Please return this document at

pcn-energie@recherche.gouv.fr

**Partner search**

**Date (25-07-2020)**

* **(\*) Relevant topic in work programme**

|  |
| --- |
| **LC-GD-11-1-2020-** **Accelerating the green transition and energy access Partnership with Africa****LC-GD-3-1-2020 : Closing the industrial carbon cycle to combat climate change****LC-GD-8-1-2020 : Innovative, systemic zero-pollution solutions to protect health, environment and natural resources from persistent and mobile chemicals** |

* **Quick description of the project**

|  |
| --- |
| **Our aim is helping local authorities in Africa to meet the necessary conditions to make an energy plus and less carbon emission territory. Mobilizing creative and collective intelligence methods, we propose an innovative land project path to minimize territorial metabolism, ecological footprint and social equality gap. The main objective is to design distributed local loops managing energy and materials flows system, deploy it and insure expected performances** |

* **(\*) Do you intend to apply as ? :**

**Participant : Yes**

**Coordinator : No**

**(\*) Either Description of the expertise requested (up to 1000 characters) - *specify which points of the "expected impact" of the call you are targeting***

|  |
| --- |
| **+ key words :** **renewable energy technologies, ICT technologies and climate change, clean water****-**  |

**Or Description of the expertise proposed (up to 1000 characters) - *specify which points of the "expected impact" of the call you are targeting***

|  |
| --- |
| **+key words : renewable energy technologies, ICT technologies, clean water** |

**Organisation information**

|  |
| --- |
| **Organisation and country: Engineering school of Gabes , University of Gabes.**[**http://www.univgb.rnu.tn/En/home\_46\_3**](http://www.univgb.rnu.tn/En/home_46_3) |
| **Type of organisation:****□ Enterprise □ SME □ Academic □Research institute □ Public Body □ Other: Association** |
| **Former participation in FP European projects?****□ Yes □ No** |
| **Web address:**  |
| **Description of the organisation:****Engineering School of Gabes is an institute of University of Gabes from Tunisia country (Teachers and researchers), it is technology institute focused on advanced technology in chemical process, electric and intelligent systems. Train highly qualified engineers in five specialties: civil, electric chemical, communication network and mechanical.** **The school also provides masters training and doctorate in computer science and chemical fields. We have participated in many H2020 and Erasmus programs.****Also, Tunisia is the only associate country (AC) in Africa.** |

**(\*) Contact details**

|  |  |
| --- | --- |
| **Contact person name** | **Yassine Ben Salem** |
| **Telephone** |  |
| **E-mail** | **yassinebensalem@ieee.org****bensalemy73@yahoo.fr** |
| **Country** | **Tunisia** |

**(\*) –Mandatory**