

Automatic dozing from grass to grade

Benefits of iMC 2.0



Proactive dozing control

Applications: Stripping topsoil, high-production dozing

- Uses data from previous pass to plan the next pass
- Automatically cut/strip from existing terrain
- Helps new operators perform like experienced ones



Lift layer control

Applications: Lifting, compaction quality control

- Maintain precise lift thickness
- Automatically spreads lift from existing terrain and helps prevent overflow
- Up to double the production of prior model



Tilt steering control

- Automatically tilts blade to maintain straight travel while rough dozing
- Maintains consistent power to the ground and track



Improved finish grading

Applications: Finish grading

- Analyzes terrain and 3D model to proactively position blade in hard-to-grade areas
- Helps prevent overcutting at finish grade

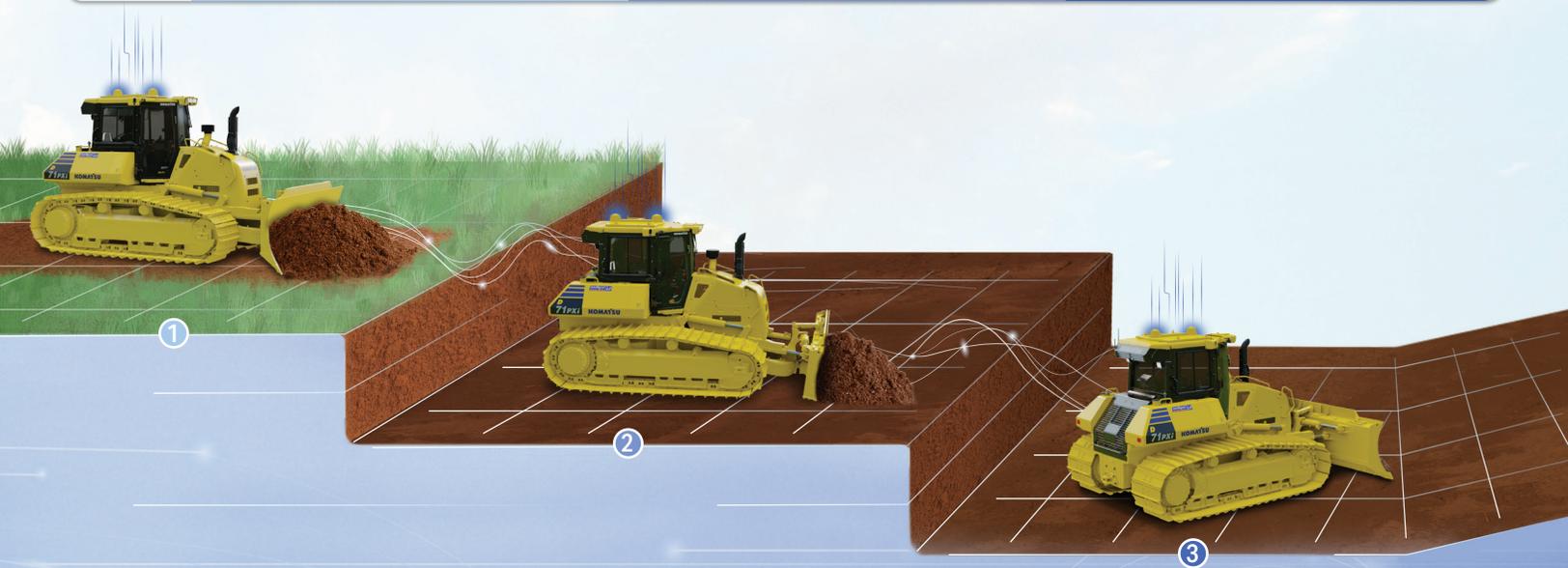
Use automation throughout the entire process

Bidding

Stripping topsoil ①

Mass excavation ②

Finish grading ③



Contact your local distributor for more information!

* Compared to previous IMC control methods

** Compared to traditional methods