



Press Release

# Chandra Asri Will Operate EV Bus from Mobil Anak Bangsa to Reduce Carbon Emissions

Jakarta, Agustus 8<sup>th</sup> 2022 – Committed to carbon emissions reduction and supporting the domestic electric vehicle industry, PT Chandra Asri Petrochemical Tbk (Chandra Asri) purchased and will operate two (2) units of Electric Buses produced by PT Mobil Anak Bangsa (MAB).

The MD 12-E NF City Electric Bus, which will be used as an operational vehicle for employees, has a travel range of up to 250 kilometers per charge and does not have direct exhaust emissions, making it more environmentally friendly. The use of these two Electric Buses can cut diesel consumption by up to 13,776 liters per year and reducing emissions by up to 2,070 metric kg of carbon dioxide (CO2e).

In addition, by operating the Electric Bus from MAB, Chandra Asri can cut 25.1 metric kg of carbon monoxide (CO), and eliminate the output of B3 waste in the form of used oil. The purchase of two MAB Electric Buses is in line with Chandra Asri's commitment to implement Environment, Social & Governance (ESG) from the environmental aspect to lessen energy consumption and reduce carbon emissions.

The purchase of two MAB Electric Bus units was carried out officially through a signing that took place at 2022 Perikliindo Electric Vehicle Show (PEVS) in July 2022. The signing of the purchase was conducted by Suryandi, Director of Human Resources & Corporate Affairs Chandra Asri; Edi Rivai, Director of Legal, External Affairs & Circular Economy Chandra Asri; Kelik Irwantono, President Director of MAB; and witnessed by the founder of MAB, General TNI (Retired) Dr. H. Moeldoko.

**Suryandi, Director of Human Resources & Corporate Affairs Chandra Asri**, stated, "Chandra Asri is honored to partner with Mobil Anak Bangsa in supporting the government's efforts in achieving its target to reduce carbon emissions by 29 percent in 2030 and accelerating the adoption of electric vehicles in the nation. The operation of the EV Bus from MAB is also an investment for the Company due to the efficiency in terms of operational costs. This program is also part of Chandra Asri's sustainability initiatives to reduce carbon emissions in our operations, whereas previously, we have operated 53 units of E-Forklift and utilized solar panels as an alternative electricity supply for the warehouse."

**Kelik Irwantono, Direktur Utama MAB** said, "The purchase of two units MAB Electric Buses created by the Indonesians is a form of Chandra Asri's support for the nation's own creations as well as the company's contribution to reducing carbon emissions. MAB will continue to be committed to developing electric vehicle products, including producing quality electric vehicle for a more environmentally friendly of Indonesia".

Chandra Asri has also conducted performance tests to assess the safety and comfort of the Electric Bus. As the result, this domestic-made EV bus has very adequate safety features and is in accordance with Chandra Asri's safety standards. The MAB Electric Bus is equipped with Driver Safety Monitoring (DSM)





technology that can provide Driver Behavior Analysis and TAM Fleet technology, which can provide a warning if the vehicle is moving past the speed limit.

The MD 12-E NF City Electric Bus from MAB has a capacity of 51 seats and is planned to officially operate at Chandra Asri in January 2023. To prepare for the presence of Both EV Bus fleets, the Company is currently reviewing Chandra Asri's Plant in Cilegon to determine the location of the charging facility.

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## About Chandra Asri

Chandra Asri is Indonesia's largest integrated petrochemical company producing Olefins and Polyolefins. With a history of close to 30 years and over 2000 dedicated staff, the company incorporates state-of-the art technologies and supporting facilities located strategically in the country's petrochemical hub, Cilegon, and Serang.

As a Growth Partner, Chandra Asri is committed to creating high-value jobs, expanding the domestic petrochemical value chain, and serving the needs of the vibrant and growing Indonesian market. For more information, visit <u>www.chandra-asri.com</u>.

## For more information, please contact:

## Chandra Asri

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## About Mobil Anak Bangsa

PT Mobil Anak Bangsa Indonesia (MABI) was established in 2017 and founded by Mr. General TNI (Retired) Dr. Moeldoko as an act of supporting the Government's program in the General Plan of the National Energy of the Republic of Indonesia, in accordance to the Government's commitment through the memorandum of understanding signing in The 21<sup>st</sup> Climate Change Conference held in Paris, French in 2015 (Paris Protocol). MAB is a national automotive company engaged primarily in the supply of electric vehicles and its supporting industries, including manufacturing, distribution, spare parts and supporting infrastructure for electric vehicles.

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