

Carbon Click S.A. de C.V.

19.06.23

Carbon Click, S.A. de C.V., response to information note

Dear Supervisory Board:

Carbon Click, S.A. de C.V, is grateful for the opportunity to provide feedback on the Article 6.4 Supervisory Body's Information note on Removal activities under the Article 6.4 mechanism Version 04.0.

Carbon Click, S.A. de C.V. is specialized in solutions for the capture and transformation of CO<sub>2</sub>, proven and patented, we have development the most surprising and effective instrument to eliminate CO<sub>2</sub> emissions (practically 100%), and allow us to meet both international commitments (Paris, Glasgow, COP26, G7, G20, etc.) and life survival.

Tomas Miklos, its managing director and this company, founded in 2011, authorized to carry out the technological development and tested and certified its resurce by means of two pilot plants to verify their effectiveness and efficiency in capturing CO<sub>2</sub>, one in Mexico City (Mexico) and another in the city of Santiago (Chile).

The engineering and financial calculations of a minimum economic plant corresponds to a capture flow of 10,000 m<sup>3</sup> per hour of exhaust gas, tentatively corresponding to a  $CO_2$  concentration of 16%. In this way, 16,800 annual tons of  $CO_2$ 

The production process that was tested and patented consists of the absorption of  $CO_2$  of any concentration in industrial or process emissions by means of a small horizontal reactor (7 meters long) extremely effective and efficient.

Once we got successful results with the two pilot plants, we made basic detailed chemical engineering design of a minimum industrial size economical installation.

The reactor would be installed at the exhaust gases points. So far we do not see any potentially conflicting effects of an ecological nature.

Evidently, future ecological and financial results have to be multiplied based on the number and size of the installed industrial plants.



Carbon Click S.A. de C.V.

Its introduction in the industrial environment of energy generation could result in and strategic and gradual adaptation to reduce and avoid conflicts of interests prevailing in each of the countries. Basically they represent a solution to fight against the negative effects of climate change without affecting human lives. Given that this solution can be developed, installed and operational very quickly (approximately one year), its effects could be reflected in a relatively short term.

We trust that our proposal can be interesting and useful both for the Supervisory Body and for all efforts to reduce  $CO_2$  emissions and accelerate the fight to mitigate climate change. It can even contribute to the goal of zero  $CO_2$  emissions by 2050.

Sincerely,

R. Tomis Ald J.

Tomas Miklos Managing Director E-mail: <u>tomiklos@yahoo.com.mx</u> Cel.: + 52 5554035920 Page Web: <u>https://miklostechnology.com/</u>