Your competitive advantage

in business

Expertise and experience translated into results

avenga

Why Avenga?

Globally-accessible partner

Decades of experience

Wide technology expertise

Variety of cooperation models

Established processes

Recognized efficiency

Scalability

Transparency

Avenga is

a global IT engineering and consulting company specializing in custom software development.
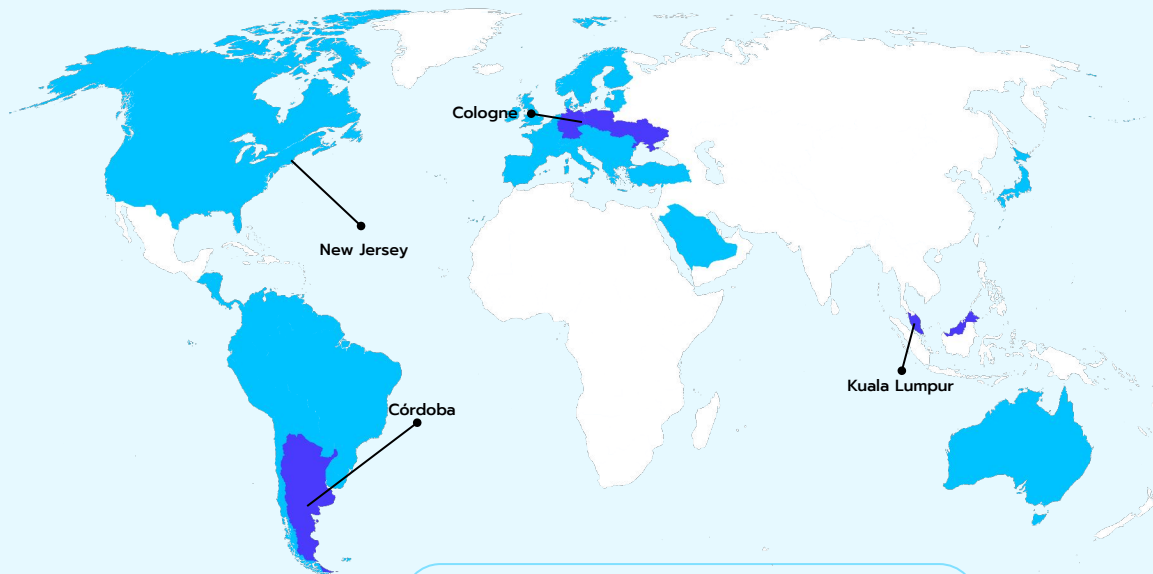
410+ clients

4300+ experts

20+ years of experience

31 offices worldwide

Cologne

New Jersey

Kuala Lumpur

Córdoba

Our clients

Clients and delivery centers

Regional HQs

Who trust us

A reliable partner

Our clients' average stay with us is 4+ years

IQVIA™

gsk

Boehringer Ingelheim

GALDERMA

schwa-medico
HOLISTIC HEALTH

QPharma
Your Commercial and Compliance Partner

klara

ArisGlobal

bec
FINANCIAL
TECHNOLOGIES

WNDRVR

Allianz

mazda

Postbank

VISA

OPEL

intel

AIA

Coca-Cola ANDINA

BancoCiudad

EILEEN FISHER

Industry and client focus
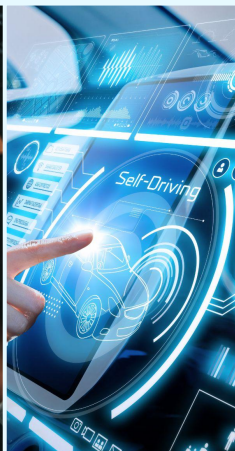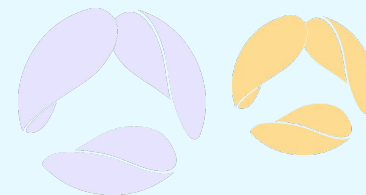
70%
Pharma
Insurance
Finances
Automotive

30%
Other industries

35%
Large enterprises

30%
Small and medium-sized enterprises (SME)

24%
Small and medium-sized businesses (SMB)

11%
Start-ups

Our services

1. **Consulting**

2. **Solution engineering**

3. **Maintenance and support**

4. **Staffing services**

Expertise areas

We have over 20 years of experience in developing first class digital products

Business intelligence

Big data

AI & ML

DevOps

RPA

AQA

Salesforce

Microsoft

Cloud

Blockchain

IoT

Mobile

UX/UI

Security

API and integrations

Engagement model types

Avenga offers a variety of engagement models, as we strive to let our clients thrive on every business growth opportunity.

Project-based

We take full responsibility for the quality of the project's deliverables. With predefined requirements for the final product's functionality and performance, we deliver what the client expects us to.
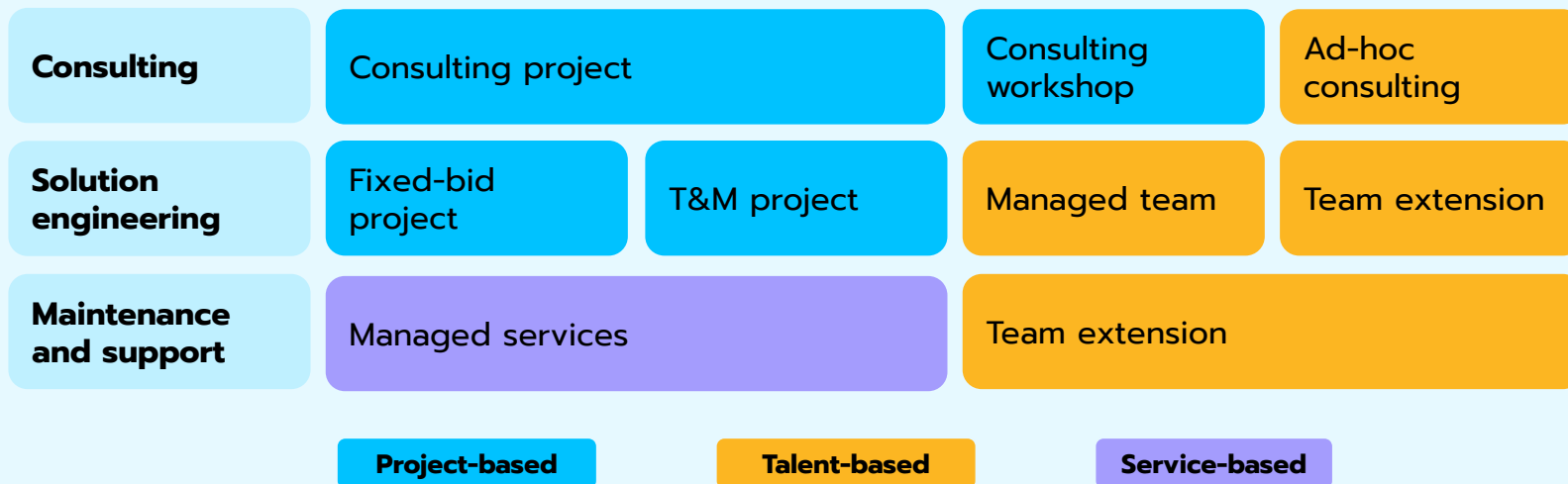
Talent-based

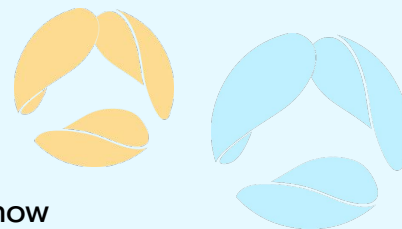Avenga's immensely diverse and extensive talent pool is one of our key strengths. As a result, we guarantee the best in industry experts deployed to your organization in a timely manner.

Service-based

The stable and robust performance of your systems and processes is our primary responsibility here. With pre-agreed quality characteristics, our experts ensure operational continuity for you, your clients and partners.

Service flexibility

With vast experience in guiding companies to technological excellence, we know how to render our cooperation painless and efficient.

Consulting	Consulting project		Consulting workshop	Ad-hoc consulting
Solution engineering	Fixed-bid project	T&M project	Managed team	Team extension
Maintenance and support	Managed services		Team extension	

Project-based **Talent-based** **Service-based**

Performance recognition

Our clients say

Gavin Fletcher

Chief Marketing Officer

UMA

"Nothing was too complicated for them."

Skott Brinkley

Chief Executive Officer

ā360inc™

"This is a partner for the long run."

Dave Olander

SVP of Engineering

olo

"We wouldn't have been where we are without them."

Taking a startup to an enterprise scale

o|o

Client and challenge

Having emerged as a new player in the hospitality industry, **Olo sought a trusted tech partner with comprehensive expertise in legacy systems refactoring to rebuild an outdated platform they started the business with**; it was no longer compatible with the company's business goals.

Avenga had to reinvent and enhance the platform's functionality to help Olo accelerate the development of new product features and third-party integrations. Specifically, the client needed mobile and web food ordering platforms to provide excellent end-to-end customer experience – from restaurant menu configuration to post-terminal operations.

Tech stack
.NET, C#, F#, AWS

Client's path with Avenga

Vendor	Technology advisor	Strategic partner
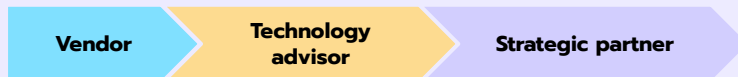
We helped Olo become a promising on-demand commerce development partner by covering their need for qualified engineering professionals to cover the creation of an extensive set of features and 3rd-party integrations.

Olo recognized our role in their success and engaged us as a technology advisor, which was crucial for further development of our cooperation. Today, Avenga is Olo's strategic tech partner, meaning we plan, design, and expand the company's IT infrastructure according to their business goals.

Engagement model
Project-based
Talent-based

Services
Project delivery,
Solution engineering,
Team extension
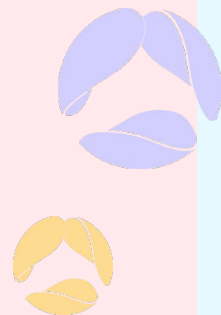
We are proud of

Enabling Olo to serve **600+ restaurant brands** as their online ordering and delivery partner.

300+ successfully implemented integrations within the SaaS ordering platform.

Olo serving **85+ million customers across 75,000+ locations**.

Empowering data-driven decision-making within the organization.

Establishing the **largest and most flexible restaurant commerce digital ecosystem** on the market.

Olo processing **2 million orders a day**.

# Delivering services in an enterprise environment

Client and challenge

Our client is an industry leader in cloud treasury and finance solutions delivering mission-critical capabilities for risk management, payments, and working capital solutions.

The company needed to make its underlying framework more effective, efficient, and seamless. Avenga helped handle the challenges by tapping into the capabilities of its outstaffing services.

Tech stack

Java 11, JavaScript, Python, Apache JMeter, React, Docker, Oracle, Kubernetes, Jenkins, Sonar, Spring Boot, Spring Cloud Data Flow, AG Grid, Postgres, Argo CD, Rabbit, RabbitMQ

Client's path with Avenga

| Vendor	Technology advisor	Strategic partner
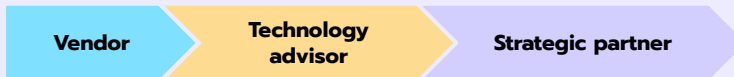
With the first project deployed on time and within budget, our client tapped into the full-scale potential of Avenga's expertise and services. The velocity and efficiency of Avenga's digital enablement capabilities took us to the level of technology advisor. It did not take long before our experts have further contributed to the client's strategic success, which, understandably solidified our position as of a strategic partner. As of now, 8 different teams have been deployed by Avenga to help the company achieve its versatile business goals.

Engagement model

Project-based
Talent-based

Services

Project delivery,
Solution engineering,
Team extension
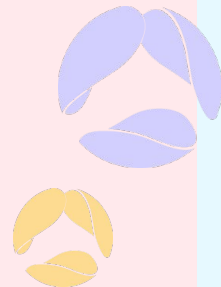
We are proud of

Designing and implementing **15 additional microservices**.

Integrating **15 new banks** into the company's operational ecosystem.

Setting up **Bank API, ERP API, API Gateway**, and **LIQPLAN FSI**.

Devising and implementing a **new sales model that drives the client's income increase**.

Revamping portal **documentation processing and management**.

Delivering a new **UI/UX design to the portal**.

Working in multi-vendor setup for a leading European low-cost airlines

Client and challenge

Our client, a leading low-cost airline in Central and Eastern Europe, sought a reputable software development provider to modernize its primary website.

Upon starting the collaboration, the company relied on an outdated platform with obsolete libraries and an old .NET framework.

This **legacy system presented significant challenges in terms of support, scalability, and integration, impeding several aspects of the airline's performance** and creating obstacles to providing a seamless user experience.

Tech stack

.NET, Azure, DotRezAPI, TypeScript, Vue.js, React.js, Next.js, Material-UI

Client's path with Avenga

Vendor	Trusted supplier

Avenga started as one of many vendors providing the airline with a limited amount of engineering services. However, as we delivered high-quality tangible results, our cooperation developed and the partnership matured.

Our client started trusting Avenga with more responsibilities, as we eventually became one of the company's most trusted software solutions suppliers.

Engagement model
Talent-based

Services
Solution engineering

We are proud of

Successfully migrated data to a **new CMS and enhanced the platform's functionality** while keeping the UI intuitive.

Created various **new services that improved performance** and increased development configurability.

Moved the platform to .NET 6, allowing the company to **host its services in a containerized environment in any CaaS facility**.
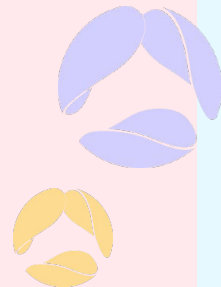
Transitioned from the **SOAP API to the modern DotRez API**.

Developing and supporting a comprehensive solution for a major manufacturer
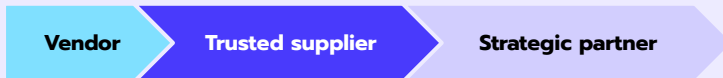
Client and challenge

Our client is a frontrunner in dyes, pigments, and specialty materials manufacturing.

The company has a global production and sales network that spans 6 continents.

They faced troubles with unifying global hardware and software toolsets during their post-merger integration, as the process required comprehensive expertise in Microsoft products like Office 365, Teams, SharePoint, and Azure.

Tech stack

Azure Cloud, Azure Active Directory, Azure DevOps, Microsoft 365, SharePoint, Terraform, PowerShell

Client's path with Avenga

Vendor	Trusted supplier	Strategic partner

Following a robust start to the project, our experts have showcased Avenga's aptitude to deal with technology challenges of any level. Therefore, it did not take long before the client decided to redefine Avenga's role in its IT infrastructure success and stability.

Our client's path with Avenga was that from probing us as a technology vendor with a limited area of responsibility to a strategic partner designing and supporting their IT infrastructure.

Engagement model
Project-based
Talent-based

Services
Consulting
Solution engineering
Maintenance and support

We are proud of

Deploying a **joint Germany-Ukraine-Poland team** to provide comprehensive integration support to the client.

Swift and efficient 2-month discovery phase that **crystallized the project's requirements and goals** and helped the client **improve their IT infrastructure**.

Rapid and cost-efficient cloud adoption, new infrastructure implementation and integration with existing one.

Mailbox migration **from many legacy solutions** and new security measures enactment.

avenga

Your competitive advantage