

# SMART GEOSPATIAL SOLUTIONS 2017

## LIST OF SOLUTIONS SHOWCASED AT THE EXHIBITION

### Multi-industry solutions

<b>Globema GeoTraxx</b>	Route optimization and transport scheduling
<b>Globema GeoLocator</b>	Store and service points locator platform based on Google Maps
<b>Globema GeoGrid</b>	Web-based visualization of GIS data
<b>Globema GeoMarketing</b>	Data visualization and geospatial analyses
<b>Google Maps Premium Plan</b>	Enterprise solutions with Maps and Street View data
<b>Globema MagMaster</b>	Combined (hardware & software) 4D location platform for logistics
<b>Globema Data Quality Tool</b>	Verification of quality and coherence of network data
<b>Globema Mobile Data Collector</b>	Stocktaking, verification and upgrade of network data for telecoms and utilities
<b>GE Network Viewer</b>	Web-based visualization of Smallworld network data
<b>GE Smallworld GeoSpatial Analysis</b>	Spatial analysis and business intelligence based on GIS data
<b>GE Field Force Automation</b>	Managing field operations and field staff
<b>Planet Monitoring</b>	Immediate access to high-frequency imaging of entire Earth
<b>Planet Basemaps</b>	Automatically generated basemaps, produced to meet a specific time range with up to monthly coverage
<b>Planet Imagery</b>	Full coverage over an area of interest with the best available satellite data
<b>Planet Archive</b>	Global archive of over 10 billion square kilometers of high-resolution satellite imagery dating back to 2009
<b>Safe Software FME</b>	Universal converter of spatial data formats and evolving standards

## Solutions for telecommunications

<b>GE Smallworld Logical Network Inventory</b>	Modelling services and transmission resources for telecom operators
<b>GE Smallworld Physical Network Inventory</b>	Comprehensive network inventory platform for telecoms
<b>Globema CATV Design</b>	Design and calculations of HFC network within the PNI
<b>Globema LNI Connector</b>	Data synchronization between Logical Network Inventory and NMS/EMS systems
<b>Globema Logical Browser</b>	Instant access to information about logical network configuration stored in LNI
<b>Globema NIMS</b>	Reporting changes and updating network inventory data directly from the field
<b>Globema Optical Network Atlas</b>	Generating clear, functional and extensively printable schemes of optical networks
<b>Globema Optical Path Scheme</b>	Automatic generation of optical network schematics on the fiber level
<b>Globema Physical Route Manager</b>	Management of relations within fiber network with auto-routing of optical paths
<b>Globema FTTH Navigator</b>	FTTH network data presentation in Smallworld PNI

## Solutions for utilities

<b>GE Smallworld Global Transmission Office</b>	Geospatial management of a pipeline transmission network
<b>GE PowerOn Advantage</b>	Management, monitoring and control of power distribution networks
<b>Globema 4RES</b>	Forecasting energy production from renewable energy sources
<b>Globema DH.GIS</b>	District heating network management on Smallworld GIS
<b>Globema EL.GIS and GE Electric Office</b>	Comprehensive GIS solution for energy DSOs
<b>Globema DH.GIS Properties</b>	Organizing engineering and business activities around properties
<b>Globema EL.GIS Power Transformers</b>	Power transformers management
<b>Globema ELENA - Electric Network Atlas</b>	Automated schematics for medium and low voltage networks
<b>Globema ELGrid</b>	Support for development, planning and management of electric grid
<b>Globema LightGIS</b>	"Light" GIS platform for companies operating lighting networks

List of showcased products is subject to change without notice.

Last update: 22.05.2017