

2020/CP/127

**ANNEX III**
**CALL FOR RECRUITMENT**
**FUNDING**

Reference: EAPA\_344/2016

Title: Adaptation and implementation of floating wind energy conversion technology for the Atlantic region

WORK CENTRE: Higher Polytechnic University College

OBJECT OF THE CONTRACT:

Contributor to the tasks of the indicated research project.

PLACE AND WORK TIMETABLE: Higher Polytechnic University College (Ferrol, A Coruña); Monday to Friday, 09:00 – 13:00 h and 16:00-19:30 h (37,5 h/week)

EMPLOYEE'S GROUP CATEGORY (SOCIAL SECURITY SYSTEM): Group 3

PROFESSIONAL CATEGORY \*(17 NOVEMBER 2014 AGREEMENT ON THE PERSONNEL HIRED UNDER CHAPTER 6 OF THE UDC BUDGET)

Associate Researcher ☐

\* Trainee Researcher ☐ \* Requires previous enrollment in a SUG PhD programme

Research Support Technician ☐

Research Support Assistant ☒

Administrative Officer ☐

Administrative Assistant ☐

WORK DAY Full Time: ☒

Part Time: ☐

DURATION 2 months

STARTING DATE

01/09/2020

GROSS SALARY : 1312,50 €/month

BUDGET ITEM: 7300280093541A6490200

\* The salary is divided into 12 monthly payments. The proportional part of the corresponding extraordinary payment is included in each monthly payment

**REQUIREMENTS**

QUALIFICATION: High School Studies. BUP. FPII. Advanced Vocational Training

EXPERIENCE: See Contract Appendix

REQUIREMENTS: All the requirements must have been satisfied by the end of the application deadline

**HOW TO APPLY**

PLACE: By email to almuneda.filgueira.vizoso@udc.es (Almuneda Filgueira Vizoso)

DEADLINE: 10 days from publication at the UDC virtual notice board website

**SELECTION COMMITTEE AND PUBLICATION OF THE RESOLUTION**

SELECTION COMMITTEE: Committee composed by three members of the project (Almuneda Filgueira Vizoso, José Carlos Juan Álvarez Feal and María Isabel Lamas Galdo)

PLACE OF PUBLICATION OF THE RESOLUTION: Bulletin board of the Higher Polytechnic University College

**Ferrol, 17th June 2020**
**THE LEAD INVESTIGATOR**

FILGUEIRA VIZOSO  
 ALMUDENA - DNI  
 32669408R

Firmado digitalmente por  
 FILGUEIRA VIZOSO  
 ALMUDENA - DNI 32669408R  
 Fecha: 2020.06.30 10:52:42  
 +02'00'

**Signed: Almuneda Filgueira Vizoso**
**Documentation that must be provided by the applicant:**

1. Photocopy of ID card or passport
2. Photocopy of academic title.
3. Curriculum vitae.

\*Acordo sobre clasificación profesional, condicións de traballo e marco de referencia da representatividade laboral do persoal contratado con cargo a proxectos e convenios de I+D+I financiados a través do capítulo VI dos orzamentos da UDC. Asinado o 17/11/2014 entre a UDC e os sindicatos CCOO e CIG

## CONTRACT APPENDIX

### PROJECT DATA

*Name:* Adaptation and implementation of floating wind energy conversion technology for the Atlantic region

*Reference:* EAPA\_344/2016

*Lead investigator:* Laura Castro Santos ([laura.castro.santos@udc.es](mailto:laura.castro.santos@udc.es))

*Financing Program:* Interreg Atlantic Area Transnational Cooperation Programme, European Regional Development Fund; Call 2016.

### JOB CONTENT

The purpose of the present contract is the collaboration in the research that will be carried out in the framework of the project previously mentioned. This research is aimed to develop and program a specific software of the following actions for floating offshore wind farms in the study area (Atlantic Area of Europe):

- Action 1: Cost estimation.
- Action 2: Economic feasibility analysis
- Action 3: Financial risk assessment.

The contracted person will develop, implement and evaluate a software including analysis models of the previous actions.

### MINIMUM REQUIREMENTS

*Title:* High School Studies. BUP. FPII. Higher education cycle

### Documentation that must be provided by the applicant:

1. Photocopy of ID card or passport
2. Photocopy of academic title.
3. Curriculum vitae.

---

*\*Acordo sobre clasificación profesional, condicións de traballo e marco de referencia da representatividade laboral do persoal contratado con cargo a proxectos e convenios de I+D+I financiados a través do capítulo VI dos orzamentos da UDC. Asinado o 17/11/2014 entre a UDC e os sindicatos CCOO e CIG*

## ASSESSMENT CRITERIA

Apart from the requirements mentioned above, which are necessary conditions for selection, the following merits will be assessed and scored:

| CONCEPT             | MAXIMUM SCORE (POINTS) |
|---------------------|------------------------|
| ACADEMIC ACTIVITY   | 30                     |
| SCIENTIFIC ACTIVITY | 15                     |
| OTHER MERITS        | 30                     |
| PERSONAL INTERVIEW  | 25                     |

- **ACADEMIC ACTIVITY:**

- Higher university qualification in the field of computer science (maximum 15 points):
  - o FP of Development of computer applications: 10 points.
  - o FP in Computer Systems Administration: 10 points.
  - o Other titles related to the computer science: 5 points.
- Average mark of the title (maximum 15 points)
  - o Average academic mark:  $\geq 8$ : 15 points.
  - o Average academic mark: between 6 and 8: 10 points.
  - o Average academic mark:  $\leq 6$ : 0 points.

- **SCIENTIFIC ACTIVITY:**

- Grants or aids of a competitive nature (maximum 5 points)
  - o 1 JCR: 3 points.
  - o 2 JCR: 4 points.
  - o  $>2$  JCR: 5 points.
- Grants or aids of a competitive nature (maximum 5 points).
  - o For each grant or aid: 2 points.
- Participation in European research projects related to renewable energy (maximum 5 points).
  - o For participation in European projects: 2 points/project and year

- **OTHER MERITS:**

- Programming courses (maximum 30 points)
  - o For each programming course of more than 20 hours: 2 point
  - o For each programming course of less than 20 hours: 0.5 points

- **PERSONAL INTERVIEW:**

The suitability of the CV to the job position will be valued.

The candidates with the highest score in the previous items will be interviewed.

Non-submission to the interview is the cause of exclusion of the candidate.

### Documentation that must be provided by the applicant:

1. Photocopy of ID card or passport
2. Photocopy of academic title.
3. Curriculum vitae.

*\*Acordo sobre clasificación profesional, condicións de traballo e marco de referencia da representatividade laboral do persoal contratado con cargo a proxectos e convenios de I+D+I financiados a través do capítulo VI dos orzamentos da UDC. Asinado o 17/11/2014 entre a UDC e os sindicatos CCOO e CIG*



The interview will have a weight of 25 points.

Ferrol, 17th june 2020

FILGUEIRA VIZOSO  
ALMUDENA - DNI  
32669408R

Firmado digitalmente por  
FILGUEIRA VIZOSO  
ALMUDENA - DNI 32669408R  
Fecha: 2020.06.30 10:53:07  
+02'00'

Signed: Almudena Filgueira Vizoso

**Documentation that must be provided by the applicant:**

1. Photocopy of ID card or passport
2. Photocopy of academic title.
3. Curriculum vitae.

*\*Acordo sobre clasificación profesional, condicións de traballo e marco de referencia da representatividade laboral do persoal contratado con cargo a proxectos e convenios de I+D+I financiados a través do capítulo VI dos orzamentos da UDC. Asinado o 17/11/2014 entre a UDC e os sindicatos CCOO e CIG*