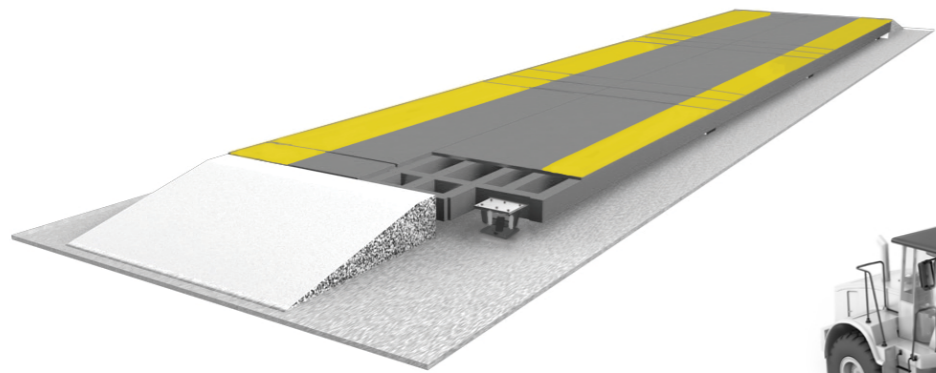


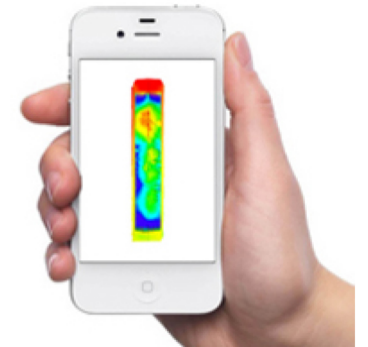
VOLUMETRIC BULK MEASUREMENT



Truck Scales



Wheel Loader Scales



Volume Measurement

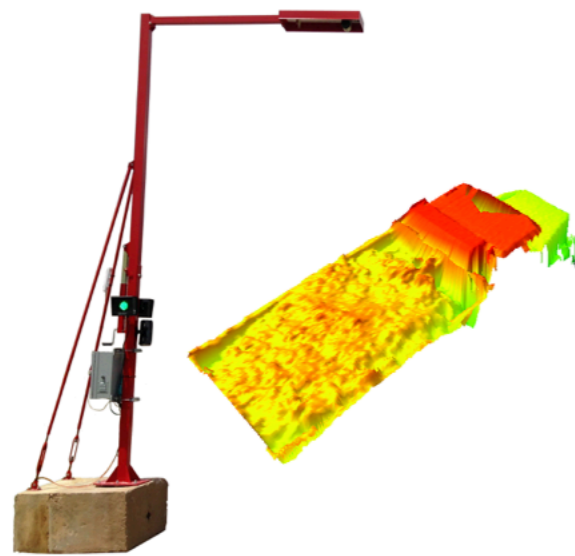
WHO WE ARE





LASER TECHNOLOGY

THE PROCESS



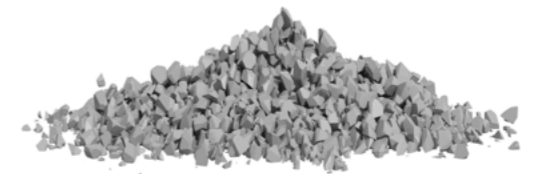
LOADED TRUCK

LOADED BELT



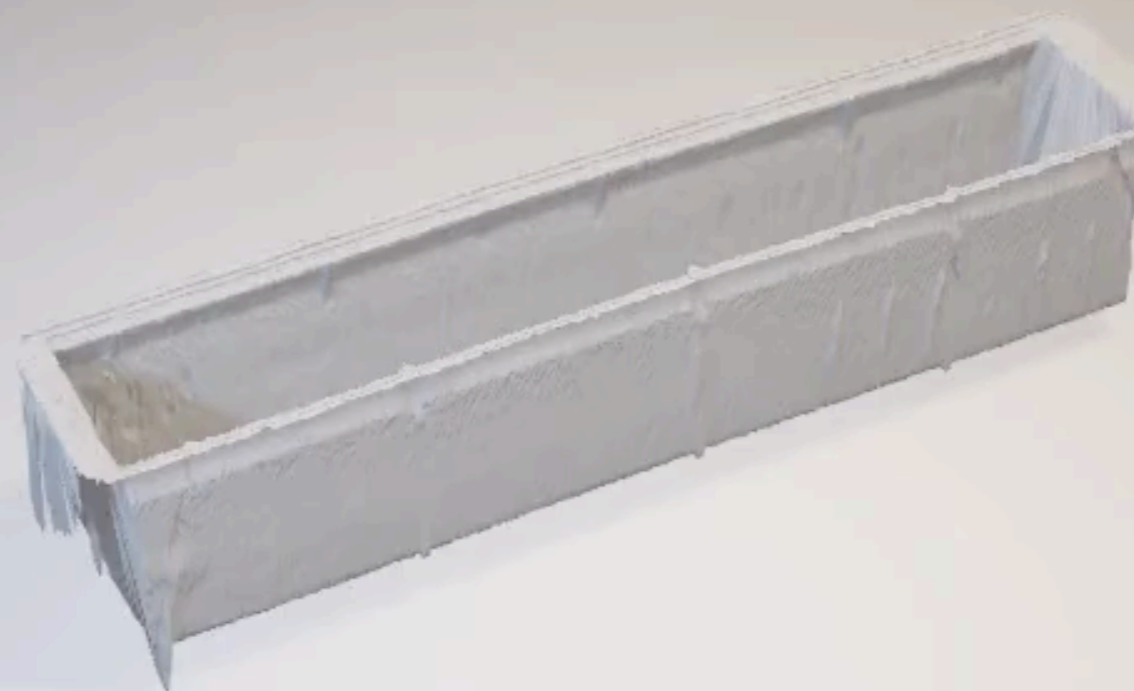
EMPTY TRUCK

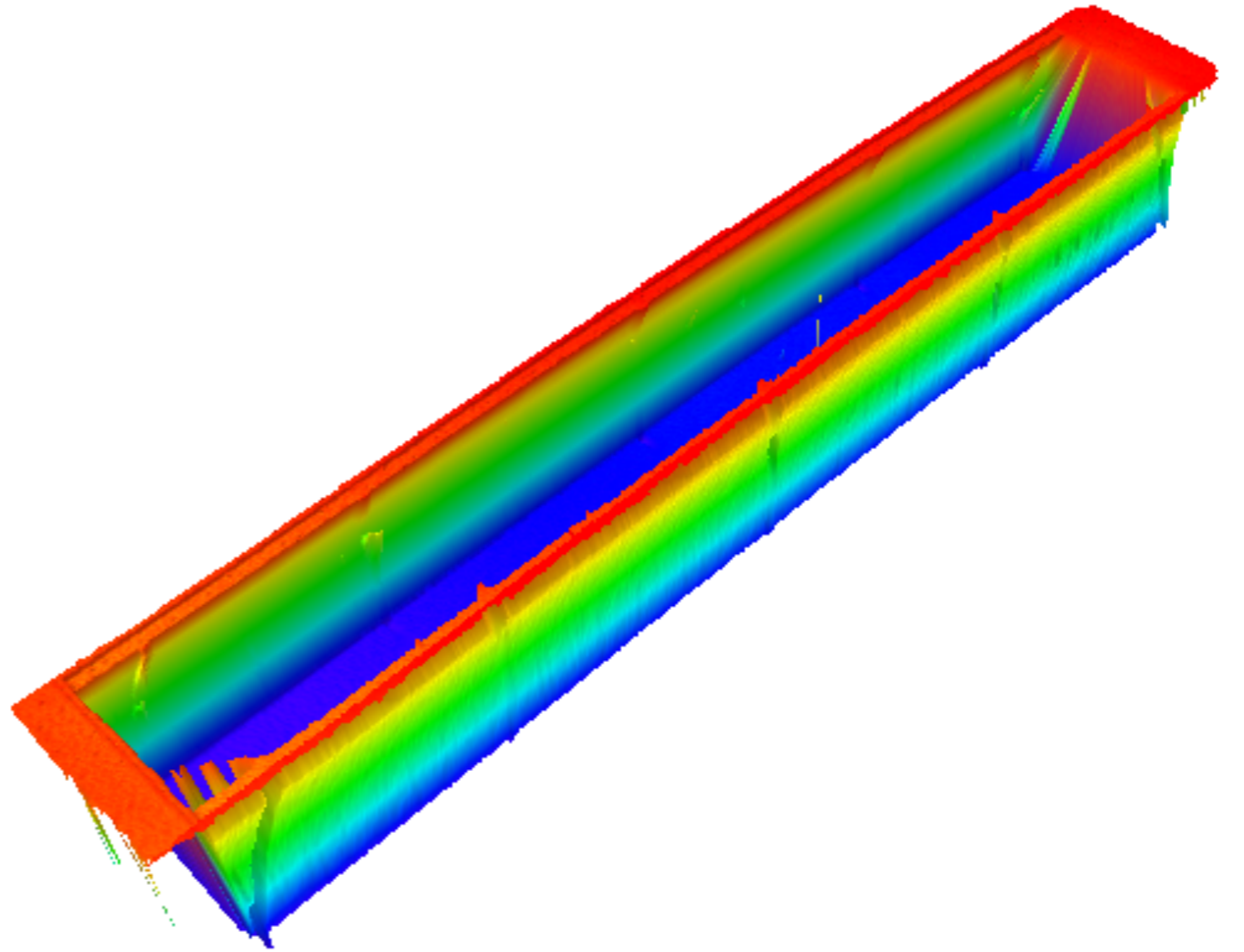
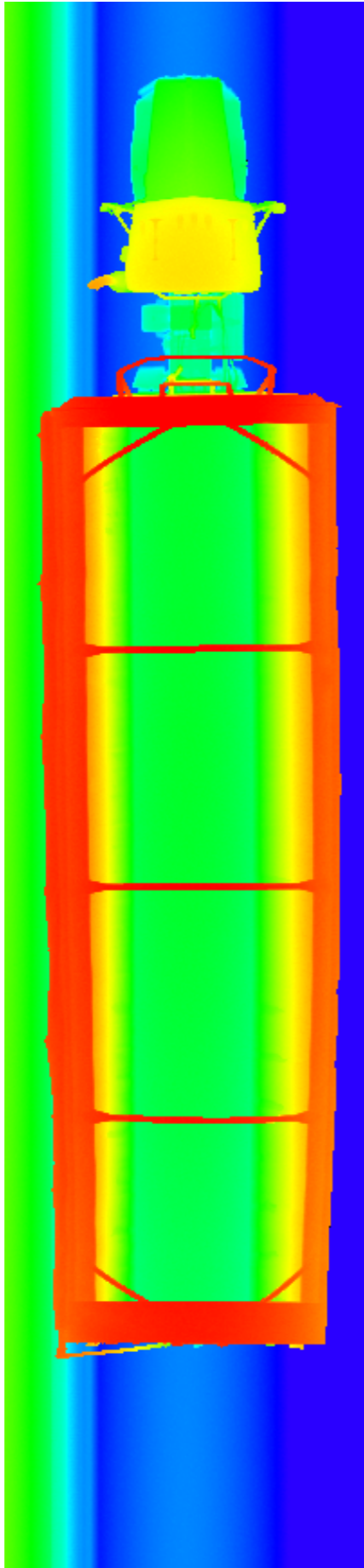
EMPTY BELT



ACTUAL LOAD VOLUME

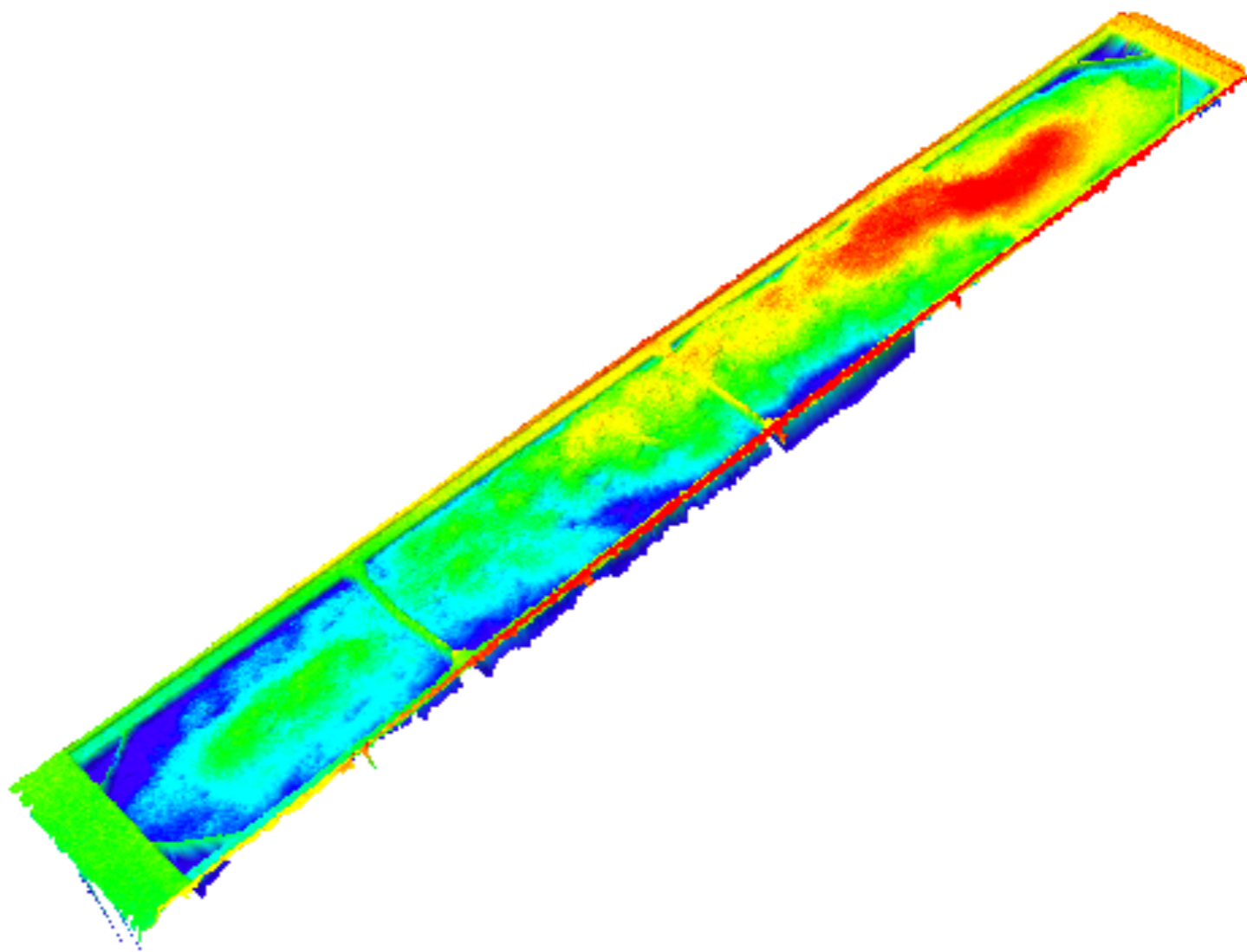
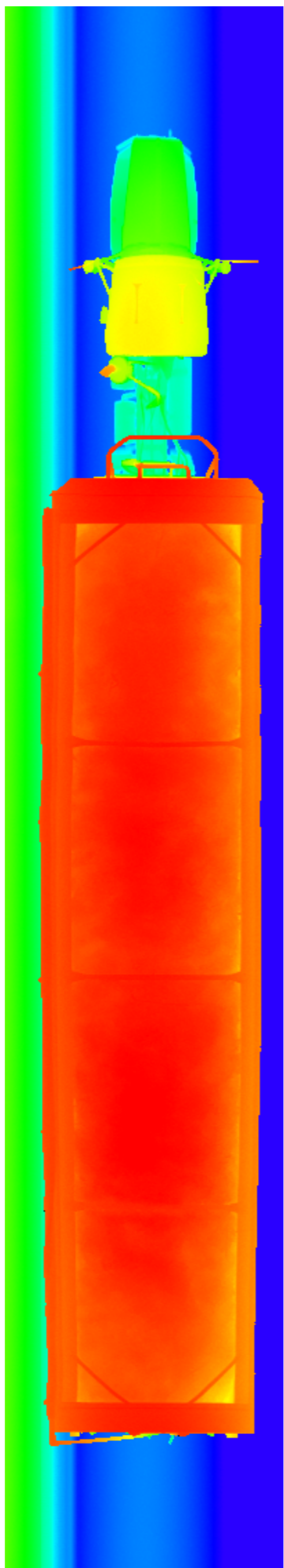
EMPTY UNIT SCAN





LOADED UNIT SCAN





DELIVERABLES

Accurate volume measurement

Trucks: $\pm 1\%$

Belts: $\pm 1\%$

Real-time bulk inventory tracking

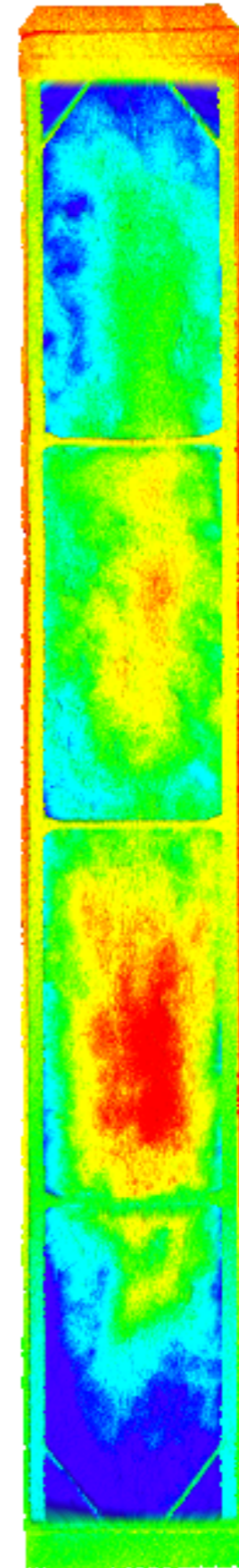
Load imagery

Ticketing system

Truck scale interface

Cloud based reporting

Optional API



TICKETING

local

cloud based

P

Ticket # 100016627

Date / Time: 8/30/2017 2:57:40 PM

Unit # S18

Volume: 91.4 yd3

Account:

Job:

Stockpile: SGWF Stockpile

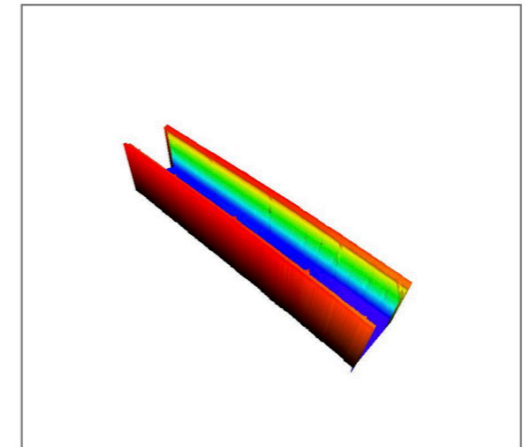
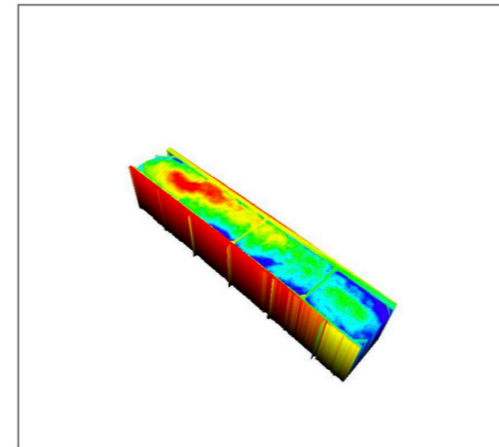
Material: SGWF (CF 0.00%)

Struck Unit Capacity: 102.3 yd3

Note: Unattended Scan Capture

Loaded Scan # 100016708

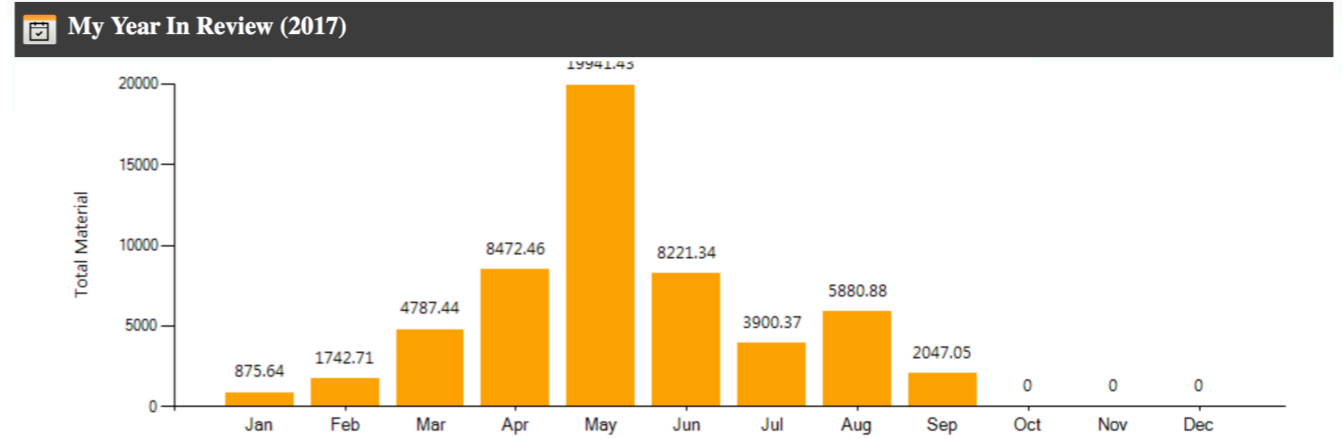
Empty Scan # 10001652



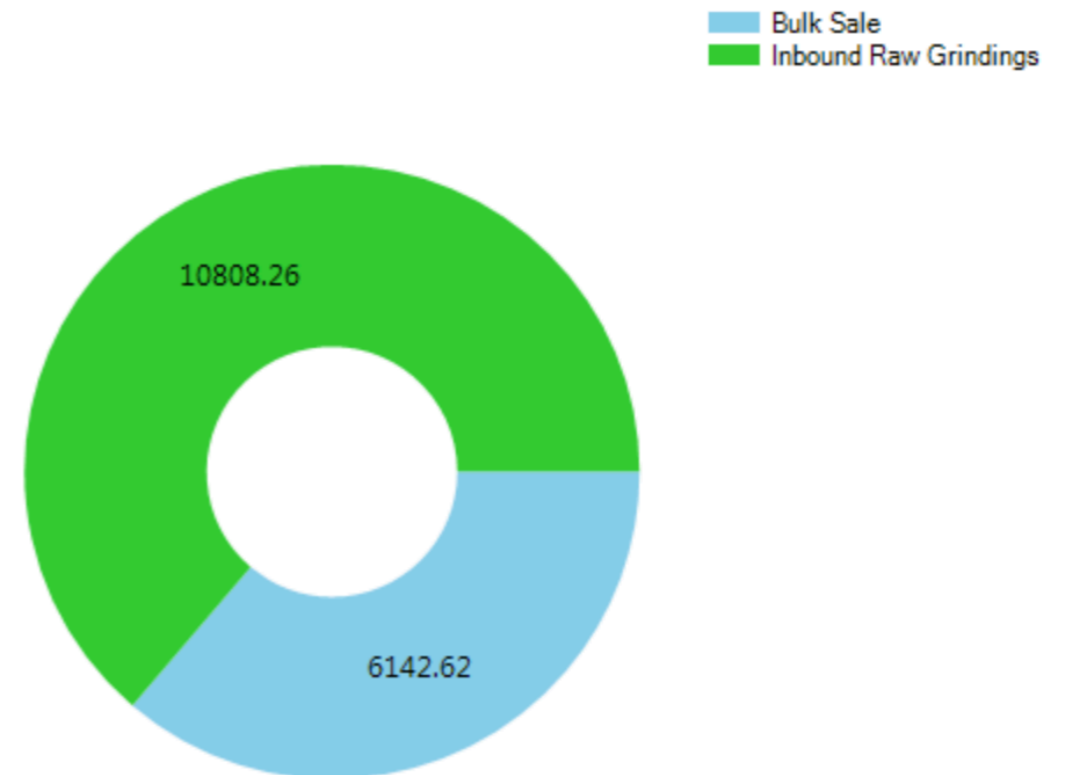
REPORTING

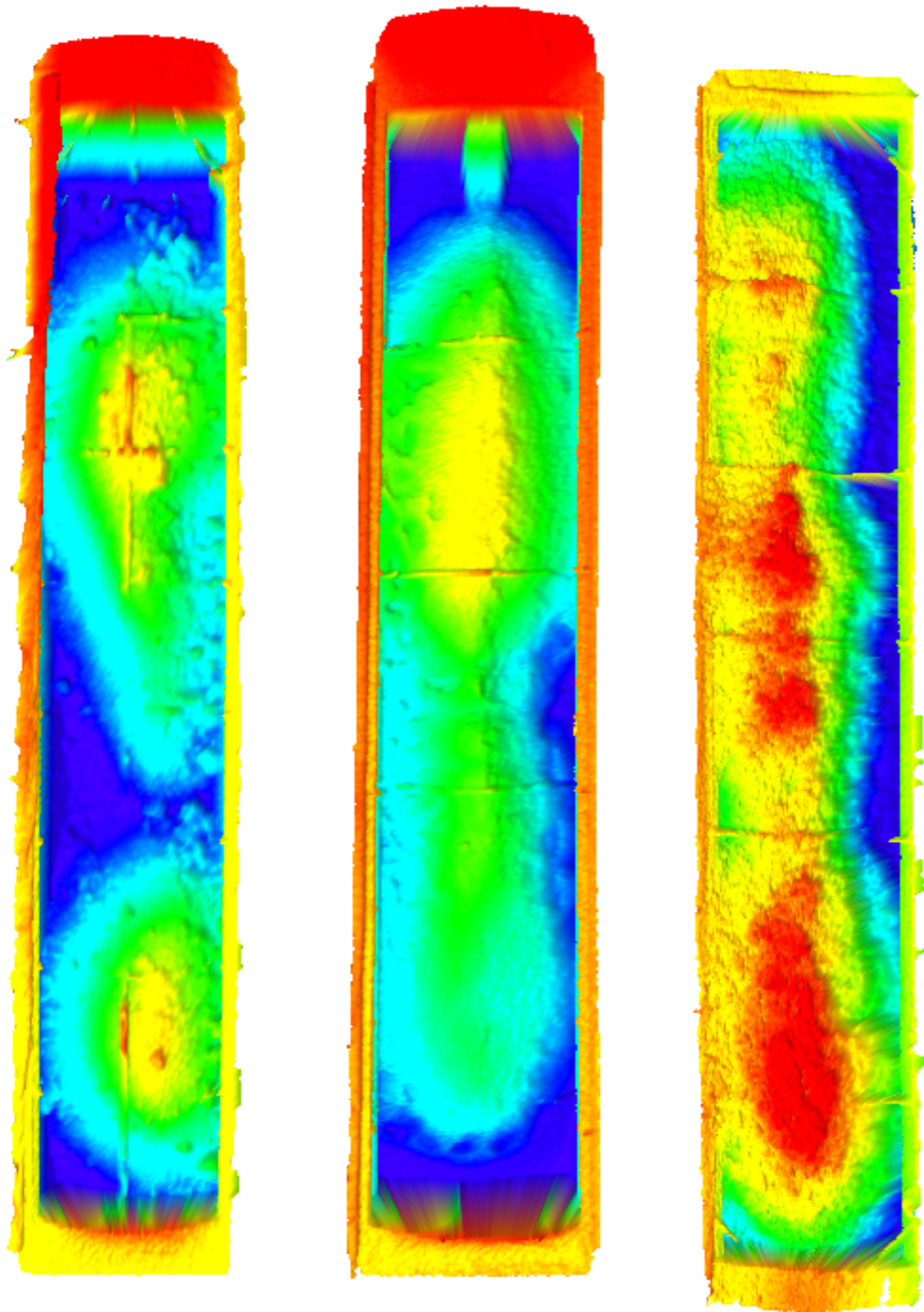
local

cloud based



By Job





LOAD
IMAGERY

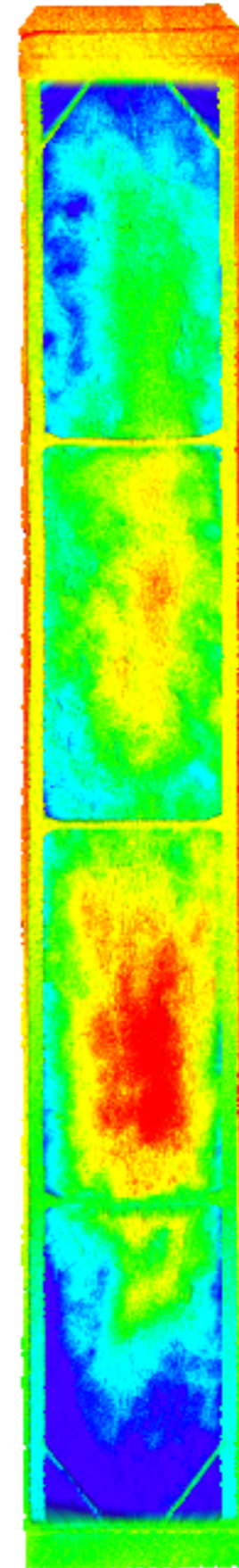
IN-BOUND

Verify supplier loads

Track and verify weight per yard per supplier

Real-time inbound inventory tracking

Imagery per load



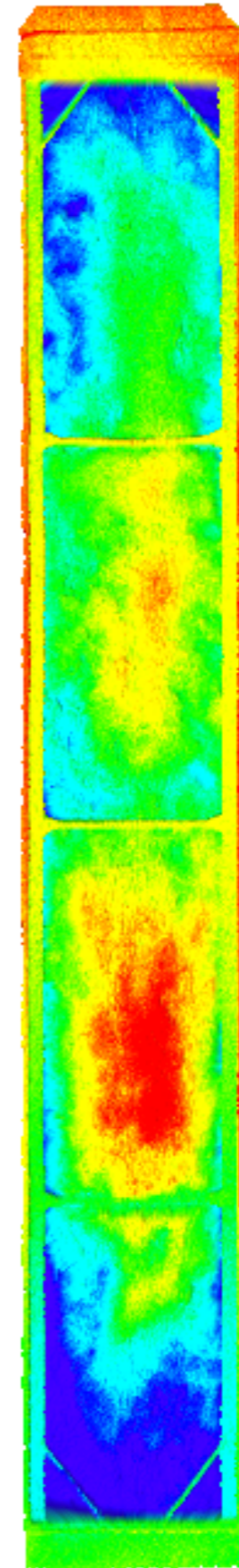
OUT-BOUND

Verify your loads “eliminate over or under loads”

High definition imagery per load/ticket

Real-time outbound inventory tracking

Interface with your existing ticketing system



VOLUMETRIC BELT MEASUREMENT

- Accuracy $\pm 1\%$ or better
- Simple bolt on installation
- Virtually no maintenance
- One-time calibration
- Interface to the Walz Cloud Site





APPLICATIONS

Grinders, Screeners

Mulch coloring systems

Real-time production tracking

Real-time onsite inventory tracking

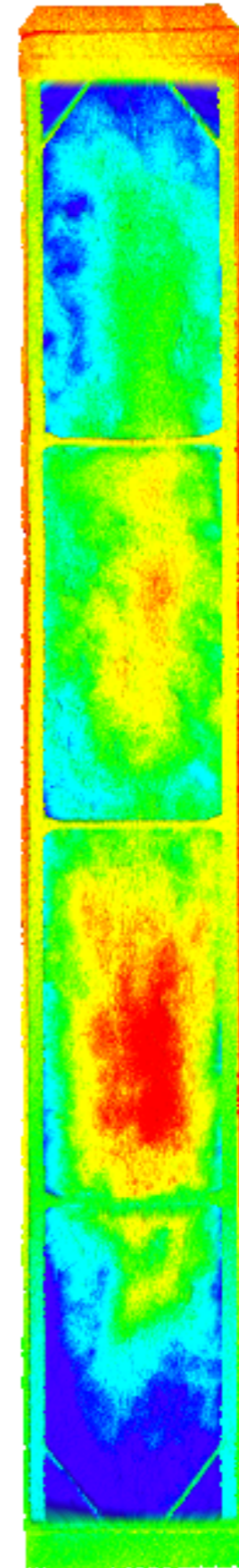
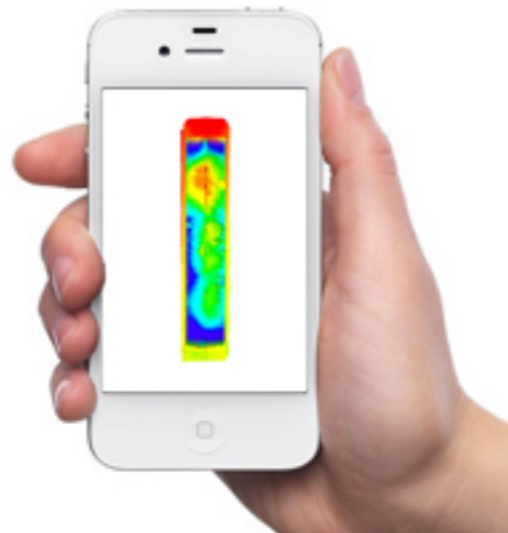


PRICING

WBLS - I

Basic image only system for producing high definition
load imagery to attach to outbound tickets.

\$5,795.00

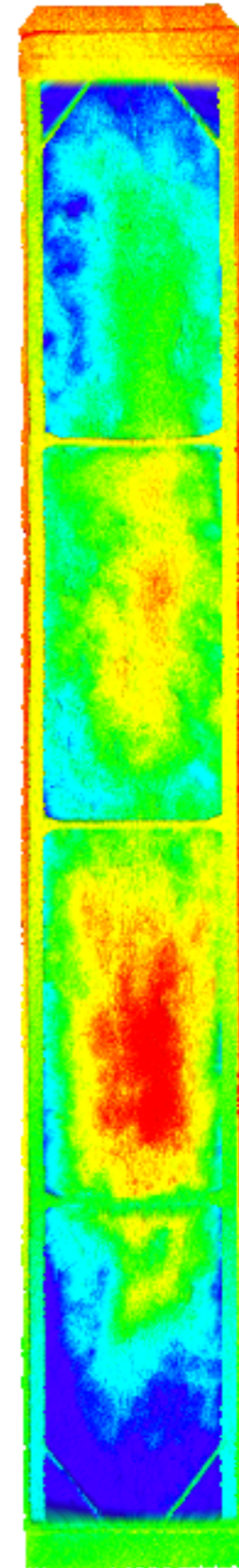
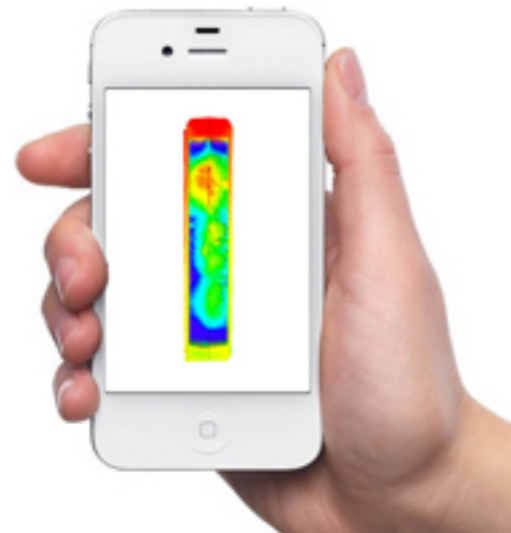


PRICING

WLS - 1 & WLS-2

Full system Pricing

Starting at \$9,495.00



PRICING

VBS I

Full system Pricing

Starting at \$15,000.00



QUESTIONS

WALZ

Matt Walz

Walz Scale

www.walzscale.com