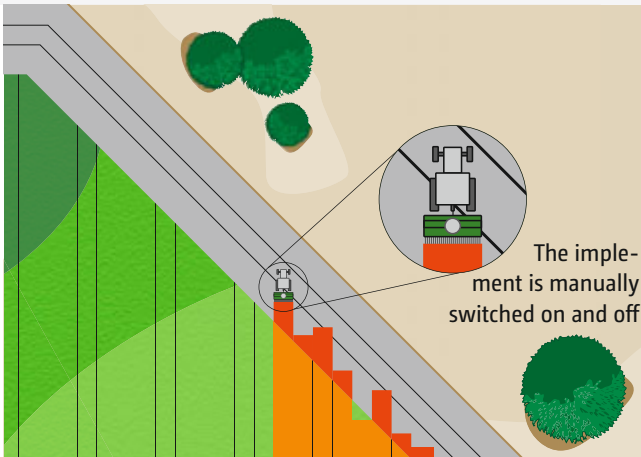
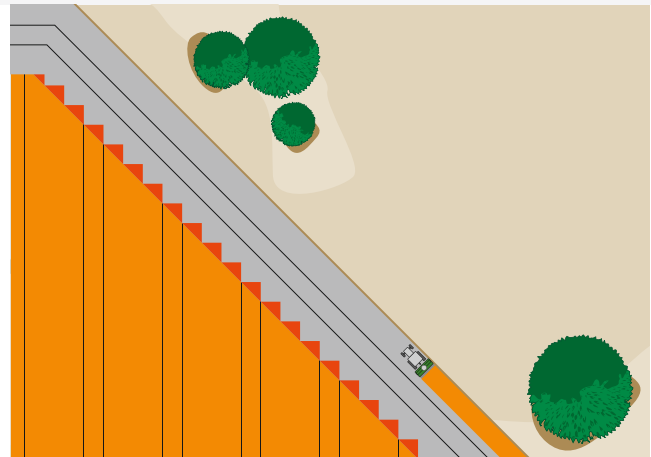


# GPS-Switch automatic part-width section control



Over- or under-sowing with manual on/off control without GPS-Switch



Position dependent, automatic control, both on and off, of the electric metering unit via GPS-Switch

## GPS-Switch

With GPS-Switch, AMAZONE offers GPS-based, fully automatic, part-width section control for all AMAZONE operator terminals and ISOBUS-compatible fertiliser spreaders, crop protection sprayers or seed drills.

### GPS-Switch basic

- ✓ Automatic part-width section control with up to 16 part-width sections
- ✓ Creation of a virtual headland
- ✓ Automated boom lowering with an AMAZONE crop protection sprayer
- ✓ Optional with AmaTron 4

### GPS-Switch pro (as an extension of GPS-Switch basic)

- ✓ Automatic part-width section control with up to 128 part-width sections, particularly for crop protection sprayers with individual nozzle control
- ✓ Marking of obstacles (e.g. water holes, pylons)
- ✓ Auto-zoom when approaching the headland
- ✓ Optional with AmaTron 4

## Automatic switching on and off of the Primera DMC

If the operating terminal has Section Control, e.g. GPS-Switch part-width section control from AMAZONE, the part-width sections can be automatically switched on and off in relation to the GPS position. Once a field has been created, the driver can concentrate fully on operating the vehicle in automatic mode, since the part-width sections are automatically switched on and off in wedge shaped fields and on headlands.

### Benefits of automatic control:

- ✓ Stress relief for the driver
- ✓ Increase in precision, especially at night or at higher speeds
- ✓ Less overlaps and gaps
- ✓ Saving inputs
- ✓ Less crop damage and environmental impact

- ❗ “With Section Control, the ISOBUS terminal takes a lot of pressure away from the driver.”

(“dlz agrar magazine” – test report ZA-TS fertiliser spreader · 02/2017)