



# SINGAPORE'S FIRST COMMUNITY-BASED CIRCULAR ECOSYSTEM FOR SUSTAINABLE FOOD PRODUCTION

Tampines Park is home to a Black Soldier Fly Facility, Tilapia Fish Farm and Vertical High-Tech Farm. Together, they form a circular ecosystem that strengthens the community's food resilience. Residents can now reduce food waste and help to achieve the nation's "30 by 30" goal.

## Here is how you can play a part

- Residents contribute their food waste to feed the Black Soldier Fly larvae, a type of decomposer
- The nutrient-packed Black Soldier Fly larvae can be a good source of food for the tilapia in the fish farm
- The excreta (frass) from the larvae can be an excellent fertiliser for the vegetables in the vertical farm
- The vegetables and tilapia will be harvested and go back to the community, completing the cycle



Contact the Tampines Park Residents' Network at 6784 4534 for more information about how you can play a part.

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