

**REQUEST FOR PROPOSAL (RFP)**  
**DIRECT FRACTIONATION PYROLYSIS PLANT – TIRES & PLASTICS**

**ENVIRONMENTAL SOLUTIONS POLAND SP ZOO**  
**UL TRAKTOROWA 196**  
**LODZ, 91 – 218, POLAND**

**3<sup>RD</sup> JUNE 2014**

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## **1. SUMMARY AND BACKGROUND**

Environmental Solutions Poland Sp. Z.o.o ('The Company') is currently accepting proposals to for the for transport of equipment from Ballysimon Road, Limerick, Co. Limerick, Ireland to our headquarters in Poland, Łódź, Traktorowa 196 street and assembly and commission pyrolysis plant that uses the direct fractionation method, delivery of appropriate hardware and software necessary to monitor and control the process and subsequent training. The Company is a special purpose vehicle that has been created to operate a pyrolysis plant that will process waste plastics & tires. The company has a full permitted site in Lodz, Poland and is in receipt of a grant from the European Union ('EU') who will partially fund this project.

The purpose of this Request for Proposal (RFP) is to solicit proposals from various candidate organizations, conduct a fair and extensive evaluation based on criteria listed herein, and select the candidate who best represents the direction the company wishes to go.

## **2. PROPOSAL GUIDELINES**

This Request for Proposal represents the requirements for an open and competitive process. Proposals will be accepted until 5pm CET June 10<sup>th</sup> 2014. Any proposals received after this date and time will be returned to the sender. All proposals must be signed by an official agent or representative of the company submitting the proposal. The proposal should embrace the following data

- Full name of the bidder;
- Address or Headquarters of the bidder, telephone number or tax identification number;
- offer bid term
- examples of work - reference list of projects implemented
- client testimonials and references
- detailed work schedule (referred to a point 5. Project Timeline)
- cost of their service

All costs must be itemized to include an explanation of all fees and costs.

Contract terms and conditions may be negotiated upon selection of the winning bidder for this RFP. All contractual terms and conditions will be subject to review by the company and its legal advisors and will include selection criteria defined in this RFP.

## **3. PROJECT PURPOSE AND DESCRIPTION**

The company is seeking a company to transport, assembly , commission and provides training on a pyrolysis plant that uses the direct fractionation method for processing materials.

## **4. PROJECT SCOPE**

The scope of this project includes all transport, assembling including electrical connection, commissioning and training required to operate the pyrolysis plant. Moreover, the scope of the project includes the supply of appropriate hardware and software necessary to monitor and control the process.

Detailing list of works:

- transportation from Ireland, OMC Headquarter in Limerick,
- assembling,
- electrical connection,
- commissioning,
- testing,
- training,
- manuals required to operate the pyrolysis plant,
- hardware and software necessary to monitor and control the process.

## **5. REQUEST FOR PROPOSAL AND PROJECT TIMELINE**

### **Request for Proposal Timeline:**

All proposals in response to this RFP are due no later than 5pm CET June 10th, 2014

Evaluation of proposals will be conducted for a period of 1 week thereafter and the contract will be awarded. If additional information or discussions are needed with any bidders during this two week window, the bidder(s) will be notified.

### **Project Timeline:**

The project must be commissioned by September 2014.

Delivery of devices included in the plant must be initiated by the end of June 2014 and completed by the end of the 1st week of July 2014.

Assembly of the plant, including connecting electrical installations and control panels for main power distribution, must take place by the end of July 2014. The necessary tests shall be carried out until the end of August 2014.

On going training should be carried out until the end of November 2014.

The offer must include a detailed work schedule.

## **6. BUDGET**

All proposals must include proposed costs to complete the tasks described in the project scope. Costs should be stated as fixed price lump sum basis. Pricing should be listed for each of the following items in accordance with the format below:

Transportation, assembling, electrical connection, testing, manuals required to operate the pyrolysis plant, commissioning – Cost

On Going Training – Cost

Computer hardware and software necessary to monitor and control the process – Cost

NOTE: All costs and fees must be clearly described in each proposal.

## **7. PROPOSAL EVALUATION CRITERIA**

The Company will evaluate all proposals based on the following criteria. To ensure consideration for this Request for Proposal, your proposal should be complete and include all of the following criteria:

- Overall proposal suitability: proposed solution(s) must meet the scope and needs included herein and be presented in a clear and organized manner
- Previous work: Bidders will be evaluated on examples of their work pertaining to as well as client testimonials and references (please attach the reference list of projects implemented) (40% of total rating)
- Cost: Bidders will be evaluated on the cost of their solution(s) (60% of total rating)

Each bidder must submit 1 copies of their proposal to the address below by June 10, 2014 at 5pm CET or electronically to:

Environmental Solutions Poland Sp Zoo  
Ul Traktorowa 196  
91-218, Lodz  
Poland  
[Pawel.Sojka@es-poland.com](mailto:Pawel.Sojka@es-poland.com)