



Voice-Insight SA/NV solutions offer unparalleled ease of use, productivity, and accuracy to the mobile worker via natural speech interaction with applications and sensors (GPS, barcode, RFID ...) and a paradigm shift in workflow simplicity, equally at ease in warehouse logistics, GIS, maintenance, quality control and vehicle navigation.

VQL for Geography on the GO™

Voice-Insight's VQL™, Voice Query Language allows any user to query and edit any existing database application content in natural verbal language via a mobile device.

VQL for Geography on the GO™ is a VQL™ Software Development Kit specifically designed for voice-enabling Geographic Information System applications, such as data collection and updates in the field. It can be seen from an integrator or developer point of view as a component that can be used to customize GIS applications.

Voice enabled work routines are especially advantageous in field environments where they replace keyboard, mouse, and stylus input modes, traditionally used in desktop or portable environments, and thus increase user mobility, efficiency, and safety. Voice is used as an additional way to create and edit geographic information. The digital flow of information can thus be directly initialized in the field to increase the productivity of your organization.

Voice-Insight development of GIS applications based on ArcObjects™ allows the development of software components to be used in traditional GIS applications. These components become functions in the field of geographic data collection. Those functions allow you to:



- ❑ **Assign and update attribute information via voice**
 - Insure quality and accuracy of attribute information
 - Interact with the database in a natural, user-friendly way
- ❑ **Navigate and change how information is displayed on map**
 - Ex: "Rotate Right"
 - Ex: "Centre on selection"
 - Ex: "Scale to 1256"
- ❑ **Make complex vocal queries, tabular as well as spatial**
 - Ex: "Show me the river branches of River Thames"
 - Ex: "Show me the buildings with more than 2 levels located at less than 1 km of Voice-Insight's office, built in the last 10 years and having an interior court"

