

# APPLICATION FORM

## YESS AWARD - YOUNG ENERGY STORAGE SCIENTIST AWARD

### HOW TO FILL UP THIS FORM?

- Check if you satisfy the eligibility criteria  
([link to the Terms in French](#) // [link to the English Terms](#))
- Fill the form in French or English
- Use the Calibri font, size 11
- Give extra care to the quality of each answer: start with the most impactful or important idea, have a clear reasoning
- Join to your application the supporting documents listed at the end
- Date and sign your application before sending it to  
[benjamin.campech@energie-rs2e.com](mailto:benjamin.campech@energie-rs2e.com)
- If you have any question, please contact us at [benjamin.campech@energie-rs2e.com](mailto:benjamin.campech@energie-rs2e.com)

**CLOSING DATE: 31<sup>st</sup> AUGUST 2021**

# I) PERSONAL INFORMATION

**1) First name:**

**2) Last name:**

**3) Nationality:**

**4) Email:**

**5) Phone number:**

**6) Date and place of birth:**

**7) Current position:**

*(postdoc/permanent position/temporary position/seeking employment...)*

## II) GENERAL QUESTIONS

### 1) Project name

1 line maximum

### 2) Which specific issue(s) does your project address?

E.g. columbic efficiency of a specific electrode material, polysulfide dissolution in Li-S batteries, improved graphene production technique, NMC cathode recycling, novel high-voltage organic electrolyte, improved BMS...

2 lines maximum

### 3) General goal of the project and approach (summary)

Give the jury a general overview of what you want to achieve regarding the area/problem specified in your answer to the previous question and summarize briefly your approach.

10 lines maximum

### 4) Description of the state of the art

Has there already been an attempt (successful/unsuccessful) to tackle this issue? If yes, in what way yours is different. Please give some references to published articles if possible (no more than five).

15 lines maximum

## III) PROJECT DESCRIPTION

### 1) Detailed description of the proposed approach

Scientific rationale and supporting data: e.g. formula, experimental or theoretical results, calculations, figures...

Describe in what way(s) your project would be an improvement over the state of the art (if applicable).

2 pages minimum, 4 pages maximum (not including possible bibliography/references to published articles).

### 2) How do you evaluate your project's feasibility? What are some of the perceived limiting steps within your project?

Evaluate the temporal, technical, human and financial resources that would be needed to complete your project (to the best of your knowledge). Name the main difficulties/obstacles. Give details and support your answer.

1 page maximum

### 3) How would you implement your project?

What method seems to you the most appropriate to implement your project (patent, startup, joint project with an industrial...)?

1 page maximum

### 4) According to you, what are the key application(s) of your project? Is there any particular short/mid/or long-term impacts (at a societal, scientific and/or industrial level) that you envision?

Name any industrial or scientific application and its impacts.

For example, Li-air batteries could allow electric planes, new current collectors or fabrication techniques could lower the overall price of batteries and make electric cars widely available...

1 page maximum

### 5) Can you give a first estimate of the budget required to complete your project?

Ideally, detail the different costs without stopping at an overall estimate. You can respond in the form of a table.

1 page maximum

## IV) PERSONNAL QUESTIONS

**1) Describe you experience in electrochemical energy storage or related fields and your main achievements**

(For candidates with a PhD or significant experience in the field)

30 lines maximum

**2) How do you envision your future within the field of energy storage?**

(For students)

25 lines maximum

## V) SUPPORTING DOCUMENTS

### 1) Mandatory supporting documents

→ Copy of your last diploma

→ Resume (including but not limited to: published papers, education, employment history, skills and references)

### 2) Non-mandatory supporting document

→ Letter of recommendation (**directly sent by your referent to [benjamin.campech@energie-rs2e.com](mailto:benjamin.campech@energie-rs2e.com)**)

### DATE AND SIGNATURE

I hereby certify on my honor that by signing this application form I satisfy to the eligibility criteria detailed in the Terms and Conditions ([link to the terms in French](#) and [link to the terms in English](#)) and in particular to the age requirements. I am aware that the winner will have to produce the copy of a valid identity document in order to collect the prize and that failure to do so will result in a disqualification.

Date:

Signature: