College Name: Government College of Engineering, Bodinayakanur

Team ID: PNT2022TMID49427

Team Size: 4

Team Leader: PRIYADHARSHINI N

Team member: AMBIKA T

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Team member: SINDHUPRIYA G

EMPATHY MAP

SMART FARMER - IoT ENABLE SMART FARMING APPLICATION

- IOT and communication
- Sensing technology. Give weather information.
- Main constraints are space and water.
- Needs a better irrigation system
- In future to use more smart devices.
- No need security staff.

- Security threats are rare in agriculture sensor.
- All smart devices are safe by defaults.
- The general population needs to be educated non sorting waste/recyclables.
- In future everyone wants to be use smart devices for farming.

DO

Smart Farming THINK

FEELS

- Monitoring the readings from Sensors
- Provides facilities maintenance.
- Doesn't use any artificial fertilizers or pesticides.
- Very observational and experimental
 Work.

- Information are too technical.
- Loves farming.
- Data analytics.
- To avoid visit the garden on everyday.
- Fulfilled by daily work.