

GO BEYOND CODING

# WHAT WE DO

## Our skills

### SOFTWARE DEVELOPMENT

ISD started its journey in 2008 as a Java development company with a strong focus on intralogistics. Over time, it has expanded its capabilities, developing projects in various industries using Java and other technologies, in particular .NET, Python, and JavaScript. ISD has extensive experience in automation, digital transformation & IoT.



### PLC AUTOMATION

### ELECTRICAL & MECHANICAL ENGINEERING

As part of Inther Group, we bring in our expertise in PLC Engineering for companies that are on a mission to accelerate their journeys with engineering automation. We provide PLC automation services for companies around the world.

ISD provides mechanical & electrical project engineering services for companies seeking support in design and detailed engineering. We work with industries like automotive, logistics, industrial manufacturing, energy, construction, transportation.





# HOW WE WORK

## Working models

An **extended team**, also known as augmented team, is a type of collaboration between a customer and an ISD remote team of developers where the customer shares the tasks of the in-house team and complements their skills and expertise.

A **dedicated team** is formed by ISD staff (developers, QA, PM, DevOps etc.) assigned exclusively to implement a particular software development project for your company. Dedicated teams are usually contracted for long-term collaborations and mid-large projects.

**End-to-End Solution** or **Fixed Price** model implies the implementation of a customer business idea only by the ISD developers, thus taking full responsibility for the project delivery in a predetermined timeframe with fixed technical requirements.

	EXTENDED TEAM	DEDICATED TEAM	END-TO-END SOLUTIONS
Client Control	High	High & Medium	Low
Client Responsibility	Full	Full	Little
Payment	Per Hour	Per Hour	Per deliverable/project
Methodology	Agile	Agile	Waterfall/Agile
Location	Remote (site visits on demand)	Remote (site visits on demand)	Remote (site visits on demand)
Payroll & equipment	ISD	ISD	ISD
Requirements	Evolving	Evolving	Fixed
Warranty & Quality	Code delivery	Release delivery	Project delivery

# WHAT CLIENTS SAY ABOUT US

## Testimonials



“ISD took over a big part of our software tasks. Due to high dedication and eagerness to succeed ISD quickly became the reliable partner we were looking for.”

★★★★★ **Martijn Herder**, CEO Inther Group



“We decided to contract ISD because of their approach to introducing candidates and the quality of these (candidates) engineers. The monthly heads-up with the management is a good way of communicating and there is always time for reflection. Also, when unexpected events happened, in our case the resignation from one of the team members, ISD was able to come up with a solution and had always been open to communication during this phase.”

★★★★★ **Raoul Huisman**,  
CTO Humble Buildings



“Working with the ISD team is great! For me, as for someone non-technical, it is important to understand both the architecture and the business sides. I really enjoy that when we discuss my vision and the logic behind the product, the team is very patient and understanding, even when some ideas can't be implemented from the technical point of view. The key to successful software is a team that can make a bridge between business and technical needs, and this is exactly our case.”

★★★★★ **Twan Claessens**, CEO Health System



“Throughout the years the ISD team has shown great flexibility in many internal and external projects - not only in software-related projects, but also in area's like service, PLC and engineering. And always you feel the tremendous dedication and enthusiasm of the Moldovan team.”

★★★★★ **Paul Hermsen**,  
Managing Director, Inther Group



“At Helloprint we aim to make ordering print easier for all our customers. With our partnership with ISD and having Ivan in our team we are very happy that we come closer to this goal day by day.”

★★★★★ **Michael Heerkens**,  
Chief Innovation Officer, Helloprint



“Forging excellence through unwavering partnership, embodying solidity, expertise, and unwavering commitment.”

★★★★★ **Jarno Eggink**, Founder JDI

# WHAT WE ARE PROUD OF

## Succes stories

### HelloPrint

#### Technologies & Frameworks



Our collaboration with Helloprint (world's largest marketplace for customized print products) started in 2021 and continues until today. The company's need was to improve customer satisfaction by providing a smoother and more flexible order flow, attract more new customers and give a better service for the existing ones.

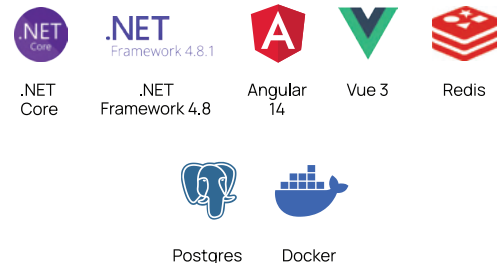
Our front-end developers joined their team to improve the website responsiveness, secure cross browsing, and add new pages, blocks, and features. Developers also improved the search mechanism on the website, which made the search flow much more intuitive and easier; the SEO rates by optimizing and minimizing the codebase.



Integrated Process Automation (IPA) Project was developed for Inther Group. The main goal of the project was to establish a system that would improve and optimize the implementation of an intralogistics project. A project in intralogistics usually involves a series of complex operations and interventions at different stages, like engineering design, PLC engineering, software development etc.

The system was developed and today it facilitates the information flow during the project, through data importing, format conversion, data storage, and display in different forms. It is designed for various groups of users from the departments involved in the logistics project operations, thus reducing the costs & time of a logistics project implementation.

#### Technologies & Frameworks



#### Technologies & Frameworks



One of our clients recommended us to the Humble Buildings team when the company was looking for front-end development services for their application. We started our collaboration in 2020 with their in-house team. Initially there was one person involved in the project and eventually 2 more developers were added to the team.

Through the project implementation it was provided a high variety of functionalities for a web application that matches desktop applications (documents management, reports generation, financial prognoses, multi-level user/organization maintenance).

## About ISD

ISD is a software development provider, part of Inther Group, an international system integrator, located in the Netherlands.

We provide our services to companies globally and we are proud of the projects we have managed to implement in particular in the Netherlands, Belgium, Germany, the USA and Australia.

Since its founding in 2008, the ISD team has relentlessly established long-term partnerships. We have successfully

implemented and optimized complex solutions for companies that are major market players: systems used for inventory management, warehouse automation, international mail management, invoicing, farm process automation, engineering cost estimation, real estate consulting, e-commerce, robotics etc.

We excel in combining high-level programming languages as Java, .NET, JavaScript and specific technologies for programming hardware, embedded, PLC, IoT.

### ISD PRODUCTS



**StockControl** is a Software as a Service (SaaS) Warehouse Management Tool accessible on the web. It was developed initially by ISD for the basic needs of small & middle businesses, and today it is being enhanced with a complex of features and possibilities adjusted to the Inther Group internal processes, as logistics, finance, sales, purchasing, quality control etc.



**Health System** includes an injectable antibiotic gun (Health Injector) and a cloud-based software solution to automate the monitoring of farm animals and farm functioning. The injector aims to follow up with the medication status of each animal. It is linked to the mobile application and to the Radio Frequency Identification (RFID) tags that pigs are identified with.



**MedConsult** is a web platform and a mobile application that enables patients to directly consult with doctors, schedule appointments, and seek answers to their healthcare queries. At the same time, platform users have the capability to securely upload, download, and submit various documents, including medical test results and prescriptions.

# WHY PARTNER WITH US?

- Cultural compatibility
- A rich talent pool
- Cost reduction
- Quality services
- Technical infrastructure
- Language proximity

## Our Projects Locations



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