PROBLEM STATEMENT

Hardware	➢ To build an IoT solution for agriculture, you need to choose the sensors for your device (or create a custom one). ➢ Your choice will depend on the types of information you want to collect and the purpose of your solution in general.
Infrastructure	➢ Need a solid internal infrastructure. ➢ Internal systems have to be secure.
Data collection frequency	➢ Ensuring the optimal data collection frequency can be problematic. ➢ The safe and timely delivery, and sharing of this data is one of the current smart farming challenges.
Data security in the agriculture industry	➢ Data security in agriculture is still, to a large extent, an unfamiliar concept. ➢ to get familiar with the data security concept, set up internal security policies, and adhere to them.