



# **Build < Map-Centric>**

# **Enterprise Applications**

Visualize data to transform your business

## Any Industry. Any Asset Type. Any Application.



### Mapping

Visualize location information on high quality map styles, including satellite imagery



### Routing

Interactively plan and modify trips using worldwide, street-level map data, including commercial vehicle restrictions



Generate turn by turn driving directions and total miles for single or multi stop trip planning with various vehicle configurations



Input or retrieve latitude/longitude coordinates for precise locations and routing



#### Implementation Support

ALK Maps development teams can help with integration or support to get your application up and running quickly



#### JavaScript Platform

REST and SOAP APIs available through TPaaS



#### Worldwide Map Coverage

Including Africa, Asia, Europe,
Middle East, North America, Oceania,
and South America



#### Flexible Licensing Models

Competitive Pricing Available



#### **Automobile Routing**

Heavy, Medium and Light Duty, Vehicles



#### Commercial Vehicle Routing

Restrictions Available

# **Beyond the Basics**

We've got a rich suite of APIs for building specific business applications. Here's just a few:



#### Weather Overlays & Alerts

Visualize live weather data, view potential impacts to route plans, and send alerts to managers for improved decision making



#### **Traffic & Incident Reporting**

View real-time and historic traffic conditions, as well as existing traffic incidents, for accurate ETA calculations



#### **Traffic Camera Views**

Gain deeper insight into traffic, accidents and other conditions by viewing regularly updated live images of the roads



#### Advanced Route Optimization

Incorporate stop time windows into a route plan for appropriate trip sequencing, increased drive productivity and asset utilization



#### **Road Conditions**

Display current and predictive road conditions to gauge potential impacts on the route plan. Road conditions are designated as dry, wet/slippery, water/snow and ice/snow



#### Commercial Vehicle Routing

Utilize industry standard PC\*MILER truck routing restrictions based on vehicle height, weight, and load to keep assets safe

# COPILOT® PROFESSIONAL

# **Enhance ALK Maps with** Consistent In-Vehicle Routing and Navigation

Get consistent mapping, routes, and results by using ALK's single source of map data in the back office and on the drivers' device.



Get a demo or access our JavaScript Guide & API Documentation at alkmaps@alk.com

