

ACADEMIE DE L'AIR ET DE L'ESPACE AIR AND SPACE ACADEMY

15 June 2022

Mr Mark VAN VENROOIJ
President
NVVL – NEDERLANDSE VERENIGING VOOR LUCHTVAARTTECHNIEK C/O NATIONAL AEROSPACE
LABORATORY (NLR)

Re: International conference "**Urban transportation of passengers by e-VTOL**", 21 & 22 September 2022, Paris & Toulouse

AAE Dossier 53 on "The viability of electric urban transport aircraft"

Dear Mr Van Venrooij,

We are currently witnessing an explosion of projects for small, electrically powered aircraft, aimed at the urban passenger transport market. However, the associated transport networks cannot emerge without the support of the authorities and a favourable reception by the general public. AAE recently published a report on this vital subject, for which I am delighted to send you a link:

AAE Dossier 53 on "The viability of electric urban transport aircraft"

This dossier identifies the strengths of the various urban air mobility (UAM) projects as well as the obstacles to their development in terms of performance, noise, cost and safety, and assesses the potential of eVTOLs to fulfil intra-urban and inter-city passenger transport missions in the medium term.

To further explore this dynamic sector of activity, AAE has decided to organise an **international conference on 21 and 22 September 2022**, in Paris and Toulouse, to highlight possible solutions and the required progress on the most critical aspects of the development of urban air mobility. Aimed at industrial UAM developers, as well as future operators, research organizations, public services and regulatory authorities, the conference includes top-level speakers from all stakeholders involved. You will find the programme and further information at the following address:

"Urban transportation of passengers by e-VTOL"

In order to ensure the success of this international conference, I would be grateful if you could transmit the information on the conference as well as the accompanying report to your collaborators and any other interested persons.

Trusting that these elements prove of interest to you in your work, I remain, respectfully yours,

Michel WACHENHEIM

AAE President