

TSHWANE VERTICAL FARMING FACILITY

PROJECT OWNER

TEDA

PROJECT VALUE

R14,9 million



PROJECT DESCRIPTION

The proposed facility will form part of the Rooiwal Agricultural Park and will be managed by the City of Tshwane. The project will use hydroponic systems for vertical farming in a controlled environment agriculture (CEA) facility. The project will produce microgreens and culinary herbs in a controlled environment.

LOCATION

In Region 2 of Tshwane, at Portion 1/R of the farm Rooiwal 270-JR.

IMPACT

- The estimated impact is R14,9 million.
- A gross value added (GVA) of R3,5 million per annum, with direct creation of six jobs at a facility of 450 m².

Opportunities

- Implementing the facility at other locations in Tshwane where water is scarce
- Agri-business opportunities (SMMEs)

PROJECT OWNERSHIP

Tshwane Economic Development Agency

Mr. Mogau Leshilo (Executive Manager: Projects Portfolio Management)

Tel: 012 358 6527

Email: mogaule@tshwane.gov.za