

**Norway-Stavanger: Sound insulation**

OJ S 117/2014 20/06/2014

Contract notice

Works

Directive 2004/18/EC

**Section I: Contracting authority**

---

**I.1. Name and addresses**

Official name: Sørmarka Flerbrukshall IKS

National registration number: 991422560

Postal address: Sørmarkaveien 20

Town: Stavanger

Postal code: 4019

Country: Norway

For the attention of: Inge Bjørnerem

E-mail: [inge@folkehallene.no](mailto:inge@folkehallene.no)

Telephone: +47 41638091

**Internet address(es):**General address of the contracting authority: <http://www.folkehallene.no>Address of the buyer profile: <https://kgv.doffin.no/ctm/Supplier/CompanyInformation/Index/2965>Electronic access to information: <https://kgv.doffin.no/ctm/Supplier/Documents/Folder/118347>**Additional information can be obtained from:**

the abovementioned address

**Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from:**

the abovementioned address

**Tenders or requests to participate must be submitted:** the abovementioned address**I.2. Type of the contracting authority**

Regional or local agency/office

**I.3. Main activity**

Recreation, culture and religion

**I.4. Contract award on behalf of other contracting authorities**

The contracting authority is purchasing on behalf of other contracting authorities: no

**Section II: Object of the contract**

---

**II.1. Description****II.1.1. Title attributed to the contract by the contracting authority**

Improvements to acoustics for major concerts Sørmarka Arena.

**II.1.2. Type of contract and place of performance or delivery**

Works

Design and execution

Main site or place of performance: Stavanger, Norway.

NUTS code NO Norge

### **II.1.3. Information about a framework agreement or a dynamic purchasing system**

The notice involves a public contract

### **II.1.4. Information about framework agreement**

#### **II.1.5. Short description of the contract or purchase(s)**

Sørmarka Arena is planned to be adapted for major concerts for up to 15-20 000 persons. Room acoustic improvements shall be carried out in the hall and measures that can make the hall more suitable.

The ceiling surface in the northern and southern halves of the hall have very different sound absorbing qualities. A sealed steel plate roof has been used in the southern end, whilst a perforated steel plate ceiling has been used in the northern end.

This gives large local variations in the sound.

This asymmetry will give an imbalance in the sound in the concert hall's breadth, which will make it very difficult to achieve any acceptable conditions in a concert situation.

In order to make it possible to achieve satisfactory sound conditions during concerts, the absorption must be increased in the ceiling surface in the hall's southern end.

#### **II.1.6. CPV code(s)**

44112600 Sound insulation

#### **II.1.7. Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: yes

#### **II.1.8. Lots**

This contract is divided into lots: no

#### **II.1.9. Information about variants**

Variants will be accepted: no

## **II.2. Scope of the procurement**

### **II.2.1. Total quantity or scope**

Dimensions

The hall has a ground area of approx. 14 000 m<sup>2</sup> and a total volume of approx. 177 000 m<sup>3</sup>.

We envisage two possible alternatives to increase the absorption in the ceiling. These are:

— Hanging up mineral wool baffles.

— Direct assembly of absorbing mineral wool.

For both alternatives the materials and amounts must be selected so that the sealed steel plate ceiling gets an acoustic absorption of  $\alpha = 0.6-0.7$  in the middle frequency area (500-1000 Hz). It is assumed that it will be sufficient to carry out the measure in the rectangular upper part of the hall. This area is dimensioned to 55 m x 81 m.

In order to achieve the desired absorption, such absorbing material must be assembled in sections in a minimum of 50 % of the area, i.e. there is a need for more than 2 000 m<sup>2</sup> of absorbing mineral wool or similar.

### **II.2.2. Information about options**

Options: no

### **II.2.3. Information about renewals**

This contract is subject to renewal: no

## **II.3. Duration of the contract or time limit for completion**

## **Section III: Legal, economic, financial and technical information**

---

### **III.1. Conditions related to the contract**

#### **III.1.1. Deposits and guarantees required**

#### **III.1.2. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them**

#### **III.1.3. Legal form to be taken by the group of economic operators to whom the contract is to be awarded**

#### **III.1.4. Contract performance conditions**

The performance of the contract is subject to particular conditions: no

### **III.2. Conditions for participation**

#### **III.2.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions: The tenderer shall be a legally established company.

#### **III.2.2. Economic and financial ability**

List and brief description of conditions: Tenderers must be solvent, up-to-date with public taxes and duties and not in debt negotiations or put under administration.

Follow the national rules for submitting the previous year's annual report/annual accounts.

#### **III.2.3. Technical and professional ability**

List and brief description of conditions:

Able to provide the necessary organisation, management, experience and competence.

Have a satisfactory quality assurance system and adhere to it.

#### **III.2.4. Information about reserved contracts**

### **III.3. Conditions specific to services contracts**

#### **III.3.1. Information about a particular profession**

Execution of the service is reserved to a particular profession: no

#### **III.3.2. Information about staff responsible for the performance of the contract**

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract: no

## **Section IV: Procedure**

---

### **IV.1. Type of procedure**

#### **IV.1.1. Type of procedure**

Open

#### **IV.1.2. Information about the limits on the number of candidates to be invited**

#### **IV.1.3. Information about reduction of the number of solutions or tenders during negotiation or dialogue**

## **IV.2. Award criteria**

### **IV.2.1. Award criteria**

The most economically advantageous tender in terms of Criteria below

1. Price. Weighting 45
2. Quality. Weighting 30
3. References. Weighting 15

### **IV.2.2. Information about electronic auction**

An electronic auction will be used: no

## **IV.3. Administrative information**

### **IV.3.1. File reference number attributed by the contracting authority**

1

### **IV.3.2. Previous publication concerning this procedure**

no

### **IV.3.3. Conditions for obtaining specifications and additional documents or descriptive document**

Payable documents: no

### **IV.3.4. Time limit for receipt of tenders or requests to participate**

20.7.2014 - 12:00

### **IV.3.5. Estimated date of dispatch of invitations to tender or to participate to selected candidates**

### **IV.3.6. Languages in which tenders or requests to participate may be submitted**

Danish. English.

Other: Norwegian.

### **IV.3.7. Minimum time frame during which the tenderer must maintain the tender**

Duration in months: 000 (from the date stated for receipt of tender)

### **IV.3.8. Conditions for opening of tenders**

Date: 21.7.2014 - 00:00

Persons authorised to be present at the opening of tenders: no

## **Section VI: Complementary information**

---

### **VI.1. Information about recurrence**

This is a recurrent procurement: no

### **VI.2. Information about European Union funds**

The procurement is related to a project and/or programme financed by European Union funds:

no

### **VI.3. Additional information**

### **VI.4. Procedures for review**

#### **VI.4.1. Review body**

#### **VI.4.2. Review procedure**

**VI.4.3. Service from which information about the review procedure may be obtained**

**VI.5. Date of dispatch of this notice**

16.6.2014