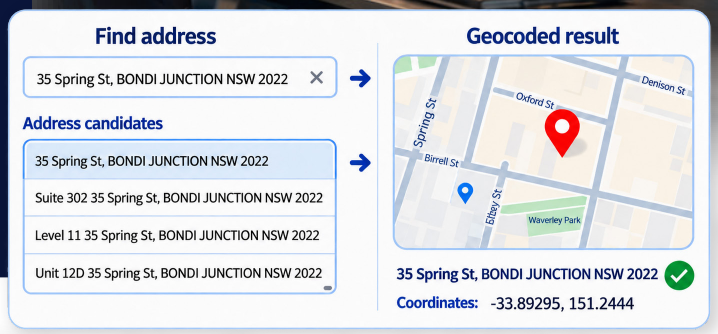
Intech Solutions

Turn address data into precise location intelligence

Incomplete or inconsistent address data makes it harder to map customers, plan services, route teams and analyse demand.

Intech Geocoding cleanses, standardises and geocodes address data so you can turn locations into trusted business insight and actions.



INTECH GEOCODING

- **Appends** latitude and longitude coordinates
- **Reverse geocodes** coordinates to nearby addresses
- **Cleanses & standardises** addresses before geocoding
- **Adds meshblocks,** boundaries & geographic codes
- **Supports real-time**, batch and API processing
- **Integrates** across CRM, ERP, GIS and analytics

IQ Office

Locate
Validate
Enrich
Integrate

Better data. Better decisions. Better accuracy. Better outcomes.

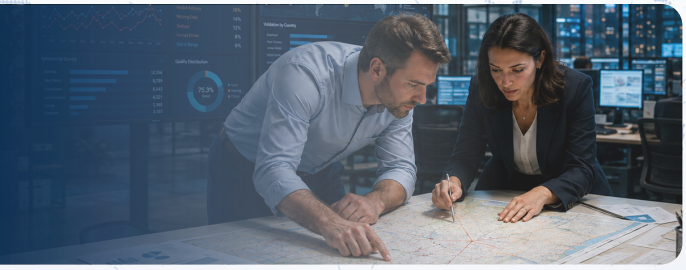
15.2m+
geocoded addresses in GNAF Australia.

62,000
New Address ID's added each quarter.

2-way
geocoding forward and reverse geocoding support.

25+ years
of location data quality expertise.

> "With Intech Geocoding, we moved from raw address records to reliable, location-ready data that improved service planning, reporting and spatial analysis."
>
> Digital Transformation Lead,
> National Infrastructure Provider



BETTER LOCATION DATA STARTS WITH CLEAN, TRUSTED INPUT.
CLEAN IT. ENRICH IT. MAP and ACT ON IT.

More than a Geocoded pin drop!

Trusted location intelligence. Real business impact.

Intech Solutions
Accuracy. Confidence. Impact

Disconnected customer information makes it harder to understand behaviour, personalise experiences and make confident decisions.

How Intech helps. Intech unifies identity, transactional and interaction data by **standardising, matching and resolving information across systems** to create one complete, trusted Single Customer View.

- Mapping and visualisation
- Better route and service planning
- Increased customer insight
- Emergency response support
- Privacy-safe area reporting
- Stronger spatial analytics
- More confident decisions

1 Input

Messy, inconsistent address data

Floor 7 35 Sprig Street Bondi Junction NSW

Natural-order address input

2 Parse & Standardise

Extract and structure address elements

Level Type	Floor
Level No.	7
Street No.	35
Street Name	Sprig
Street Type	Street
Suburb	Bondi Junction
State	NSW
Postcode	

3 Match to ARF

Validate and match against reference files

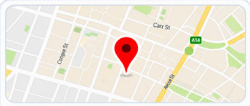


Authorative reference sources

AUPAF G-NAF CNAR NZPAF

4 Append Geo Codes

Assign coordinates and boundaries

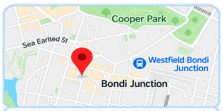


Latitude/Longitude	-33.8925, 151.2464
Meshblock	10831660000
LGA Name	Waverley
SE Name	Coogee
CE Name	Wentworth

Support custom Geographic Information Files (GIFS)

5 Geocoded Output

Clean, geocoded address ready for use



Address:
Level 7 35-45 Spring St
Bondi Junction
NSW 2022

Coordinates: -33.8925, 151.2464

Mapped | Boundary tagged | Ready for analysis

- Natural-order selection
- Batch or real-time updates
- Hundreds of references sourced
- Flexible API and GUI support
- Detailed reliability information
- Multi-platform integration
- Coordinate and boundary coding

Flexible deployment. Built for enterprise.

CLOUD API
Scalable, secure and always up to date. Integrate via RESTful APIs.

MANAGED SERVICE
Intech handle the infrastructure so you can focus on your business.

ON-PREMISE / HYBRID
Deploy behind your firewall with full control and compliance.

Seamless integration. Maximum impact.

ARC-GIS ready and ESRI compatible

- Pre-built connectors for leading platforms and systems.
- Flexible APIs and SDKs for custom and cloud-native applications.
- Batch, real-time and event-driven validation patterns.
- Out-of-the-box support for CRM, ERP, GIS, MDM and more.

> "Intech Geocoding gives us location-ready data we can trust - powering better maps, faster routing and stronger decisions across our business."
>
> Operations Intelligence Manager
> Logistics & Distribution

CRM — ERP — GIS — BILLING — ANALYTICS — MDM

esri Partner Network Silver

Intech Solutions

Address Validation | Single Customer View | Visualisation
Master Data Management | Graph Databases

How much is bad address data costing your business?

Speak to Intech about testing your current address data, improving customer capture, or embedding validation into your existing systems.

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