

AQUATOR- FARM INNOVATIONS TECHNOLOGY FOR ADDITIONAL PROFIT OF A FARM BUSINESS

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INTRODUCTION

Aquator is a technique for informational control of live creatures' physiological activities. Its name comes from the device's name, which is a major component of this technology. Early in the millennium, East-European scientists invented the Aquator gadget, which was patented in the Russian Federation with priority from December 2004. (RF Patent No. 2297392). This cutting-edge technology is based on a universal, objectively occurring natural phenomenon i.e, water's ability to receive and recall information about all interactions with things in its environment. This process is known as information transmission and has existed for a long time, despite the fact that it is not acknowledged by representatives of conventional science. However, followers of German physician Samuel Hahnemann, renowned as the originator of modern homeopathy, have effectively exploited it for over two centuries.



Aquator is a farm innovation technology that helps a farm business make more money. Aquator technology is an innovative, ecologically friendly, and highly efficient system that:

- contemporary, highly productive, and lucrative agriculture;
- New food production technologies;
- And new goods to promote a healthy lifestyle.

Aquator, an innovative animal husbandry technology, has been effectively utilized in fields of agriculture such as cow breeding, pig farming, and rabbit farming, and has resulted in a considerable improvement in enterprise and farm production.

Because of the Aquator technology's adaptability, it can be employed in any field of animal husbandry. It aids in the efficient completion of the following tasks: raising meat output in cattle, hog, and sheep herds, as well as increasing milk yields and enhancing milk quality.



AQUATOR IN GREEN FARMING

Aquator is a cutting-edge green farming system that employs chemical-free organic farming practices and eco farming technologies.

1. It assures an improvement in productivity;
2. Agricultural productivity by 50 percent or more.

Table 1: Traditional Vs. Green farming by aquator

Sl.no	Traditional farming	Green farming by aquator
1	Stable profitability	Higher productivity
2	Excessive use of chemicals	Chemical free
3	Environmental degradation	Organic and Eco-friendly
4	Extra expenses on carrying out agro-technical measures	Higher sales due to consumer preferences over better products



Agricultural technology that is environmentally friendly - Aquator is unique in that it permits great agricultural output to be combined with complete ecological purity. As shown, in the Table 1, its major characteristic is the avoidance of chemical usage, which allows you to drastically lower production costs while achieving greater yield indicators than when using chemicals to produce organic and natural products.

Its adaptability is another trait. The technique may be used to any agricultural field. And the ease with which it can be integrated into an existing economic structure, as well as the added profit that other technologies cannot match, make this technology distinctive.

CROP CULTIVATION

Crop production is the most fundamental component of agriculture. The primary objective of this sector of the agricultural economy is to produce high-quality, environmentally friendly food in sufficient quantities to fulfill the population's demands. Only farms that employ the most cutting-edge high-tech technology will be able to complete such a task.

Aquator, a revolutionary organic farming technique, assists agricultural producers and farmers in increasing yields by 50% or more without increasing production costs, obtaining an entirely ecologically friendly product, and ensuring soil and environmental safety.

ANIMAL HUSBANDRY

Aquator, a highly efficient eco farming technique, not only allows for a 15-20% rise in meat production volume, but also increases product quality, elevating it to a higher price category.

One of the most important agricultural sectors is animal husbandry. It accounts for around 45 percent of overall agricultural output. Animal husbandry's relevance is also influenced by the fact that it generates the most essential and sought-after goods in a person's diet. The rising demand for animal products necessitates a boost in production efficiency, which can only be achieved in the current world by incorporating cutting-edge technology into the manufacturing process.



POULTRY PRODUCTION

Poultry farming is a rapidly growing agricultural sector in many nations. Poultry meat is now the second most popular meat in the world, behind pig, and its yearly output is growing at a rate of 3%. Manufacturers are being forced to cope with the challenge of boosting production productivity as demand for this valued food commodity grows.

Modern Aquator technology is a strong instrument for enhancing chicken meat production efficiency. Its organic farming procedures allow it to enhance all of the metrics that make up the European Broiler Index, which is the most important criterion for the efficacy of chicken farming. It is feasible to raise the Broiler index by 50 points in some instances.

A food product with excellent nutritional content is an egg of a poultry bird. Its appeal among customers is determined by its particular protein, mineral, and vitamin makeup. Manufacturers typically link an increase in egg production to a better breed and feed foundation for the bird. Aquator, a modern device, overcomes this problem in a unique way by managing the bird's physiological characteristics. Aquator lets you to boost egg production and egg weight by 15% and 5%, respectively, while cutting feed consumption substantially.

CONCLUSION

Application of Aquator as a farm innovations technology, as well as in the food and healthy living goods industries, will transform the technological look of current production, address many environmental problems, and deliver high-quality products to the globe. Aquator innovation is a breakthrough in crop and animal production area as it simplifies, lessens the resource waste. Eco-friendly and profitable, this technology needs to be adapted by developing countries for the better future and for the stable economy.

