New Product Launch – Preliminary Information – Available February 2005

rain

## iMETOS®rain real time local rainfall measurement via internet



Real time data via Internet for

- Local rainfall information
- Better work planning and logistics

Rainfall is measured permanently by iMETOS®rain and sent to the internet climate data base of Pessl Instruments GmbH http://www.metos.at/fieldclimate.html every two hours.

The iMETOS® rain station is powered by rechargeable batteries and a solar panel, therefore no changing or external charging

of batteries is required. iMETOS® rain only needs a valid GPRS contract with sufficient good GSM coverage in the area and a deactivated SIM lock to be operational. No PC software is needed to receive the rainfall information. Your internet browser and your log in password to the site http://www.metos.at/fieldclimate will get you online directly to the rainfall data of your own orchards or fields.

## Technical data of iMETOS rain:

Dimensions: 70cm x 18 cm x 18 cm Weight: 1.4 kg Measuring interval: 5 minutes Logging interval: 60 minutes Internet access interval: 120 minutes 600 to 2200 Rain gage resolution: 0.2mm Rain gauge max rain reporting 12 mm/min Rain gauge accuracy: ±5%

**Turning Information into Profits** 

