Geospatial World Forum 2018

Streaming Analytics and
Using Data to
Accelerate Smarter
Cities and Mobility

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Buzz Words

LIVIBILITY

Convenience

Connected

Safety

PROFITABILITY
Collaborative Framework

So, who are the stakeholders?

Government/ Strategic Partners
Administration
General Public

*Connecting the Dots Among*

Technology Companies
Technology Partners
System Integrators
Value Added Resellers
Image Processing facility for

Ortho, True Ortho, DEM, Mosaic, & 3D Mosaic

from satellite/aerial/UAV/HAPS imagery
Multi-sensor processing for **Massive Data**

- Satellite
- UAV
- Traditional
- Sweeping
- Push broom
- Oblique
- Ground & Oblique
Fast 3D modeling

Processing time 1 to 5 hrs/Km²

Image courtesy Pasco Corporation and Hebei Mapping Institute
High accuracy 3D Textured models from satellite imagery

Processing time 1 to 5h/Km²
3D TIN Applications

- Mapping
- Disaster
- Security
- Media
Pixel Factory Neo at the heart of new services
Ground Control Points

Based on TerraSAR-X high-resolution stereo imagery, GEO GCPs provide highly precise 3D ground information with an outstanding quality.

Fully independent of weather conditions and daylight, GEO GCPs can be extracted anywhere on Earth at any time.
Deliverables

GCP-1 sample of South Korea Seoul
Shaping the Future through Digital Services
Thank you