

IQOffice

ADDRESS VALIDATION

HOSTED WEB SERVICE

Snapshot

Accurate, fast, address validation and geographic coding **hosted web service** for real-time / interactive or batch processing.

Uses

- Real-time address data entry for websites, internet sales, call centres, CRM, customer registration kiosks, and any other data entry uses.
- Batch cleanse your existing data.
- Enhance data with accurate:
 - Latitude/longitude data
 - Australian Bureau of Statistics statistical boundaries
 - Stats NZ boundaries
 - Local, state, and federal government boundaries
 - Medicare Local Areas

Benefits

- Reduce data entry time
- Save money
- Improve customer experience
- Improve conversion rates
- Easy to integrate
- Accurate government grade data

Additional information

For more information about Intech Solutions products or services, contact:

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Address validation and geocoding Software-as-a-Service

The IQ Office Address Validation Service saves you time and money for your address validation and geocoding requirements for real-time applications and back-office batch processing, with high grade security and reliability as part of the service.

Register now to trial a live demo on the Intech website.

www.intechsolutions.com.au/register

Benefits

- ✓ Reduce costs and rework due to bad data
- ✓ Maximise accuracy and productivity at point of entry
- ✓ Save money on bulk mail lodgement, provides Barcode for Australia Post
- ✓ Prevent returned mail, lost leads and delight your customers
- ✓ Improve your customer's experience
- ✓ Prevent customer frustration and cart abandonment
- ✓ Getting started is quick and easy
- ✓ Reliable service with optional Service Level Agreements
- ✓ Nationally authoritative address reference data
- ✓ IRAP options of Official or Protected

Features

- Highly flexible address entry including predictive and single line entry
- Validate Australian and New Zealand addresses (postal and physical)
- Validate Australian and New Zealand phone numbers and connectivity
- Validate email addresses and confirm mailbox existence
- AMAS Certified for appending DPID from Australia Post PAF
- Append DPID from NZ Post PAF and run address accuracy indicator report
- Append geocodes such as
 - Latitude/Longitude, ASGC (Mesh Block, CCD, SLA)
 - ASGS (Mesh Block, SA1, SA2, SA3, SA4)
 - Stats NZ (Mesh Block, SA1, SA2, Land Parcel, DPI)
 - Admin (LGA, State and Commonwealth Electorates, NZ Territories),
 - Primary Health Networks (replacing Medicare Local Areas)
- Detailed data quality flags available to assist the user
- Simple, seamless integration via SOAP or REST API
- Windows user interfaces also available

Integrated data quality for your systems

Address validation makes address data more useful by improving reliability and removing barriers to downstream uses. By ensuring an address is valid, as verified against a reference data set such as PAF, GNAF or NZCNAR, you are enhancing the outcome of every process that touches that address. Whether to assist real-time data entry or for batch data cleansing, validating an address, irrespective of misspellings, use of vanity addresses, erroneous or missing postcodes, among other possible data entry errors, is important. You can enhance your data with DPID, plus generate barcodes for Australian addresses or generate an NZ address accuracy indicator report, to ensure delivery reliability and get optimal postal discounts.



Enhance your address data

Enable location intelligence with latitude/longitude and other 'location aware' data for mapping, visualisation, reporting and analytics.

Geographic coding, or geocoding, is the process of linking an address to geo-location or 'location aware' data.

The IQ Cloud uses authoritative reference data sets combined with established address matching rules and advanced algorithms to give you the best possible result. This has been independently tested by an Australian university as the fastest and most accurate address validation and geocoding system available.



Register now to read the geocoding whitepaper on the Intech website.

An example of geocoding is the linking of addresses to geographic areas such as Australian Bureau of Statistics (ABS) statistical boundaries, government electorate boundaries or other meaningful areas. These can then be tied to geo-demographic data as supplied by the ABS or third-party commercial demographers such as RDA Research, Roy Morgan and others.

Shared, Dedicated or Hybrid plans available

IQ Cloud Address validation and geocoding service is powered by our *IQ Office* software configured and operated by our professional services team. The same software and team operate some of the nation's most critical data management systems including serving national emergency warning operations, EMA.

If you have critical requirements that need SLA's and guaranteed uptime *IQ Cloud* surpasses what is offered by the market. With our proven ISM compliance, IRAP credentials, *IQ Cloud* can be provided as a shared or dedicated managed service. Our *IQ Cloud* **dedicated** private cloud environments can be tailored with support levels, access, security, data confidentiality and other factors. Solutions can be simple or complex, open or secure, and incorporate the complete suite of our information quality capabilities, but will always be optimised to meet your organisation's information quality requirements.

A significant benefit of using *IQ Office* software lies in the ability to switch between a cloud-based architecture, as supplied by *IQ Cloud*, to invoking *IQ Office* software installed on premise without significant development efforts providing a unique hybrid solution.

The Intech Solutions difference

Intech Solutions provides end-to-end solutions to meet customer requirements and has delivered solutions and services to Australian and New Zealand customers since 1996.

The solution capabilities, of service quality with SLA's and guaranteed uptime, your integrated data quality systems are more reliable. With more government agencies and commercial organisations demanding reliable and secure services, *Intech IQ Cloud* meets the challenge of high availability and superior service to ensure you can maintain high data quality standards.

As an Australian supplier with a local team and extensive local data knowledge, you can be assured the solution is best suited to local conditions.

Contact Intech Solutions to have a confidential discussion about your data quality requirements.

Call now on +61 (2) 8305 2100
or +64 (4) 499 5414

Or e-mail sales@intechiq.com

About Intech Solutions

Intech helps its clients to improve the quality and utilisation of data by providing a broad range of products and services that address and resolve information quality issues.

Intech is an Australian owned proprietary limited company headquartered in Sydney, New South Wales with an office in Wellington, New Zealand. Intech prides itself on the quality of its solutions and its many years' experience providing state-of-the-art products and services to the marketplace.

Since its founding in 1996, Intech has been successfully delivering information quality solutions to customers in diverse industries including local, state and commonwealth government, utilities, telecommunication, not-for-profit, automotive, large corporates and others. These organisations all rate themselves as being extremely satisfied customers and maintain excellent ongoing, and in many cases, long-term relationships with Intech.

For more information, call (+61) (2) 8305 2100 or (+64) (4) 499 5414 or e-mail sales@intechiq.com.