Ministry of Health Suur-Ameerika 1 10122 Tallinn Estonia

To: Birgit Lao, General Director of Estonian Health Board Per Email: info@sm.ee

Pandemic Preparedness for Rapid Availability of Vaccines

Halle, 08/15/24

Dear Mrs. Lao,

With Wacker Biotech GmbH, Germany has a pioneer in mRNA technology that is decisively strengthening Germany's pandemic preparedness^{*}. In just two years, WACKER Biotech has built one of Europe's largest and most modern mRNA production centres in Halle, which has been in operation since June 2024. The production facility in Halle can produce over 200 million vaccine doses per year and is ready to quickly supply Germany and Europe with life-saving vaccines in the event of an emergency.

WACKER Biotech would now like to make this unique expertise available to other countries. Estonia in particular has the opportunity to benefit from this expertise through pandemic preparedness contracts with WACKER and to strengthen their own health security.

WACKER Biotech has established itself as a microbial CDMO (Contract Development and Manufacturing Organisation), specialising in the production of therapeutic proteins, vaccines and products with live bacteria. WACKER Biotech has a network of closely interlinked production sites in Europe and the USA. This allows flexible transfer of production processes between the sites and provides solutions for potential bottlenecks.

Let's work together to utilize this technology leadership to strengthen Estonia's health security. We look forward to a timely exchange.

Yours sincerely

Dr. Andreas Anton Senior Project Lead Pandemic Preparedness Wacker Biotech GmbH

Who we are? - www.wacker.com/mRNA

Engage the Experts - pDNA, mRNA, and LNP Solutions from Research to Commercialization

Wacker Biotech is your CDMO partner for the entire manufacturing chain of plasmid DNA (pDNA) and messenger RNA (mRNA) to lipid nanoparticle (LNP) formulations. We leverage our global team of development, process engineering, and manufacturing experts and a network of state-of-the-art facilities to accelerate our partners' programs from research phase to the market.

^{* &}lt;u>https://www.pei.de/EN/newsroom/press-releases/year/2022/07-pandemic-preparedness-contracts-signed-rapid-availability-vaccines.html?nn=406136</u>