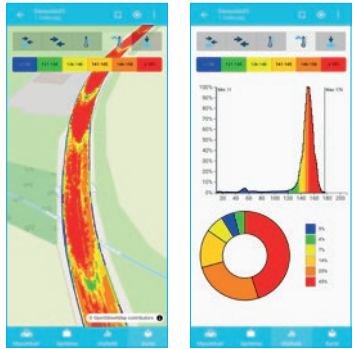


## Navigator Web App

PAVE view



Server interfaces

- Project planning
- Live data
- Result formats

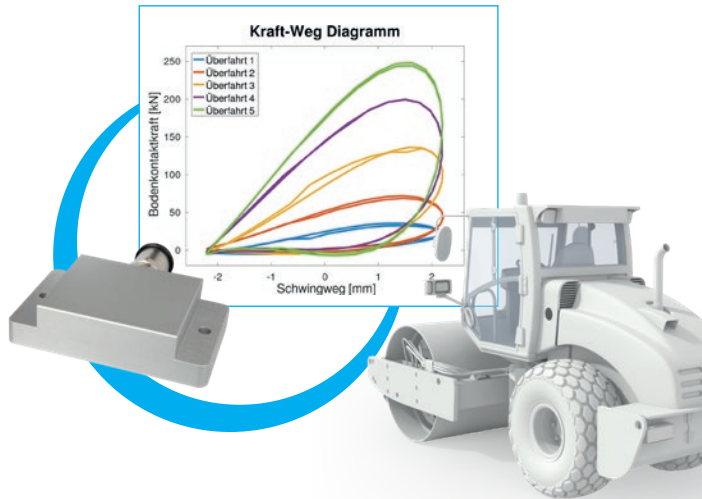


**SIMPLY  
INSTALL  
SUCCESS**

**VOLKEL**  
MIKROELEKTRONIK

VÖLKEL Navigator

Sensor with  $E_{VT}$  in MN/m<sup>2</sup>



Downstream temperature measurement  
on the paver hopper



... this is how **digital  
road construction  
works**

**SIMPLY  
INSTALL  
SUCCESS**

**VOLKEL**  
MIKROELEKTRONIK

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# VÖLKEL Navigator

CCC & thermography – manufacturer independent –  
in digital earthworks and asphalt construction

**VOLKEL**  
MIKROELEKTRONIK

## VÖLKEL-Cloud



### Navigator-Set

one system for all  
machines



Fulfils all requirements for digital  
construction sites:

- tenders  
(QAA 4.0, QSBW 4.0, 2270.StB, CEN 17006)
- live assistance
- server APIs to partner systems
- quality enhancement
- results documentation



CCC

LOGISTICS / PAVE

CCC-A

System explanation ▶

