			
Tota	al estimated flat-rate fee for the enti	re contract is:		
PLN*/EUR*		(say:)	net, including:
- Stage I: PLN*/EUR*		(say:) net;
- Stage II: PLN*/EUR*		(say:) net;
- Stage III: PLN*/EUR*		(say:) net;
- Stage IV: PLN*/EUR*		(say:) net
- Stage V: PLN*/EUR*		(say:) net;

*(strike off whichever does not apply)

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(Contractor's signature)