

# RW Net 4 SDK

*SDK for developing routing-enabled applications*

## Available as:

- .NET assembly, Compact Framework and Mono compatible
- COM library: ArcGIS, Visual Basic 6, Visual C++ etc.
- VCL: Delphi 2009, 2010, XE

## Features:

- Geographic & projected coordinates
- Shortest / fastest / cheapest route
- Node-2-node routing
- Dynamic segmentation
- Limits (max weight, width etc.)
- Hierarchical routing
- Curb approach based routing
- Automatic detection of cul-de-sac
- Turn restrictions
- Automatic identification of left / right turns
- Fast spatial searches
- Matrices
- Travelling salesman optimization
  - — with support for curb approach
  - — with time windows
- Nearest N facilities
- Topological checks of data
- Encryption of data
- Nodes can be "closed" in point-to-point routing
- Links can be "closed" in point-to-point routing
- Unicode
- More to come....



Import formats: SHP, MIF, TAB, custom.

Output formats: SHP, MIF, TAB, KML, GML, custom.

## Price:

€500 for Basic version, 1 developer  
€1000 for Standard version, 1 developer  
€2000 for Pro version, 1 developer  
This includes support and all updates for 1 year.  
See web site for further price and license details.