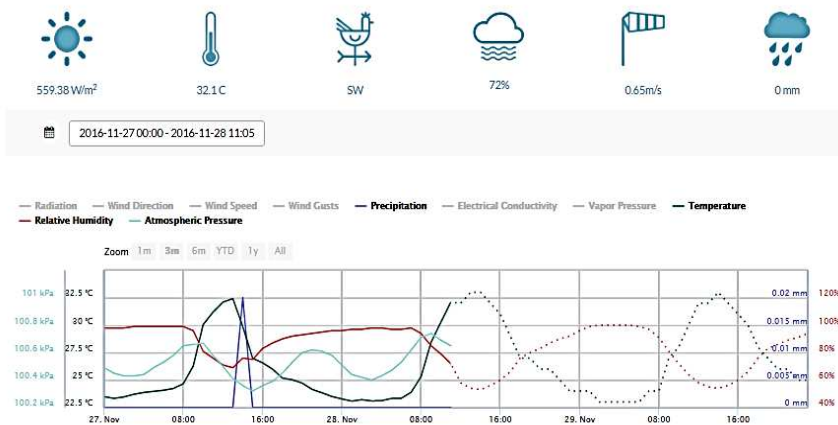


# Project Factsheet: Water and Weather Monitoring Services for Ghana's Cocoa regions: Innovative weather censoring and information service for local farmers



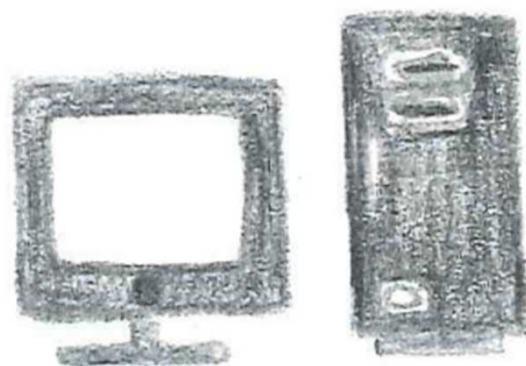
50 innovative Automatic Weather Stations are installed and sending data



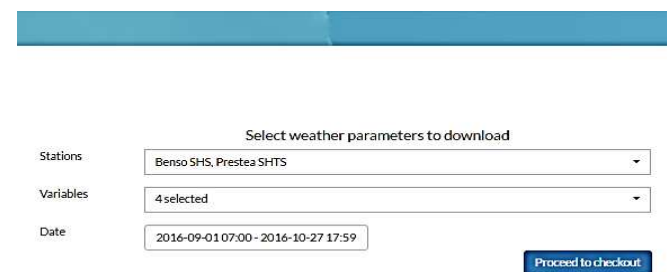
Web platform developed to view and download weather data for free



21,338 weather information messages were sent to 1,537 farmers



Improved computer models to achieve localized and timely weather forecasts



Web platform developed with integrated payment system for downloading of weather data

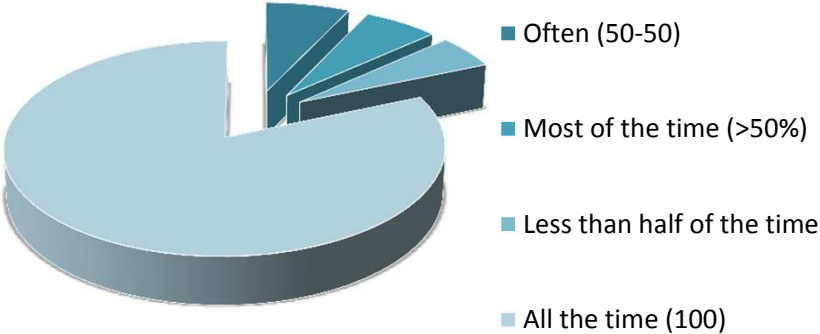
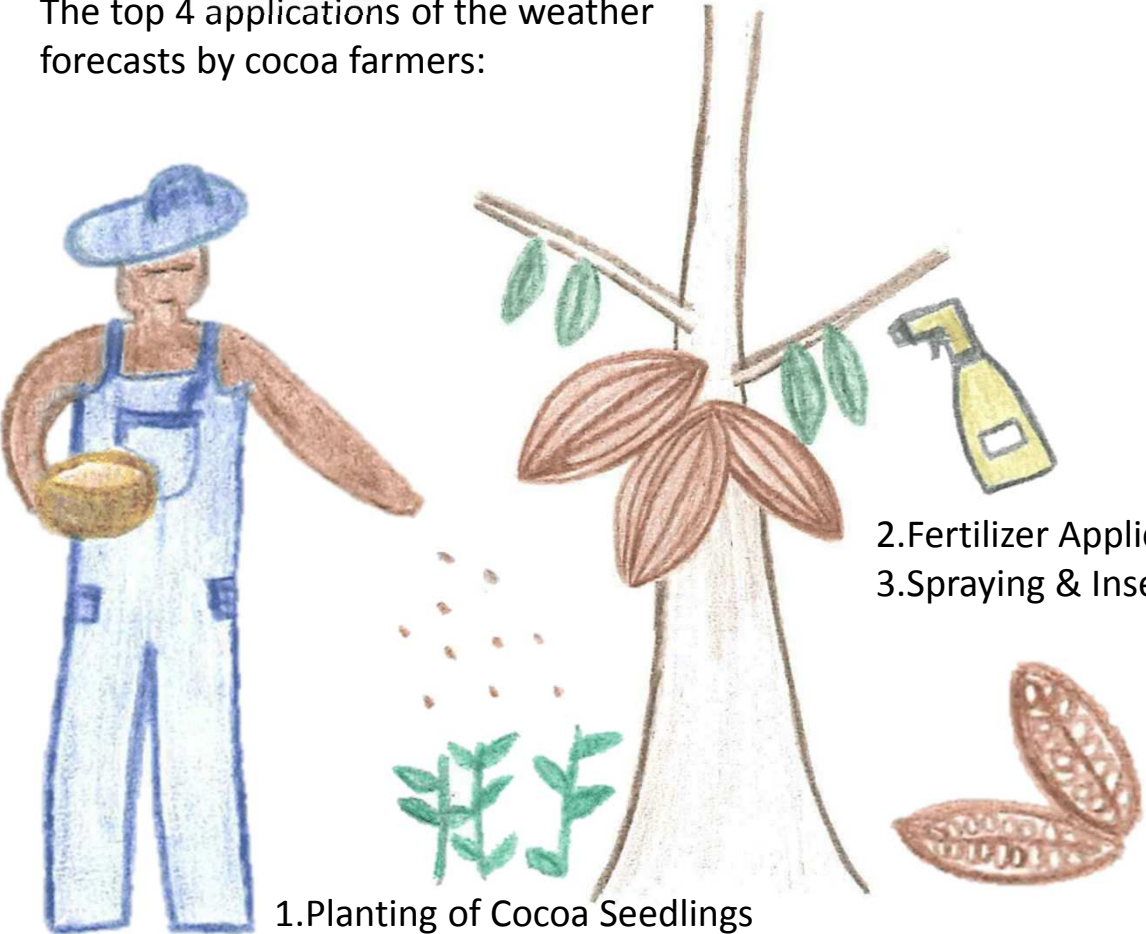
# 478 cocoa farmers were interviewed about their user experience of the weather forecasts sent by mobile phone



The most wanted weather parameters are rainfall, wind speed and -direction

The top 4 applications of the weather forecasts by cocoa farmers:

How accurate was the weather prediction?



Powered by:

