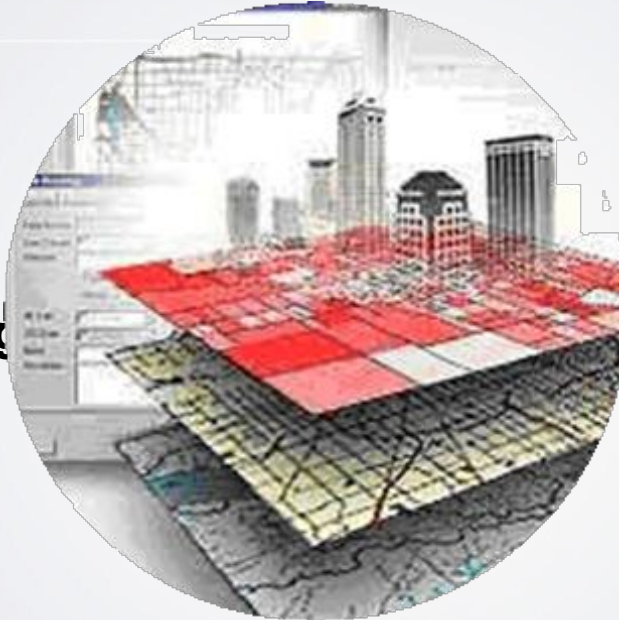


Trends Surveying and Mapping

Click to edit Master subtitle style
June 15th 2011
Brazil





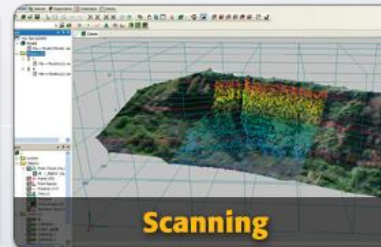
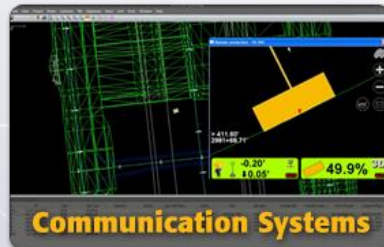
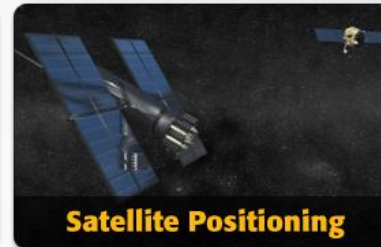
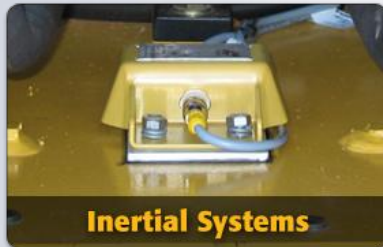
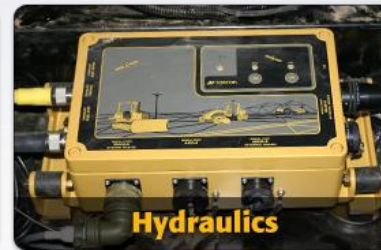
Building
Survey for

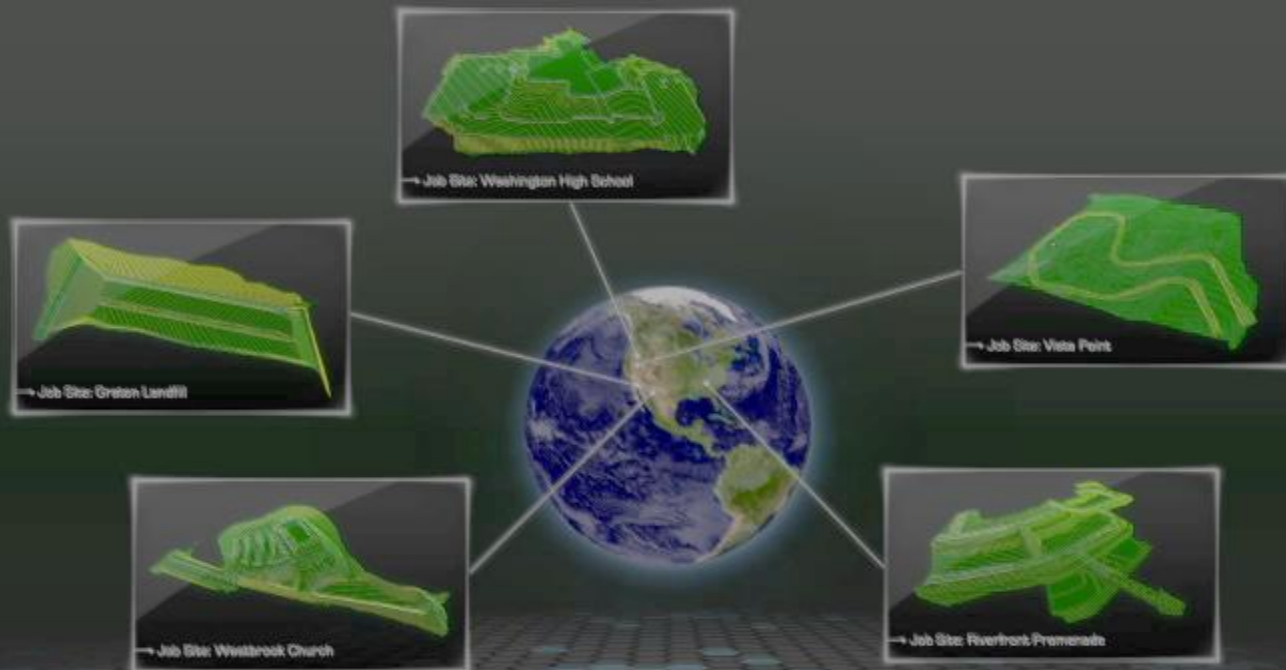
Perspective
de



Project starts and ends with the owner

Converging Core Technologies

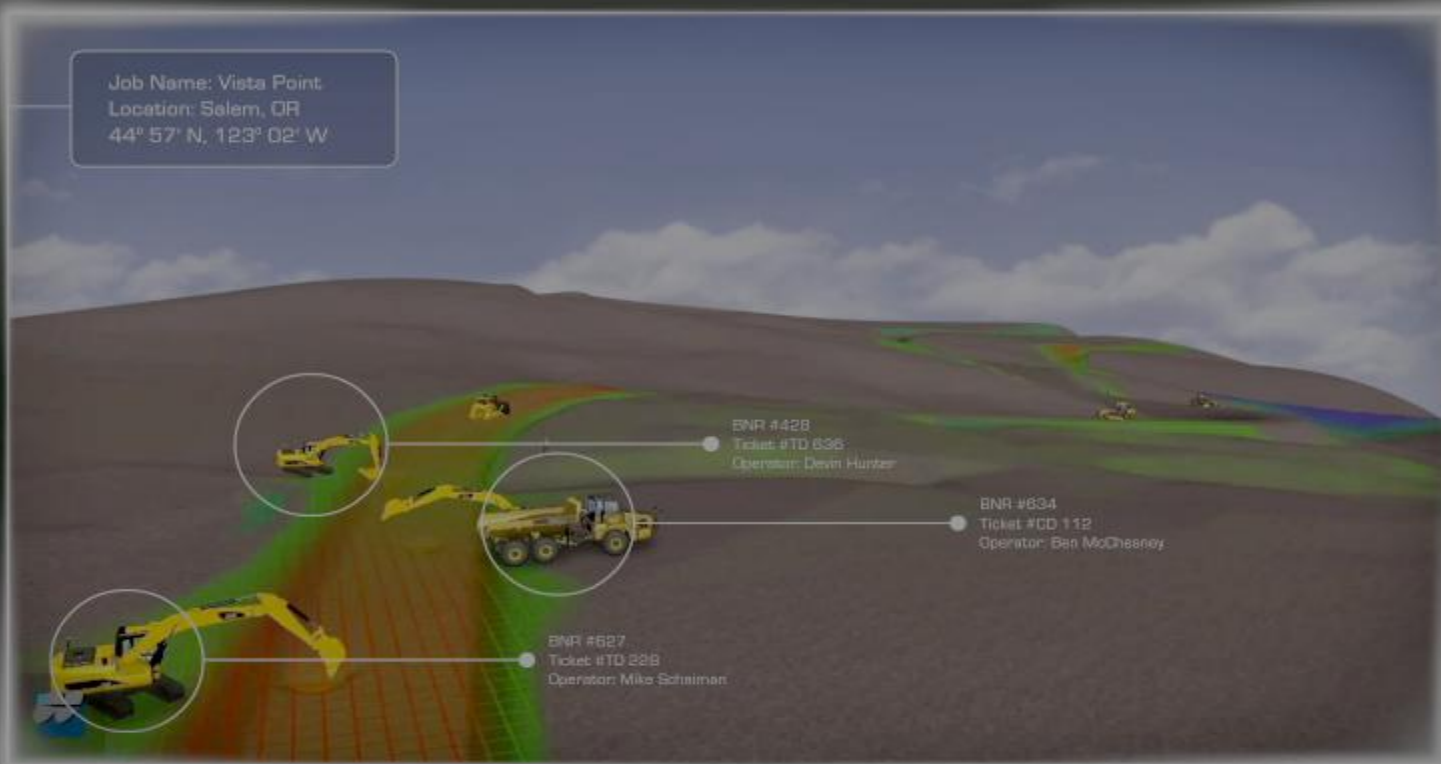




Job Name: Vista Point
Location: Salem, OR
44° 57' N, 123° 02' W



Job Name: Vista Point
Location: Salem, OR
44° 57' N, 123° 02' W



Job Name: Vista Point
Location: Salem, OR
44° 57' N, 123° 02' W





+0.000m

+0.170m

6.1%

3D

Settings

Video

Communicate

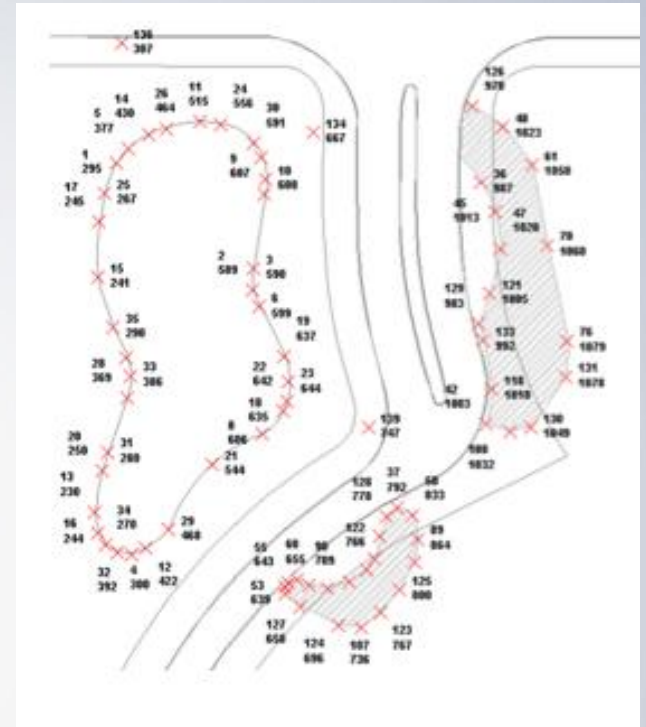
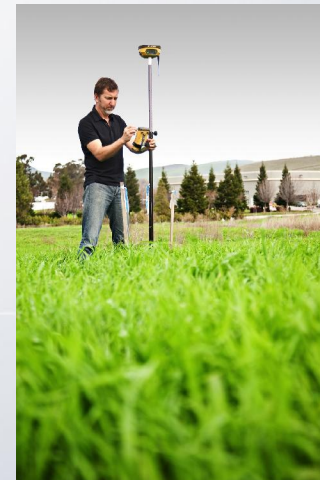
Machine Status

Productivity

History/Schedule



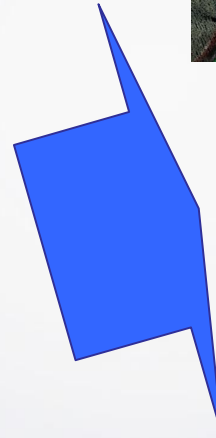
Discrete Representati on Of Reality



Discrete
Data
Collection
Techniques

Moving the Field to your Computer









Continuous Representation of Reality - CRR



Spatial Factory

File View Tools Help

Open Load Import Export Close

MARKINGS

Poles

☒ POLE-GEC-027724D
☒ POLE-GEC-027725D
☒ POLE-GEC-027726D
☒ POLE-GEC-027727D

CapacitorBanks

Attributes

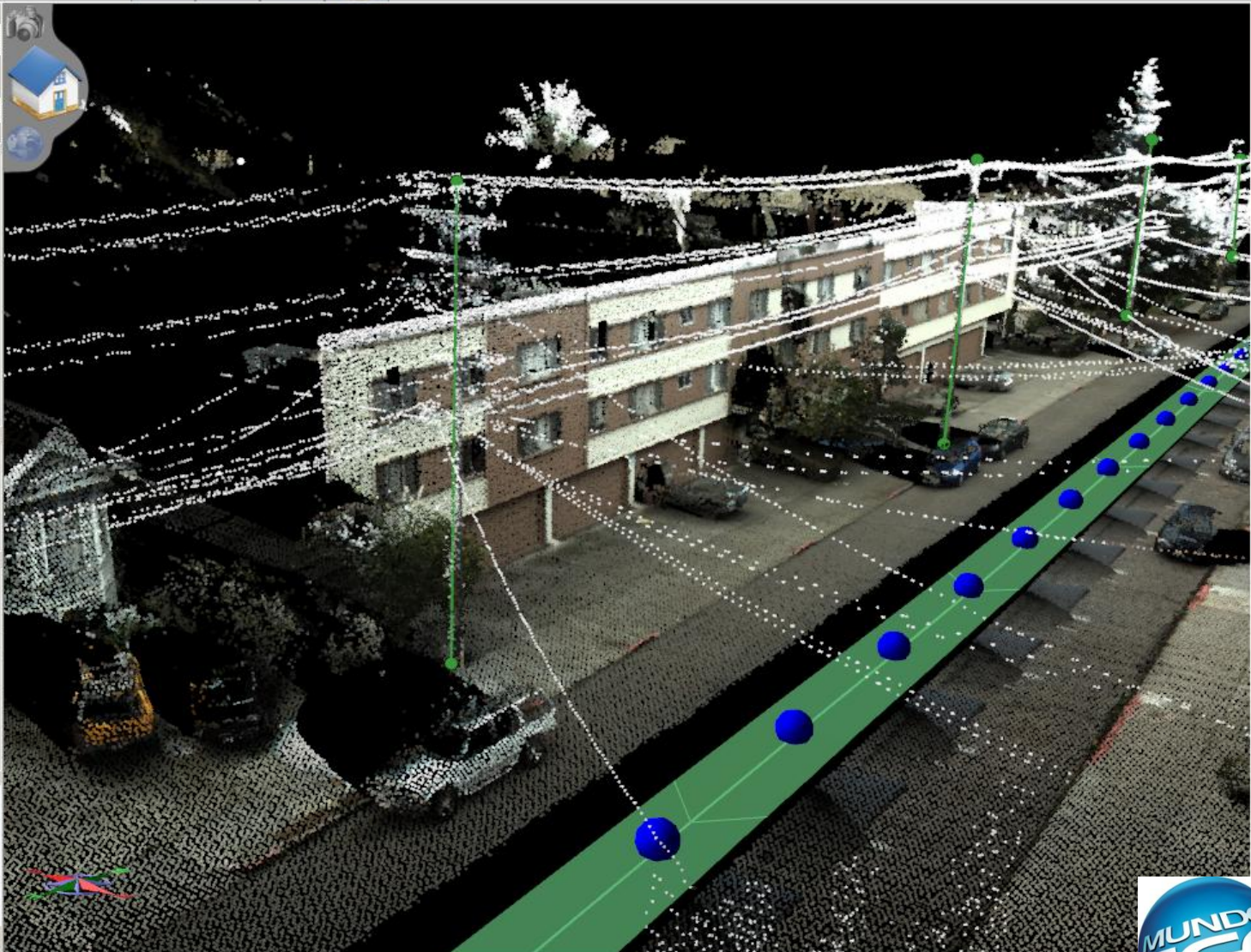
Attribute	Value
Asset ID	GEC-027727D
Type	Pole
Owner	GEC
Class	5
KV	34.5
Status	Active
Installed	1983
Material	Wood

Settings

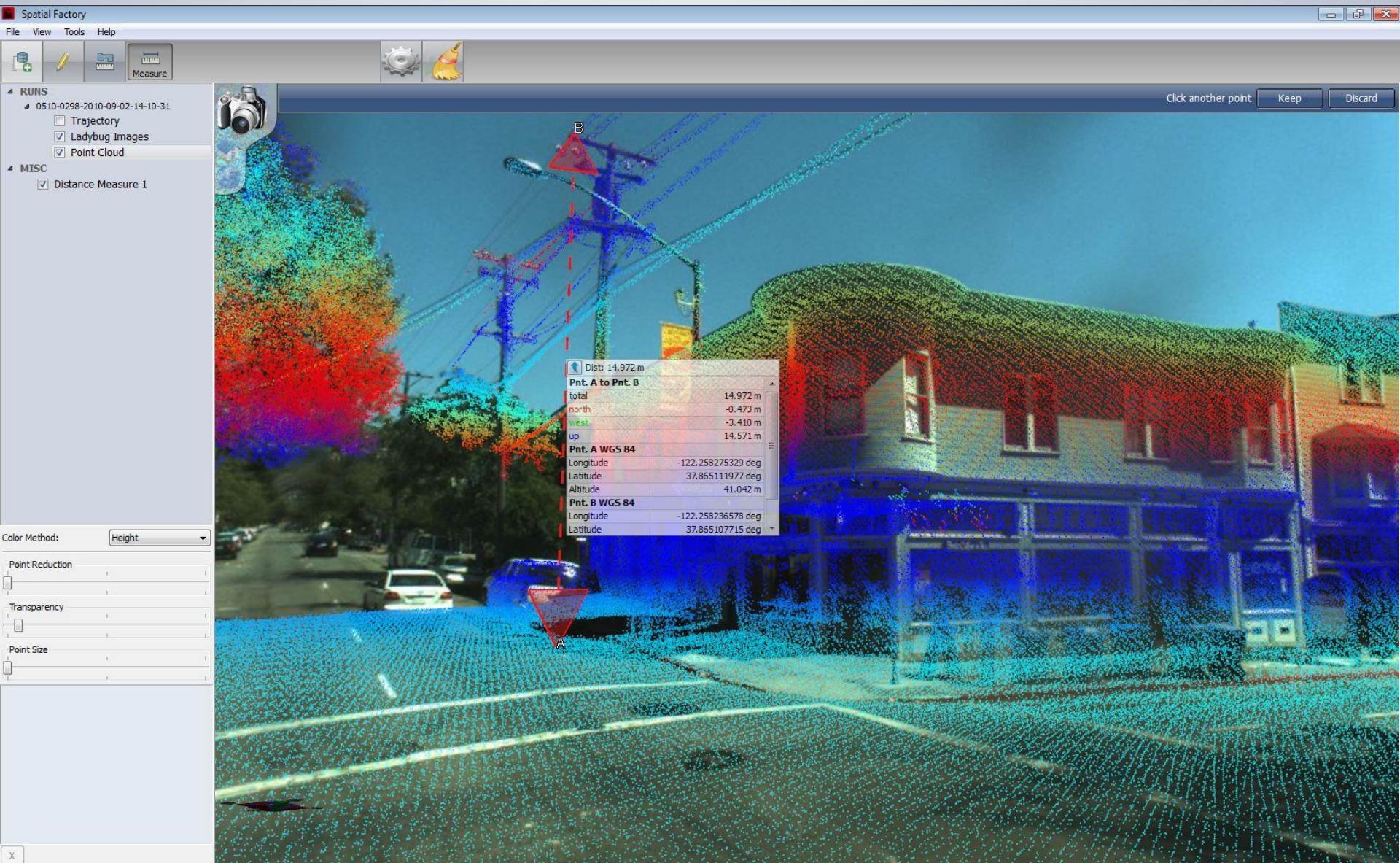
Property	
	Concrete
	Steel
	Aluminum
Color	Fiberglass
	SouthernPine
Name	DouglasFir
	Unknown

Statistics

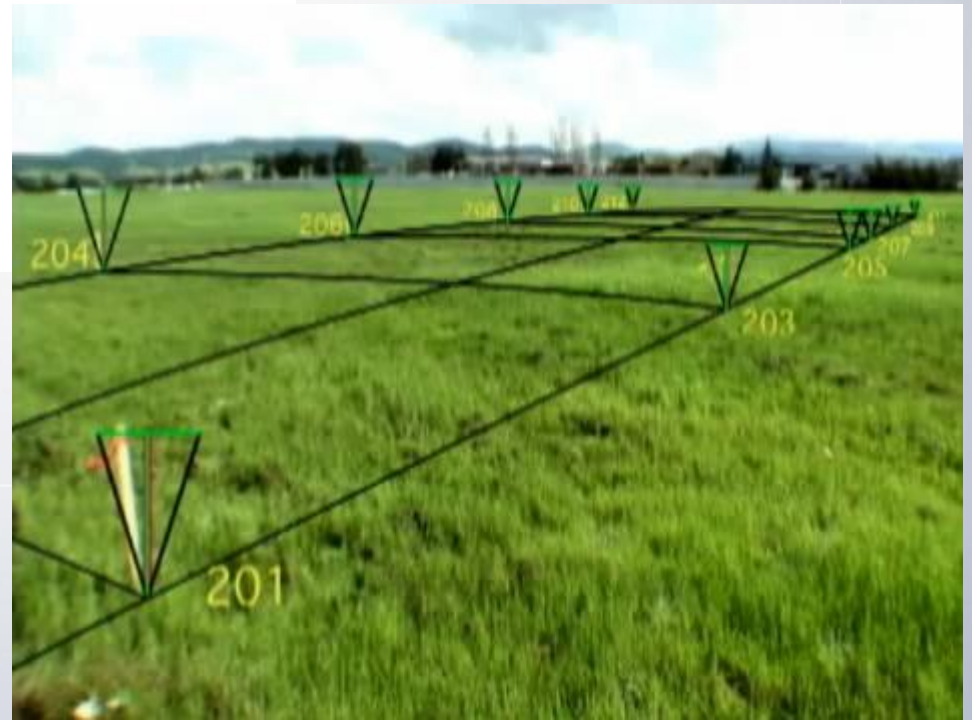
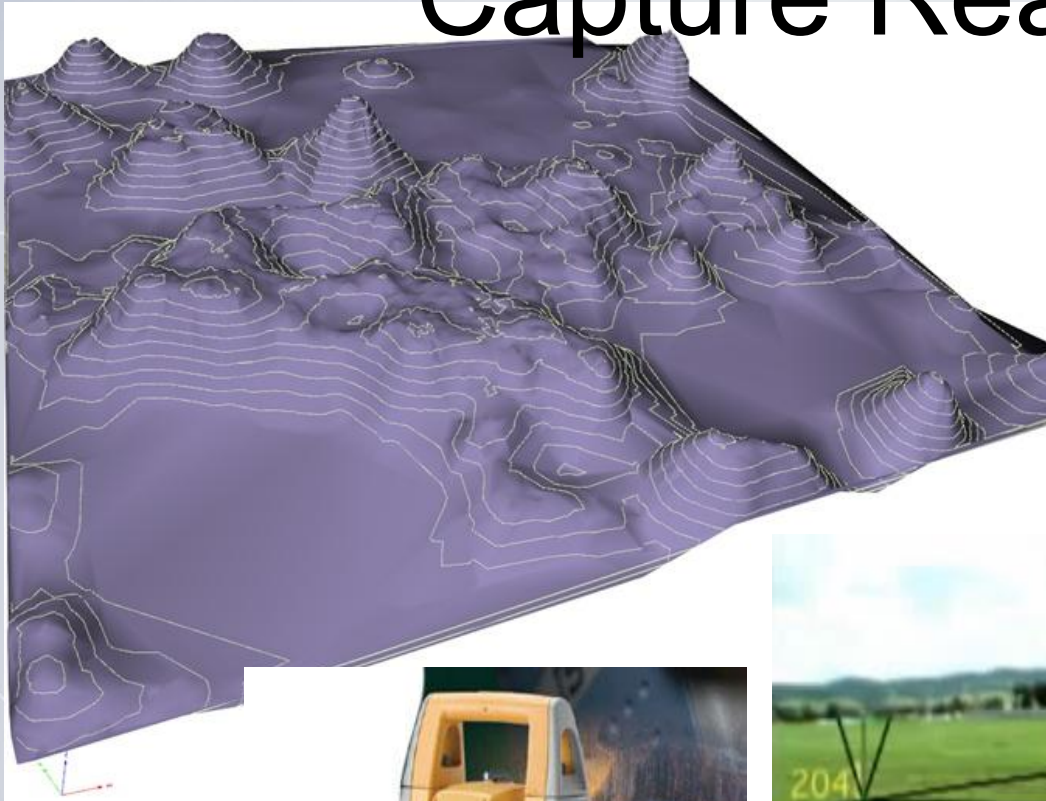
Start Longitude	-122.261342524 deg
Start Latitude	37.864699855 deg
Start Altitude	36.965 m
End Longitude	-122.261348857 deg
End Latitude	37.864702065 deg
End Altitude	48.388 m
Length	11.440 m







Capture Reality







MotoGP
10/11

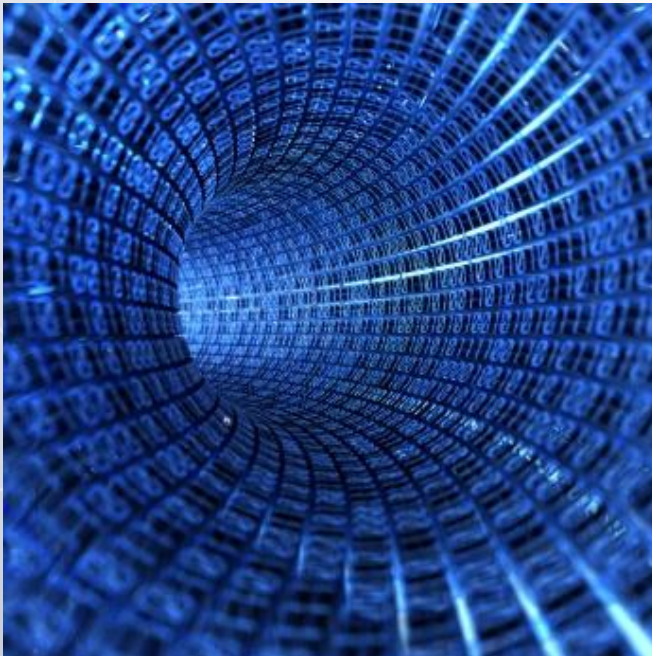




MotoGP
10/11



- People will want to view the data faster
- People will want to share the data quicker
- People will want to visualize 3D



The Cloud





Technology Curve

