



التنمية
TÄNMIAH

شركة التنمية الغذائية
Tanmiah Food Company



Tanmiah's Platform for a **Greener** Tomorrow

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In line with Saudi Arabia's Vision 2030 to promote healthier, sustainable lifestyles, **Tanmiah Food Company**, the preferred brand for Premium Fresh Chicken, has taken the pledge to create an **ECO-FRIENDLY, GREEN** and **HEALTHY** Environment for current and future generations of Saudi Arabia.



Tanmiah Food Company
has taken the pledge to create



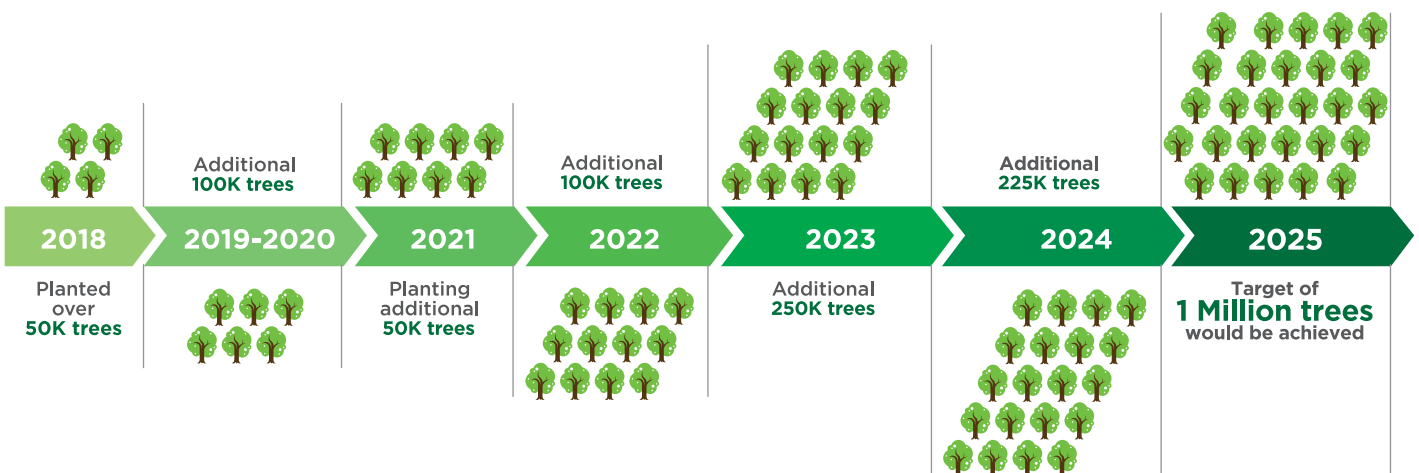


Greening Our Community

A MILLION TREES INITIATIVE

Slaughterhouse Wastewater (SWW) is classified as one of the most detrimental types of industrial wastewaters to the environment by the United States Environmental Protection Agency (USEPA). The inadequate treatment before disposal of SWW is one of the reasons for river deoxygenation and groundwater pollution. At Tanmiah Food Company, we currently generate 936M Liters of wastewater per year, which is treated to the level of agriculture grade water, acceptable by the standards of the Saudi Agriculture Ministry, and released to the environment. In our in-depth study about the impact of every unit of waste we release to the environment, following the environmental initiatives of the Al-Dabbagh Group, we researched the effects on the environment of every unit of waste we generate. This study has revealed that water with dissolved organic materials released on land can penetrate and contaminate freshwater beds if not absorbed by plants. The solution we found for this issue has solved this potential problem and provided extra benefits. 936M Liters of water is adequate to plant and grow 150,000 trees. These trees would provide us with enough wood shavings for three years as bedding material for our farming operation at the current level.

Based on our business development plan during the next five years, we will have enough water to plant Million trees with some scientific improvement to the soil. Planting trees will stop potentially polluting the waterbed and help the hydrological cycle through the evapotranspiration process and photosynthesis that cleanses the air. The trees will help fulfill our farm's bedding requirement converting waste to value. Based on our aggressive business plan, wood shaving quantity of this magnitude is a challenge in a desert country like Saudi Arabia, which is another advantage for us not requiring to look for expensive alternatives for wood shavings.



The project has been launched in the land adjacent to the slaughterhouse, and over 300K trees have been planted since March 2018 to reach one million trees by 2025.