July 3, 2023

To Whom it May Concern,

I am Karathur, Karthik of Locus Animal Nutrition, an American green technology company that is a part of Locus Solutions. We are developing microbial feed additives to maximize feed efficiency and minimize methane emissions in bovine facilities.

I'm writing to emphasize the urgent need for including methane removal, sequestration, and avoidance measures in Article 6.4. Methane accounts for 30% of global warming, with a short lifespan and radiative forcing over 80 times greater than CO2. Our technology has the potential to dramatically reduce methane emissions, and has been proven in trials run by rigorous US research institutions.

However, current market conditions and a focus on CO2-based credits present challenges. We firmly believe that addressing methane provides valuable time to develop long-term CO2 solutions. Effective public policy is vital to motivate emitters, foster entrepreneurship, and attract private sector investment. We request holistic consideration and inclusion of methane measures in Article 6.4, so our innovation along with numerous others in the field can move us closer to the 1.5°C target. Please see the attached document for more information.

Thank you for your attention.

Sincerely,

Karthik Karathur

SVP of Strategy & Sustainability, Locus Solutions