



# DOTS Address Geocode - Canada

Address Geocode — Canada derives its data from multiple authoritative address and geographic information systems (GIS) to deliver match rate accuracy of up to 96%, giving you the confidence that your location data is accurate and up-to-date.

## How It Works

### Returns Geo-Coordinates

Addresses are corrected and standardized using Service Objects' Address Validation, then converted to latitude and longitude coordinates.

### Provides Postal Codes

Along with geo-coordinates, an accurate Canada Post postal code is appended to the address.

### Provides Resolution Levels

Returns a string indicating to what level the input coordinates could be geocoded: Property, Postal Code or Municipality.

### Geocoding for Municipalities and Provinces

Returns latitude and longitude coordinates as well as postal code for specified municipality and province.



## Features and Benefits

### Beyond the Coordinates

Address Geocode — Canada provides you with the data you need in real-time to see the bigger picture. It's not just about longitude and latitude, it also provides postal code, time zone, daylight savings, city, province, population and area codes.

### Versatile and Adaptable

The flexibility of Address Geocode — Canada allows it to be used in a number of different ways, including:

- Planning delivery routes using integrated mapping applications
- Applying risk assessments based on distances to water, fault lines, fire zones, etc.
- Staying compliant with regional regulations
- Identifying emerging demographic areas for sales and marketing



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