

Question 1

Given the timeframe and scope of the contract, our consortium would like to focus mostly on those systems that are relevant in particular for electric vehicles. This focus would lie on the electric engine, battery, power-electronics and a subset of ICT technologies available that are unique for electric vehicles and where internal combustion engine powered vehicles (traditional or alternative fueled) would not benefit. This focus is the result of the reasoning that the increased uptake of electric vehicles by the public is foremost hindered by factors linked to technologies that are precisely unique to E.V.

I am wondering if you can indicate that this approach would be allowed for providing the services that are indicated in the tender, or that this approach is too limitative and would be discarded immediately by the contracting authority.

Answer 1

As stated in the tender specification, the qualitative assessment will be carried out according to the three criteria: 1. Understanding of the tasks required, 2. Technical quality of the tender and 3. Management. All criteria address a good understanding and achievement of the objectives of the study and all objectives refer to electric vehicles. However, some objectives, e.g. d) or b) also address comparisons to other technologies like the internal combustion engine or refer to an overview of "options for cross-industrial fertilization". Furthermore, please bear in mind that, as stated in the overall objective description, "a major focus of the analysis shall also be put on the environmental and also the socio-economic assessments of electric mobility, like e.g. its impact on the competitiveness of the European industry from the vehicle manufacturing as well as the smart systems sectors."

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