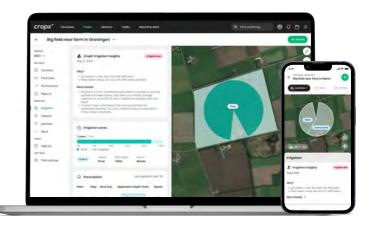
# **USE EVERY DROP WISELY**

Irrigation Management

Save water and keep crops healthy by irrigating before plants show signs of stress. Know exactly when and how much water to apply. Track, compare and report irrigation practices.



### 80

#### **Field Map**

Visual display of water fill levels in a field

## 6

#### Irrigation Insights

Recommendations on when and how much to irrigate

### 9

### Variable Rate Irrigation

Match water rates with soil type or topography

## ~

#### **Profile Summary**

Graphical view of water fill levels for past and future dates

### ర్ప

### **Soil Moisture Status**

Quick reference of Refill, Optimal, or Full level status



#### **Irrigation Records**

Record, track, and report irrigation events throughout the season

#### **Optimize Water Use**

Effectively managing water in the crop root zone will improve water and nutrient use efficiency, and visibility into changes in soil moisture leads to more precise irrigation control. Therefore, the irrigation management capability of CropX is continuously monitoring this data and providing insights and advice on irrigation activities.

🕑 Se	nsor Graphs		
See moi	sture trends in	your soil profile in the past	7 days.
State			
Latest N	leasurements		
Depth	Temperature	%VWC Last 7 days	10
10 cm	21.4 °C	45.4 %	+5.1%
10 cm	21.4 °C 21.4 °C	45.4 %	+5.1%



#### **Avoid Plant Stress**

With the use of real-time data from soil sensors, CropX is able to provide predictive insights that allow growers to take proactive action prior to plants showing visible signs of stress. Growers know at all times if a field is at, above, or below optimal moisture levels.

#### **Simplify Irrigation Planning**

Make confident irrigation decisions, automate irrigation schedules and implement variable-rate irrigation to tailor your actions to the needs of each field. Real-time data, advice, and automation accessed from desktop or mobile devices doesn't only save water and resources, it saves time – the valuable time of the field managers.



Ƴ (in (f)

#### Learn more about CropX solutions today!

CropX Technologies, support@cropx.com, 888-832-2767

