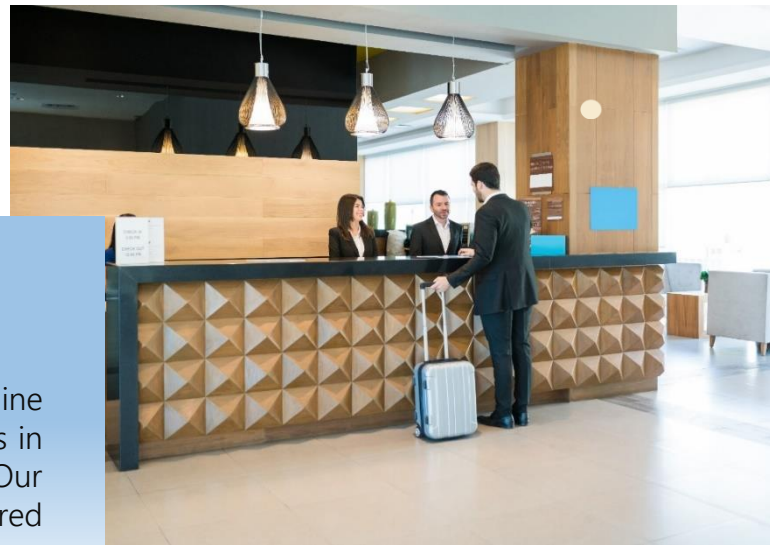


AI Based Automated Hotel Mapping Solution

Room Mappings

Vervotech's room mapping algorithm leverages the power of machine learning & NLP to map rooms coming from suppliers with master rooms in order to create the most accurate copy of master rooms for every hotel. Our algorithm first converts unstructured room data from suppliers to structured rooms data and then map it with master rooms for the hotel.



About Vervotech

Vervotech was founded with vision of establishing a global standard for accommodation data. With 99.999% accuracy, Vervotech uses large scale aggregation, NLP to match room descriptions & ever evolving ML Models to map rooms and rates and present unique rooms and rates listing.

The Mapping Flow

Vervotech Room Mapping API

01

Genesis

Same rooms are described differently by different hotel suppliers with different room codes

02

Escalation

These rooms and rates are then supplied to online travel agencies selling hotel rooms online

03

Consequence

Travel agencies working with multiple hotel suppliers for best rates end up listing the same room multiple times on their online marketplace

04

Solution

Vervotech Mappings not only provides curated master rooms data for different suppliers mapped with master rooms but also converts unstructured rooms and rates information to structured information

05

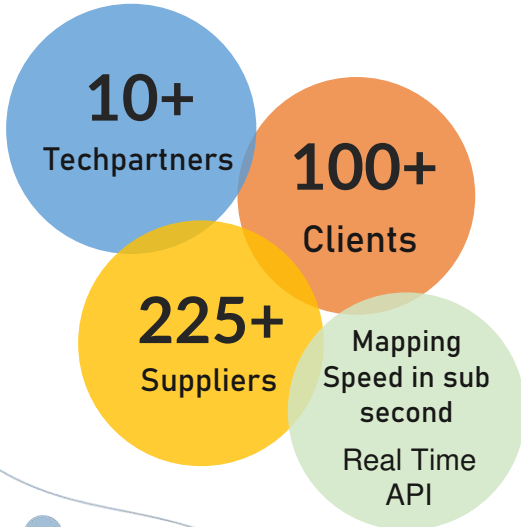
Closure

Duplicate listings of rooms and rates are eradicated so that customers are presented with the most accurate and unique list of rooms and rates for all properties

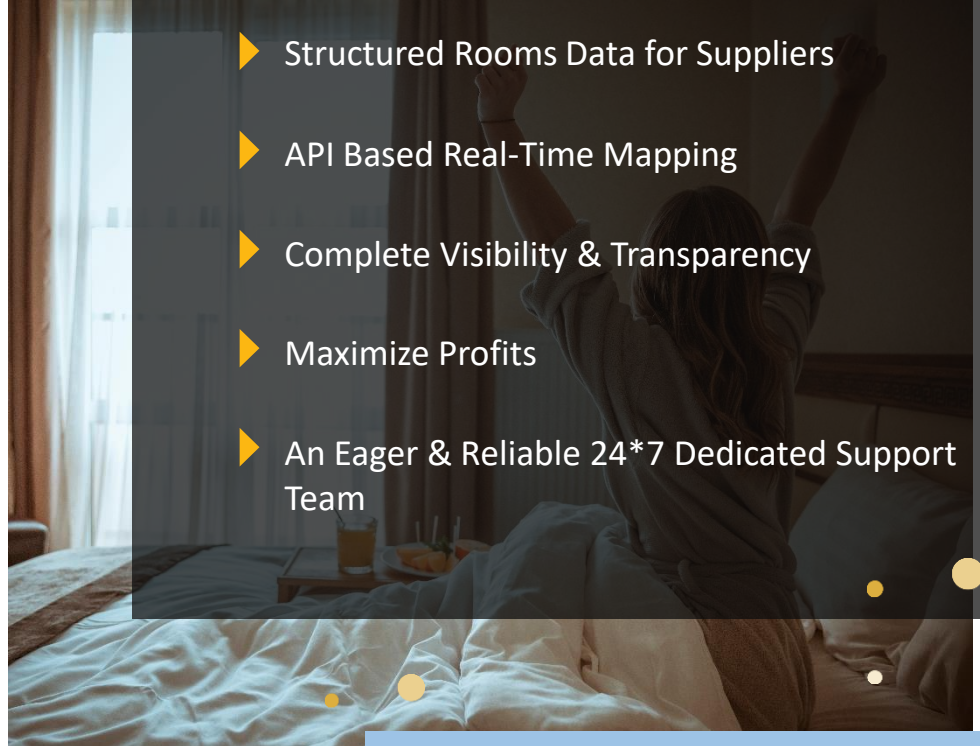
Please reach out to info@vervotech.com to learn more

The Road NOT Taken?

Here's why we are the mapping API of choice for the leading players in the travel fraternity.



- ▶ Rates Level Mapping
- ▶ Curated Rooms for Top Selling Hotels
- ▶ Structured Rooms Data for Suppliers
- ▶ API Based Real-Time Mapping
- ▶ Complete Visibility & Transparency
- ▶ Maximize Profits
- ▶ An Eager & Reliable 24*7 Dedicated Support Team



Please reach out to info@vervotech.com to learn more

Get Integrated Within Minutes

We have express partnerships in place with most of the leading travel tech companies worldwide, so if you happen to be working with one of these companies, integration is a breeze. If your travel tech provider doesn't happen to be integrated with us, then we will work with them to get their systems integrated with ours. If you happen to be working with an in-house tech team, then simply follow the steps below to get integrated with us instantly.

01 Setup

Once you subscribe, your account will be setup and client portal access will be provided to you in 2 business days. Please visit www.vervotech.com for a complete walkthrough of the client portal.

02 Integrate API

Room Mapping API takes all rooms and rates for a specific hotel across all your suppliers in request. In API response, you get master rooms data for that hotel and all the supplier rooms sent in request mapped with the master rooms.

03 Go Live

Once API integration is tested for getting mapped rooms and rates, you can go live on your website and start using mapped rooms and rates with live API access.

04 Optimize

Most of your customers will be looking at top selling hotels which will be a small number of hotels from your total hotel list. You can also find that list by looking at hotels booked in last 1 year. You can call your room listing API for all such top selling hotels, get rooms and rates, send it to Vervotech Room mapping API, take mappings and cache it at your end. This allows you to use rooms and mappings from cache at your end for top selling hotels instead of making a call for those hotels

Please reach out to info@vervotech.com to learn more