

(GROW)

From: [REDACTED] <[REDACTED]@cea.fr>
Sent: 05 November 2017 19:53
To: CAB SEFCOVIC BATTERIES; GROW C4
Cc: [REDACTED]; [REDACTED]
Subject: RE: EU Battery Alliance - Follow-up to 11/10
Attachments: CEA-LITEN Answer.docx; CEA-LITEN Answer.pdf; High level meeting on battery

Dear Madam, Dir Sir,

Please find in the attached file CEA-LITEN answer related to our participation at the Battery Alliance.

I also put in the 3rd attached file, the email sent to Ms Evans, the day after the meeting in Brussels which summerises my presentation as a research organisation.

Kind regards,

[REDACTED]



Ref : LITEN/2017-243

November, the 2nd 2017

Dear Mr. Szapiro,
Dear [REDACTED],

Answering to the letter sent by Vice-President Maros Sefcovic on October 26th, I would like to reconfirm the interest of CEA-LITEN to actively participate to the European Battery Alliance.

At CEA-LITEN, we believe in the importance of conducting R&I activities across the full value chain (from materials, to battery cells, packs and systems) in close collaboration with industry, on both lithium-ion and post-lithium-ion battery technologies. We also strongly believe that supporting R&I and fostering the installation of large-scale manufacturing capacities are two key measures that should be conducted in parallel, since impactful innovation can only happen if the full ecosystem (research institutes, industry, market) is located in Europe.

CEA-LITEN is willing to contribute to the definition of a strategy for the European Battery Alliance, and in particular to provide recommendations on both short-term and long-term R&I priorities. CEA has recently participated to a temporary working group which has drafted an implementation plan for the SET-Plan Action 7 ("Become competitive in the global battery sector to drive e-mobility and energy storage forward"); this document, or some part of it, could serve as a basis for proposing strategic recommendations on R&I for the European Battery Alliance.

CEA-LITEN is also willing to build one or several ambitious R&I projects under the umbrella of the European Battery Alliance, gathering key academic and industrial stakeholders across Europe. Those projects will be built around a very

strong German-French partnership which has been established in the past years, and will provide a decisive competitive edge to the European battery industry along the whole value chain. In particular, one of those projects, focused on the most promising next-generation battery technology, could be supported in the framework of an ambitious FET Flagship initiative.

In that perspective, CEA-LITEN will be able to contribute at this European initiative with a team of 8-10 permanent researchers.

I would be glad to meet you in Brussels to have a more in-depth discussion.

I am looking forward to hearing from you soon.

Yours sincerely,



(GROW)

From: [redacted] [redacted]@cea.fr>
Sent: 12 October 2017 09:23
To: EVANS Lowri (GROW)
Cc: [redacted]
Subject: High level meeting on battery

Dear Ms. Evans,

First of all, thank you very much for inviting CEA-LITEN at the high level meeting on battery yesterday in Brussels.

It was a pleasure for me to present the point of view of research and technology organizations during this meeting, and in particular the importance of conducting R&I activities across the full value chain (from materials, to battery cells, packs and systems) in close collaboration with industry, on both lithium-ion and post-lithium-ion battery technologies.

I strongly believe that supporting R&I and fostering the installation of large-scale manufacturing capacities are two key measures that should be conducted in parallel, since impactful innovation can only happen if the full ecosystem (research institutes, industry, market) is located in Europe.

CEA-LITEN is willing to participate to the working groups that will be set up in order to produce a strategic roadmap for the EU Battery Alliance.

I am looking forward to contributing to this great initiative.

Best regards,

[redacted]

GSM : [redacted]

