

# Farmers should migrate to micro irrigation to not charge fresh water supply and stop losing crop in heat periods.

## P.O.V STATEMENT

### STAKEHOLDER

Farmers  
Water-poor Areas  
Water Suppliers

### INDUSTRY SECTOR

Agriculture



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### SIGNIFICANCE OF ISSUE

Only a small part of irrigated area in the world is watered with water saving techniques. Most of the water that is used for irrigation is lost due to infiltration and evaporation. Especially in areas where water sources getting charged by long dry periods the losing of irrigation water is unnecessary. Low-volume irrigation can save up to 50% of water compared to common watering techniques.

### SOURCES

<https://de.wikipedia.org/wiki/Tröpfchenbewässerung>  
<http://regiowasser.ak-wasser.de/sites/default/files/dateien/bewaesserung-lang.pdf>  
<https://de.wikipedia.org/wiki/Bewässerung>