

# TekWings Pvt Ltd.

Innovation & Entrepreneurship Development Centre  
Sardar Patel Institute Of Technology. Andheri(West)  
Mumbai-400058



Conquering the horizon

[www.tekwings.com](http://www.tekwings.com)

Ketan Hande	(Director)
Shyamsunder verma	(Director)
Jaypal Baviskar	(Director)
Kiran Sarode	(Joint Director)
Ronak patil	(Joint Director)
Nikhil Mayekar	(Joint Director)
Afshan Mulla	(Joint Director)
Prof. K. K. Devadkar	(Joint Director)



Product: **Kissan Buddy**

Project : **GSM controlled Watering Devices.**

(Breaking the code of GSM technology)

TekWings Pvt. Ltd. was established in the year 2011 by the promoters Ketan Hande, Shyamsunder Verma and Jaypal Baviskar at Innovation & Entrepreneurship Development Centre, Sardar Patel Institute Of Technology, Andheri(West), Mumbai.

Our product is regarding irrigation system in farming, termed as “**GSM controlled Watering Devices.**” which helps the farmer in rural villages to carry on his task at ease. The framework of the project is based on the needs of the farmer. In this process a cell phone will be used by the farmer which enables him to control the irrigation system i.e. watering or fertilizing of the crops from any remote place. The availability of power supply and electricity will be updated on his mobile from the mobile controller device which is installed in the field. If the farmer selects an appropriate option of ‘watering the crops’ then the device will simply start the programmed operation of water supply according to the sensor’s condition into the field. The Moto of the company is to provide an enhanced technical solution which is used to save natural resources like water, electricity etc.

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