

JUNE 2023

ENVIRO STATION

SENSOR NAME	Part No.	Price \$ Ex GST
iMETOS BASE	TNS30	\$6500.00
Rain Gauge	IM523	
HC Air Temperature and Relative Humidity Sensor with holder and convection cap	A660611	
Leaf Wetness Sensor	IM521CD	
Pyranometer (Solar Radiation)	IM506D	
Pessl - Ultrasonic Wind Speed/Direction Sensor	PI-USWM	

Additional requirement if soil moisture probes are added
 SDI-12 Interface Board (2 x SDI-12 Ports) **SEN-SDI11 \$300.00**
 # See Soil Moisture Sensors page below

DELTA-T STATION

SENSOR NAME	Part No.	Price \$ Ex GST
uMETOS BASE	MMETOS-C-NS-N	\$4650.00
Rain Gauge	IM523	
PI Air Temperature and Relative Humidity Sensor with holder and convection cap	IM526TR-SHLD-M	
Pyranomter (Solar Radiation)	IM506D	
Pessl - Ultrasonic Wind Speed/Direction Sensor	PI-USWM	
1 x SDI-12 Port	Built Into Board	

Additional requirement if Disease Modelling is enabled
 - Leaf Wetness IM521CD **\$560.00**
 # Additional cost for installation and mounting if required

Weather Forecast subscription device/year

iMETOS 3.3
for weather monitoring
Connectivity: 3G/4G LTE

Disease Model subscription device/year

Connectivity: NBloT

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SOIL MOISTURE STATION

SENSOR NAME	Part No.	Price \$ Ex GST
uMETOS BASE	MMETOS-C-NS-N	\$2100.00
Rain Gauge	IM523	
1 x SDI-12 Port	Built into board	
Enviropro 80cm Moisture - Moisture, Soil Temp	EP100GL-08	\$1140.00
# Other probes available. See page 3		

Additional cost for installation and mounting if required

REMOTE RAIN GAUGE

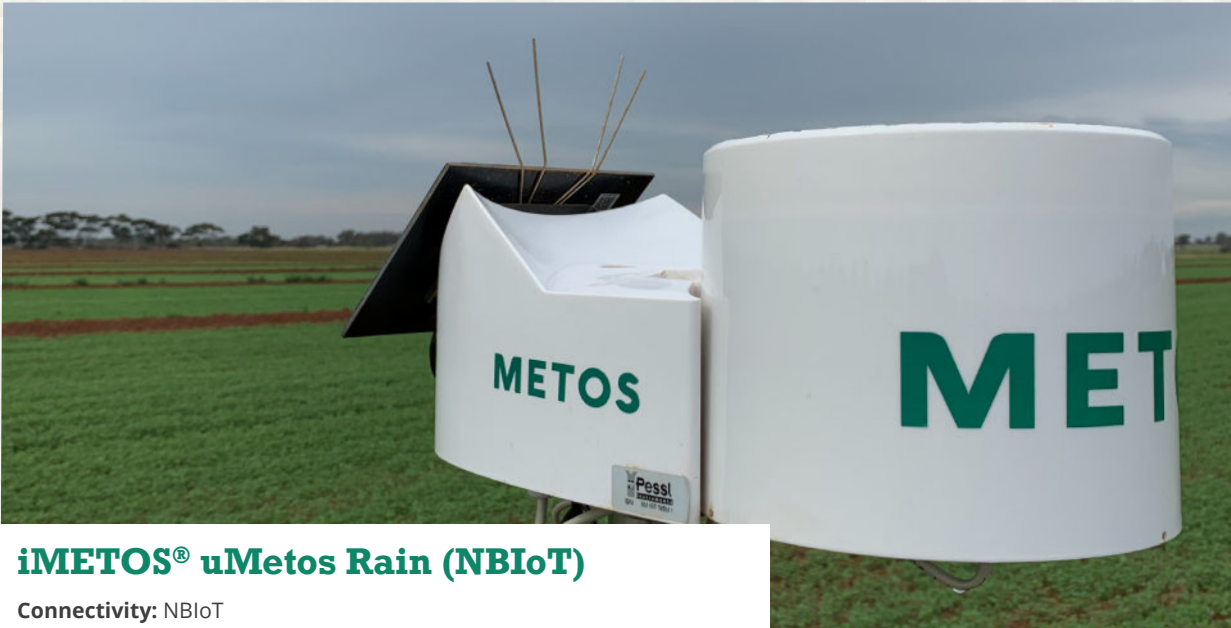
SENSOR NAME	Part No.	Price \$ Ex GST
uMETOS BASE	MMETOS-C-NS-N	\$2100.00
Rain Gauge	IM523	
# Multiple other sensors may be added		
1 x SDI-12 Port	Built into board	
# Additional cost for installation and mounting if required		



Weather Forecast subscription device/year
\$250.00



uMETOS Soil
Connectivity: NBIoT



iMETOS® uMetos Rain (NBIoT)
Connectivity: NBIoT

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iSCOUT - (Pheromone)

- Insect Trap

SENSOR NAME	Part No.	Price \$ Ex GST
iScout - Pheromone	ISC-PH	\$1850.00
iScout - Fruit Fly	ISC-FF	\$1960.00

Additional cost for installation and mounting if required



iMETOS iSCOUT

Connectivity: 4G/LTE



iMETOS CROPVIEW

Connectivity: 4G/LTE

CROPVIEW - (DUAL LENSE) (ZOOM & WIDE ANGLE)

SENSOR NAME	Part No.	Price \$ Ex GST
iMETOS Cropview	IMW30	\$3100.00

Additional cost for installation and mounting if required



ENVIROPRO PRECISION SOIL PROBE



- Soil moisture
- Soil temperature
- Salinity (EC)
- Length: 40 cm, 80 cm, 120 cm, 160cm
- 5 Year Warranty

iMETOS DDT



- Soil moisture
- Soil temperature
- Salinity (EC)
- Length: 60 cm, 90 cm, 120 cm
- Rapid connector
- Cable protection
- 2 Year Warranty



TYPE OF SENSOR	Sensor name	Part No.	Price
Short Probe	ENVIROPRO Precision Soil Moisture Probe 40cm (Moisture, Temp)	EP100GL-04	\$910
	ENVIROPRO Precision Soil Moisture Probe 40cm (Moisture, EC, Temp)	EP100G-04	\$1,140
	iMETOS DDT 60cm (Moisture, Temp)	SE600	\$900
	iMETOS DDT 60cm (Moisture, EC, Temp)	SE600S	\$1,120
Medium Probe	ENVIROPRO Precision Soil Moisture Probe 80cm (Moisture, Temp)	EP100GL-08	\$1,140
	ENVIROPRO Precision Soil Moisture Probe 80cm (Moisture, EC & Temp)	EP100G-08	\$1,600
	iMETOS D&D 90cm (Moisture, Temp)	SE900	\$1,185
	iMETOS TRISCAN 90cm (Moisture, EC, Temp)	SE900S	\$1,460
Long Probe	ENVIROPRO Precision Soil Moisture Probe 120cm (Moisture, Temp)	EP100GL-12	\$1,710
	ENVIROPRO Precision Soil Moisture Probe 120cm (Moisture, EC, Temp)	EP100G-12	\$2,400
	iMETOS DDT 120cm (Moisture, Temp)	SE1200	\$1,480
	iMETOS DDT 120cm (Moisture, EC, Temp)	SE1200S	\$1,790



Hyper Localised
Weather Forecast

HYPER LOCALISED WEATHER FORECAST FOR WEATHER-DEPENDENT OPERATIONS

Monitor field accessibility, calculate spray windows, estimate yield and better plan your field operations.

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Disease
Models

DISEASE MODELS

More than 85 disease models for more than 40 crops.

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Irrigation Management

SOIL MOISTURE & IRRIGATION MANAGEMENT

Optimized Resource Use -
use less water and fertilizer – produce more with less.

www.metos.at/home/water-management/

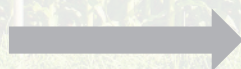


FieldClimate Platform & Mobile Apps

A complete range of wireless, solar powered monitoring systems under the iMETOS[®] brand comes together on the FieldClimate platform.



John Deere Operations Center



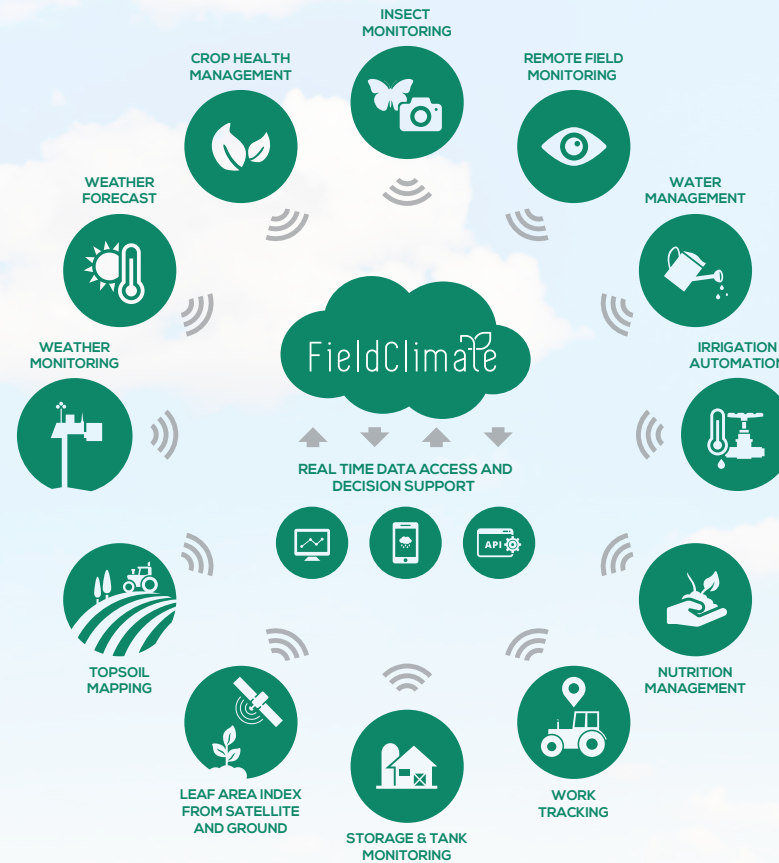
ONLINE APP

ng.fieldclimate.com



MOBILE APP





CONTACT :