



### Australian Agricultural Sustainability Framework.

As an Agricultural consultant and a Dairy Farmer, I was both impressed and moved by the lengths that the Australian Ag world is going to, to handle the degenerating environmental conditions caused by modern-day living and habits.

Changing behavior and practices is really difficult, and motivating the change of these habits is even more difficult. After many years of talking about Carbon credits, I think Australia is probably the country that has advanced the most, certainly amongst the countries I have had the privilege to work with.

Firstly, I must point out that I don't accept the comparison of Fossil Fuel Carbon emissions, and Biogenic Carbon emissions. I think it is irresponsible to compare meat emissions to mechanical emissions, where the first not only lasts up to 12 years in the atmosphere, but with good farming practices and grazing and crop management, photosynthesis captures and converts the Carbon Dioxide, and turned back into carbohydrates, which is converted to carbon and consumed by food-producing Ruminants.

I am very impressed by the Sustainability framework approach, as it focuses on a number of critical areas, that if coordinated correctly, can make a substantial difference in our behavior towards Emission reduction.

I find it comfortable to relate to the 17 principles that the AASF bases its approach to, when relating to Environmental Stewardship, Social Responsibility, and Good Governance.

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I will relate to each of the relevant sub-sections, in respect to how I believe Flybuster can contribute to improving the standard as set by present behavior or practices.

## **Environmental Stewardship.**

### P1. Relates to Emission Reduction.

I believe that by alleviating stress from the ruminants, it will stabilize rumen activity, and maintain the pH stability that constitutes the biggest changes in methane deposits. "rumen" stress, comes from many sources, primarily feed changes, herdsman behavior, heat stress and "Fly Stress" that if not controlled, can change the pH of the rumen, disturb the Rumen Microbes, and cause an increase in Methane deposits.

Many push towards feed additives, or feed practices that can standardize or contribute to calm rumen activity, but external disturbances must also be recognized.

### P3. Soil Health.

In our case, Flybuster is a natural product, made from human or animal-grade raw material, that can be safely spilled or dumped on the soil, without any risk of contamination. No pesticides are used in our attractant.

### P5

Biodiversity is not disturbed by our product. If anything, we are not contributing positively or negatively when it comes to biodiversity. If anything, we are controlling fly populations to manageable levels, and turning back the clock to when flies were a lot less of a problem, because the source of reproduction was less influential. There were less flies

### P9

Worker Safety is a real priority, our product is made up of Human and Animal grade raw materials, does not contain any toxins, Pheromones, or any animal source proteins.

### P12

Animal Wellbeing is realized when our product deals with this problem in the most animal friendly way. Distancing ourselves from toxins or animal source proteins, prevents the dangers of these products suffered by animals in the past. The dangers of Toxins are self-explanatory, but not enough is known about Animal source proteins. When these raw materials are used in traps and baits, they come with foreign pathogens, which effect the immunity of our herds, flocks, swine farms and any other animal sector you might think of. Our product is made up only of materials used in human and animal food platforms, and carries no danger in the spread of any transmitted foreign pathogens.

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P13

Social Benefits are improved if we manage to minimize fly disturbances in communities that live a short distance from our facilities. Like with animals, solving the fly problem without the use of toxins or animal source proteins

speaks for itself. There are many communities that will use the product to solve the problem in their region, without the risk of other less friendly products.

P14

Biosecurity management is made a lot easier if management does not have to worry about a pest like the fly to spread foreign pathogens. By using Flybuster you set up a virtual biosecurity fence around your facility, and protect the animals within.

P15

It is quite obvious how using environmental, human and animal safe products contributes to the Ethical Behavior platform we are responsible. As a community that works with animals, our Ethical Behavior is always questioned, and we work the land which is not always respected, but there is no doubt that we can operate within ethical boundaries, that prove our respect and stewardship of the land we work. Flybuster contributes to this in a big way, as we don't need to worry about dealing with the captured flies, that can be dumped and spread as a good compost for the land. We don't contribute any danger to the land like toxic products might contribute to, and by controlling fly populations, we can rebalance nature's use of flies in a normal controlled environment.

P16

Risk Mitigation is a responsibility and not a difficulty when it comes to Fly Control with Flybuster.

- **Accepting** the risk of Fly infestation is irresponsible and expensive. Flies cause millions of dollars in losses, and cannot be overlooked as an unsolvable problem.
- **Avoiding** risk by good Fly Control is advantageous, not only do we deal with Human and Animal comfort, we also contribute to business wellbeing.
- **Transferring Risk** is not possible, as flies as vectors are unique in their ability to spread disease and bad health, so dealing with the risk is of utmost importance.
- **To Reduce the Risk**, healthy solutions need to be prioritized, we believe that Flybuster is the solution.

**While we don't tick all the boxes, we believe that Flybuster is a good contributor to Australia's Agricultural Sustainability goals.**

- Environmental Stewardship
- People, Animals and Community responsibility.
- Economic Resilience.

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I hope this material is useful and relevant, and please feel free to contact me for further information.

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