



Best practices to avoid drought in Barind Region of Bangladesh- Jalal Uddin Md. Shoaib

Area where irrigation support is yet to reach

Photo-1: Barind region of Bangladesh



Area where irrigation support reached



How these changes happened:

Providing irrigation water

Installation of subsurface (Burried) pipe for irrigation water delivery



Increasing surface water storage:

Converting derelict water bodies to reservoir



Excavating channels and installing check dams to outspread surface water:



Mainstreaming river water to facilitate surface water storage and irrigation



Solar powered dug well for drinking water and small scale irrigation

