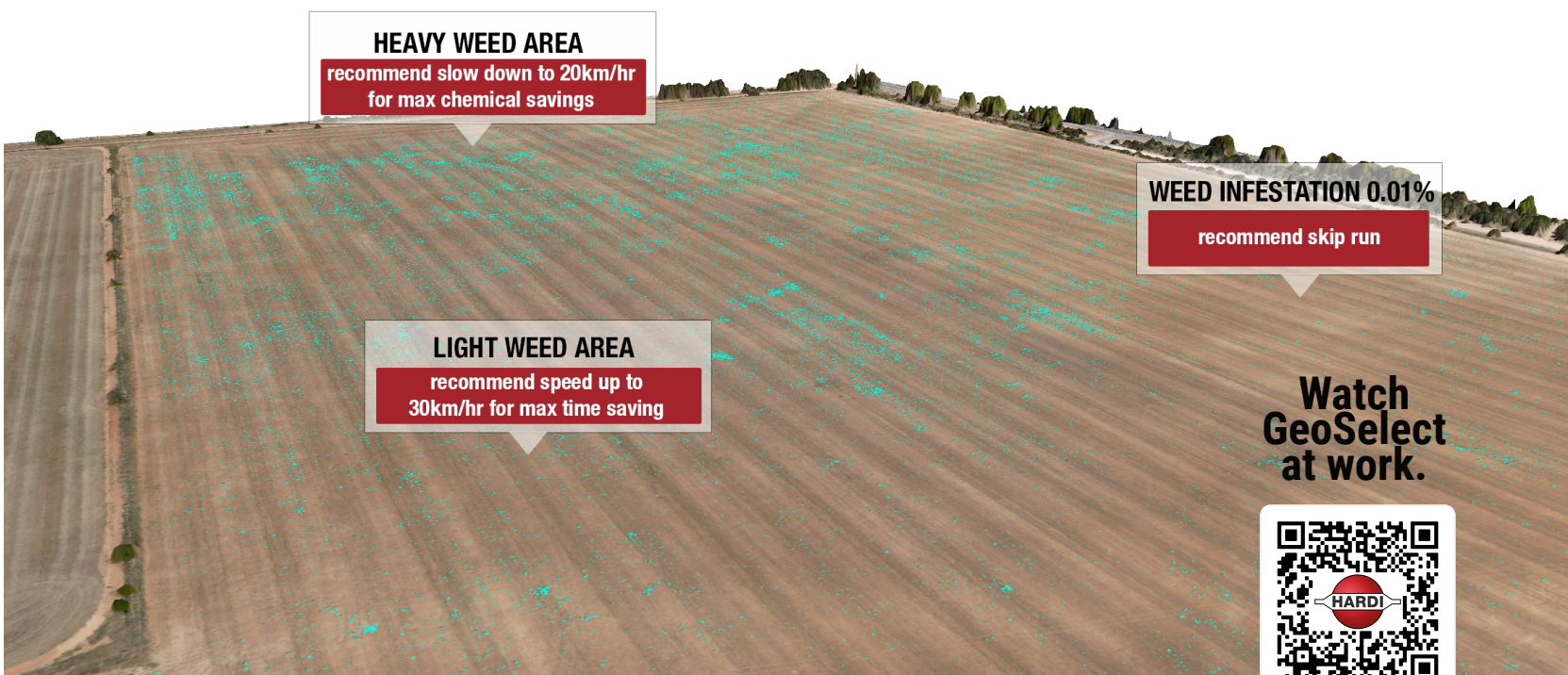


A new level of accuracy

GEOSELECT



SPRAY ONLY WHERE REQUIRED



A digital impression of a scanned paddock in Kadina, South Australia

SCAN

SPRAY

SAVE

Drone-map every weed in your paddock up front, with centimetre accuracy, then transfer the data to the spray computer for processing.

Sensors on the boom continuously measure boom height and boom deflection and adjust each nozzle within micro-seconds to target each weed, at speeds up to 30kph and with a 99.7% accuracy rate.

The software calculates exactly how much chemical you will need before you start. By spraying only where required, chemical use can be reduced up to 90%.

HARDI GeoSelect is not like any other spray system. With minimal on-boom hardware, it optimises boom ride, weed targeting, chemical preparation and sprayer speed. Work up to 30km/h to save time, chemical and running costs.

The only thing that gets wasted is the weeds



Simply Smarter Savings

By drone mapping weeds, GeoSelect can be guided by just four light weight GNSS locators on the boom.

Weeds are pinpointed and sprayed with centimetre accuracy, by factoring all the dynamic variables in real-time – and all without the extra weight, wiring, and vulnerability of a camera array.

Plus you can continue spraying as long as the conditions allow, night or day. Intelligent software control also means the system can be upgraded simply and quickly, from scheduled updates to sophisticated unlocks for green-on-green weed control. Upgrading from drone to manned aircraft or future satellite scanning service will be just as easy.

And at the end of every job, the same data can be used to generate a comprehensive record of spraying times, volumes capability dating from drone or regular upgrades.

It's that smart – and that simple.

The GeoSelect Difference

- ✓ 90% Chemical Savings
- ✓ Speeds up to 30 km/h
- ✓ Booms up to 54M
- ✓ Self-Propelled and Trailed Sprayers
- ✓ 99.7% hit rate
- ✓ Centimetre Accurate Targeting
- ✓ Incorporate Live Weather Data
- ✓ Future Proofed (Green on green, satellite scanning)

GeoSelect cuts chemical use, costs, spray time and record keeping.
THE ONLY THING THAT GETS WASTED IS THE WEEDS.



HARDI Australia
Email us: geoselect@hardi.com

Call 1 300 042 734
Visit www.geoselect.com.au or
scan the QR Code to learn more.



 SCAN ME