# Leica iCON grade iGG2 Advanced grading systems



### iGG2, iCON grade for graders 2D

The iGG2 system is easy to upgrade. Start with a height control solution using laser receivers or an ultrasonic tracer and upgrade your system on the basis of your needs. You can step from a laser- based 2D solution to a complete 3D solution with a robotic total station by just adding the iCP42 panel and the iCON robotic station.



#### **Key Features**

- Easy-to-use graphical display the same panel is used on your dozer and grader, giving you the ultimate in equipment flexibility
- Short learning curve thanks to intuitive software
- The wireless cradle makes it easy to place and remove the panel from the cabin

## **2D System Configurations**





Laser & Slope Control

Dual Laser Control



PowerMast Laser & Slope control



Dual PowerMast

Laser control



Sonic Tracer System



Single PowerMast System



**Total Station** 



**GPS** System



Dual GPS & Slope Control

#### **2D Sensors**







TriSonic Tracer

Slope Sensor

MLS720 Laser Receiver





Levelling Equipment **S**ervices

**Levelling Equipment Services** M4 Interchange Park, Celbridge, Co.Kildare, Ireland

T: + 353 1 627 0975 W: www.lesirl.ie E: sales@lesirl.ie

- when it has to be **right** 

