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# RS-Belgrade: IPA — Improvement of air quality through reduction in dust emissions from thermal power plants Nikola Tesla, Unit A3 and Morava 2013/S 055-089301

Location: Europe (non-EU) — Serbia

#### **Contract forecast notice**

#### Works

Common procurement vocabulary (CPV):

Main object:

45251140 Thermal power plant construction work — CB29 Coal-fired

Additional object(s):

42514200 Electrostatic air and gas cleaners

42514300 Filtering apparatus

42514310 Air filters

#### 1. Publication reference:

EuropeAid/134187/C/WKS/RS.

2. **Procedure:** 

Open.

3. **Programme:** 

IPA.

# 4. Financing:

Budget line.

## 5. **Contracting authority:**

European Union, represented by the European Commission, on behalf of and for the account of the beneficiary country, Belgrade, REPUBLIC OF SERBIA.

## 6. Nature of contract

## 7. Contract description:

The aim of this measure is the rehabilitation and reconstruction of facilities at thermal power plants (TPPs) in order to reduce harmful emissions of particulates, thus helping to improve air quality and to achieve the key requirements of the EU Large Combustion Plants Directive.

Reconstruction of electrostatic precipitators (ESP) of TPP Nikola Tesla A3 and Morava represents a continuation of the upgraded works started on these facilities, aimed at meeting both Serbian and European regulations pertaining to environmental protection and improvement of air quality. The TPPs have been in operation for more than 40 years and their electrostatic precipitators are designed with fly ash removal efficiency which is outdated and cannot meet current regulatory rules. Considering the time-frame for implementation of EU rules (namely the Directive for large combustion plants 2001/80/EC, which according to Annex 2 of the Energy Community Treaty will need to be implemented by Serbia by 31.12.2017), the basic purpose of ESP reconstruction is to meet the rigorous standard for the reduction of ESP outlet emission levels to 30 mg/Nm3 and 50 mg/Nm3 in Nikola Tesla and Morava TTPs respectively.

## 8. Numbers and titles of lots:

The contract is divided into lots:

Yes, number of lots: 2. Lot 1: Nikola Tesla A3.

Lot 2: Morava.

## 9. Budget

# 10. Intended timing of publication of procurement notice:

May 2013.

## 11. Additional information:

Lots will be performed in 2 different calendar years.

# 12. Legal basis:

IPA.

# 13. Date of dispatch of this notice:

5.3.2013.

## **Remarks:**

There must be a minimum period of 30 calendar days between the publication of this contract forecast and the publication of the corresponding procurement notice.

No applications or requests for information should be sent at this stage.