**OPEN INNOVATION LAB - UDJG**

**Annex 4 – Challenge no. 18**

**eMOBILITY support infrastructure**

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| 1. **Name of the challenge:**
* eMOBILITY support infrastructure
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| 1. **Context:**
* Preocupated in sustainable development, Bucharest-Ilfov Regional Development Agency (ADR-BI) is concerned by the problem of infrastructure for eMOBILITY.
* Target group for the solution are the companies and citizens interested in using electric cars or even developing electric transport fleets.
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| 1. **Problem:**
* Reducing polution in Bucharest and using transportation that diminish the carbon footprint must become a constant precupation of the citizens. However, using electric cars is difficult as long as there are very few possibilities to recharge the vehicle’s batteries. Identifying places where recharging stations could be located is a hurdle.
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| 1. **Additional info:**
* The task is limited to the center of the city and to individual cars – not busses or other large vehicles.
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| 1. **Skills of the team:**
* Knowledge regarding electric cars.
* Knowedge regarding electric networks for recharging car batteries.
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| 1. **About the Seeker:**

*Description of company/institution:* **ADR-BI*** Bucharest-Ilfov Regional Development Agency (ADR-BI) is a non-governmental, non-profit institution of public utility, with legal personality, established in 1999, operating under Law 315/2004 regarding regional development in Romania.
* The basic activity of ADR-BI is the provision of specific services to the local public administration and private sector, with the view of developing the Bucharest-Ilfov Region.
* Since its establishment until the present moment, ADR-BI has implemented several programs focusing on to socio-economic development of the Bucharest-Ilfov region. These were: the Phare Program – Social and Economic Cohesion, the 2007-2013 Regional Operational Program, programs funded by the Government of Romania, projects funded by INTERREG IVC and INTERREG EUROPE Programs.

*Description of the specific unit/department/function that opens the challenge and how the challenge will be integrated in the company vision:** The solution for the challenge will be proposed by ADR-BI to be implemented in the near future by the city management.
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