Please return this document at

Horizon2020@recherche.gouv.fr

**Partner search**

**Date (06-08-2020)**

* **Indicate numbers of relevant topics for Green Deal call:**

|  |
| --- |
| **LC-GD-1-2-2020 : Towards Climate Neutral & socially innovative cities****LC-GD-1-3-2020 : Climate-resilient innovation packages for EU regions****LC-GD-3-1-2020 : Closing the industrial carbon cycle to combat climate change** |

* **Do you intend to apply as? :**

**Coordinator: No**

**Participant: Yes**

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

|  |
| --- |
| **Seismik s.r.o. is a privately held company established in 2010 in Prague, Czech Republic. Providing seismic services for the oil and gas industry with an orientation on passive seismic.*** **Seismic services for the geothermal, CO2, gas storage and oil and gas industry focused on passive seismic.**
* **Processing/Reprocessing of acquired datasets – gaining greater value**
* **Own data acquisition (e.g., real-time traffic light acquisition)**
* **Detection and advanced analysis of seismicity in the vicinity of reservoirs from both private and public (e.g. USGS) data.**
* **Research projects and software development.**

**We pride in service excellence and our staff provides expertise in capabilities such as passive seismic monitoring, finite difference modeling, and ray tracing.****key words : geothermal, CO2, passive seismic, SW development.** |

**Organisation information**

|  |
| --- |
| **Organisation and country:****Seismik s.r.o, Czech Republic** |
| **Type of organisation:****[x]  Enterprise □ SME □ Academic □Research institute □ Public Body □ Other: Association** |
| **Former participation in FP European projects?****□ Yes [x]  No** |
| **Description of the organisation:****Seismik s.r.o. is a privately held company established in 2010 in Prague, Czech Republic. Providing seismic services for the oil and gas industry with an orientation on passive seismic.****Seismik Staff is formed by dedicated experts with a diverse academic and professional background, with a combined 100+ years of professional work, 55+ years in industry, 45+ years in academia, 70+ publications in peer reviewed journals, and 70+ EAGE/SPE/SEG abstracts.****Seismik s.r.o. has a highly specialized know-how in the areas of forward and inverse seismic modeling and provides a flexible approach.** |
| **Web address:****www.seismik.cz** |

**Contact details**

|  |  |
| --- | --- |
| **Contact person name** | **Marek Goldbach, Ph.D.** |
| **Telephone** | **+420 775 299986** |
| **E-mail** | **marek@seismik.cz** |
| **Country** | **Czech Republic** |