# isource®

# Industrial Scale Solutions



## About the 7 Company

## **ISOURCE JSC**

is a vertically integrated company offering a comprehensive range of solutions for industry and construction.

The company offers a comprehensive range of services, including diagnostics to assess an organization's digital maturity, comprehensive implementation of investment projects of varying complexity, and consulting to accelerate business processes, reduce costs, increase efficiency, and achieve new levels of profitability.

## Mission and Values 7





#### Mission

Ensure technological dominance by creating and deploying home-grown solutions for industrial companies.



#### **Values**



#### Efficiency

Deliver solutions that maximize results while minimizing customer costs.



#### Competence

Develop expertise and competence in subject areas.



#### Speed

Continually improve methods to increase the speed of operations.



#### **Enterprising**

Identify opportunities and solutions, propose new ideas, and adapt.



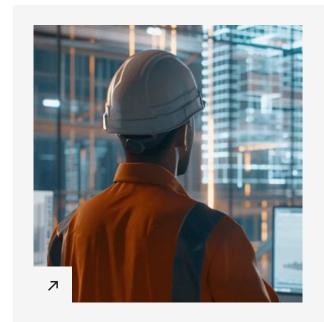
#### Responsibility

Follow through on commitments. Take responsibility for suggested solutions.

## Diversified Business 7



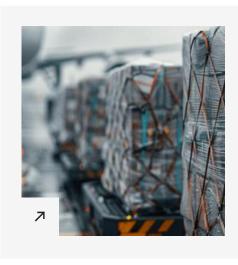




... Industrial Automation

Re-equipment of APCS

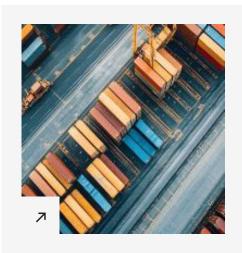
Virtual Controller



... Supplies of **Industrial Goods** 

Fuel & Energy Sector Oilfield Services

Petrochemicals



... Digital **Solutions** 

Supply Solutions

Marketplace for Industrial Goods

Business ID



... Industrial and **Civil Engineering** 



... Consulting Services





2020 Foundation year

2021

Entry into the digital and procurement solutions market

2022

**Business growth** opportunities

- Digital Products
- MTP for Fuel and Power Sector (FPS)
- Sale of industrial products

2023

Enter new sourcing markets

- Chemical Products
- Major Projects
- Importing
- Provision of construction contractors
- Establishing a Representative Office in China (Shangai)

2024

Investment in technology and contract manufacturing

- APCS
- EPC Contractor
- Low-tonnage chemistry
- Contract Manufacturing
- Consulting Services

2025+



**Business structuring** and organizational development



Integration with Business ID and digital financial services



**Entering new market** segments

## The Company's Awards and Ratings



Published in 2024-2025.













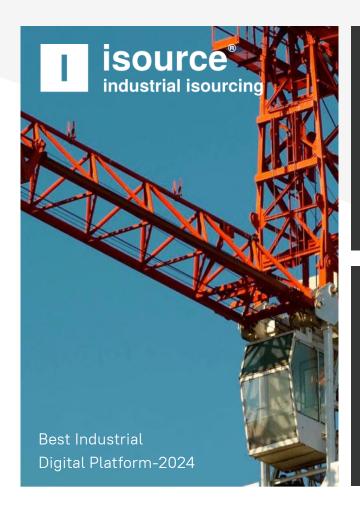




## The Digital Platform's Awards and Ratings









Best Solution in IT-Industry (business-case «Dorogi I mosti»), TAdviser IT Prize-2023 The Most Dynamically Developing SRM-Solution, RAEX-Analytics-2023 TOP 3 National Solutions in Terms of Functionalities, Technologies of Trust-2023



Best Digital Solution for Quality Control in the Industry, Comnews Awards-2022 Best Digital Industrial Solution, Comnews Awards-2021



IT Project of the Year in Procurement Management, IT-Prize TAdviser-2025 Project of the Year: Procurement Management, Global CIO-2023



Best Marketplace, CIPR DIGITAL-2022 Industrial Marketplace of the Year, TAdviser-2021 Best Digital Solution for Sale of Stocked Items, Comnews Awards-2020



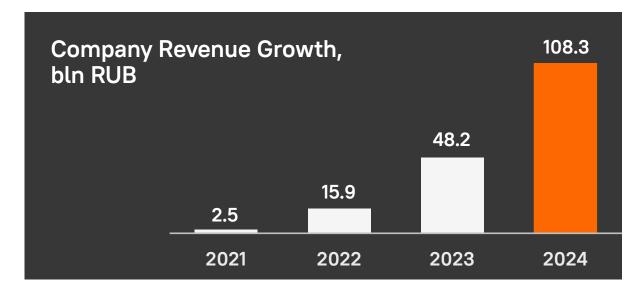
Service of the Year: creating and supporting a normalized directory, Cnews Awards-2024

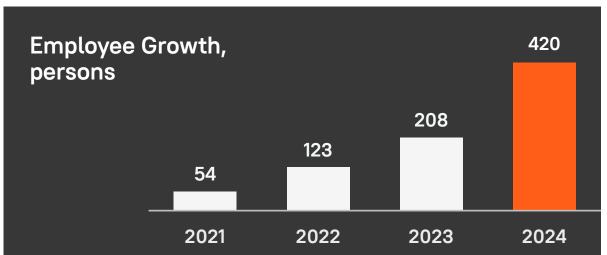


## The Company in Figures 7









400 customers and partners

55,000 acquired digital services users

2,089 industrial goods deliveries

## Isource club 7





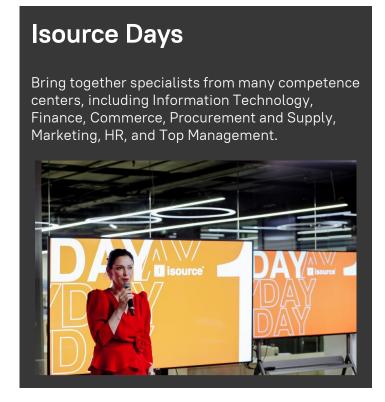
Modern format of business collaboration and informal communication.

#### **Business Club**

Unites representatives from industrial and manufacturing companies.

Participating in Isource club thematic track events allows you to increase your circle of commercial and personal contacts, open up new prospects for development, and solve large-scale tasks.





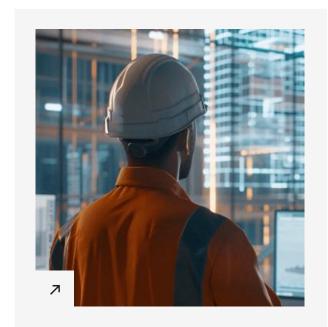
## **Members' Opportunities**

Being a member of the Isource club allows you to develop offers for business services and take advantage of offers from other residents, as well as access to the club's resources and the ability to purchase goods on Reserve, a B2B Marketplace.

## Diversified Business 7





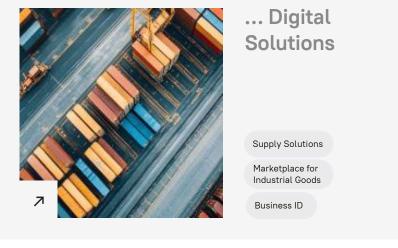


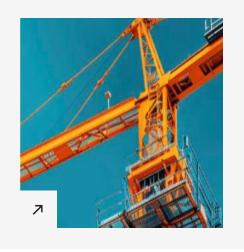
... Industrial Automation

Re-equipment of APCS

Virtual Controller







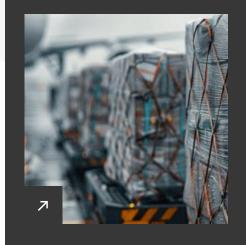
... Industrial and **Civil Engineering** 



## Supplies of Industrial Goods 7







... Supplies of Industrial Goods



## **FPS**

Industrial and project procurement



## **Oilfield Service**

Industrial equipment delivery and lease



#### **Petrochemicals**

Manufacture, sale and supply of chemical products and raw materials





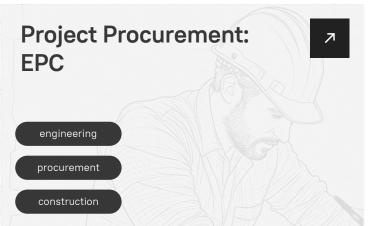
Implementation of major industrial projects.

Engineering, procurement, and construction of FPS.

In-house solutions for every stage of the project from its concept to commissioning.







840,000+ trusted suppliers in the system

10,000+ unique items

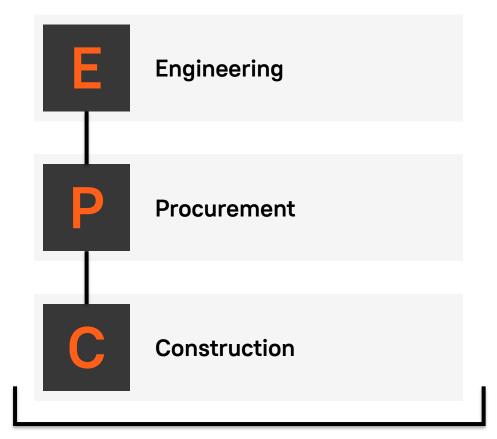
850+ contracts under management

30+ manufacturing partners

## **Nomenclature**

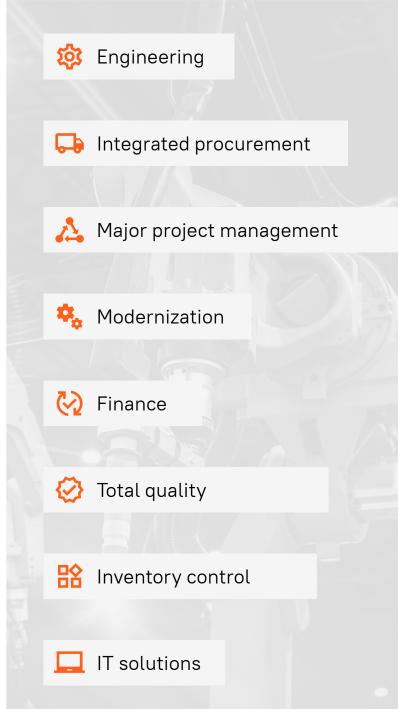
shut-off and control valves pipe products building materials mechanical equipment electrical equipment process and heat exchange equipment cable products fuel (winter and arctic) overalls, individual safety equipment, etc. rolled metal instrumentation and automation transportation mastics and PWM

## Procurement for Major Projects





Function **P** is successfully replaced through integration at every stage of the project







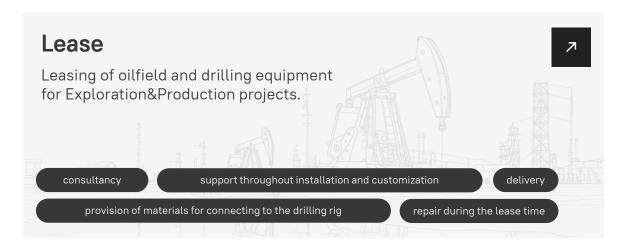


Integrated industrial supplies for the oil and gas, petrochemical, and power sectors.

Leasing of oilfield and drilling equipment.



#### **Integrated Industrial Supplies** Equipment and components for the oil and gas, petrochemical, and power sectors. A Russian Supplier A Comprehensive Supplier of **Drilling Rigs** of rotary steerable systems from China and Russia for upstream from China for drilling horizontal projects. completion wells. **Categories of Equipment** oilfield service equipment technological equipment pipes specialized machinery metal structures and modular buildings chemicals



## 5 days for the preparation of the technical and commercial offer

3 days the non-standard contract will be concluded within

## Petrochemicals 7







Through our own facilities and strategic partnerships with solution and technology providers, we are able to improve supply chain processes and quickly resolve issues related to product sourcing, raw materials and components.



## Chemicals for oil production and refining production integrated supply of chemical products

The catalog includes chemical goods, additives, and domestic and foreign equipment.

The Catalog is regularly updated to meet the evolving needs of our customers.

Market research and experience in the field allow us to ensure the supply of quality goods and effectively improve the formulation of our own products.

#### **Product Niches**

chemicals for oil production

catalysts

chemicals for oil production

chemicals for lubricant manufacturing

equipment and devices for FPS

polymers and plastics

components for polyurethane systems

additives for the construction industry

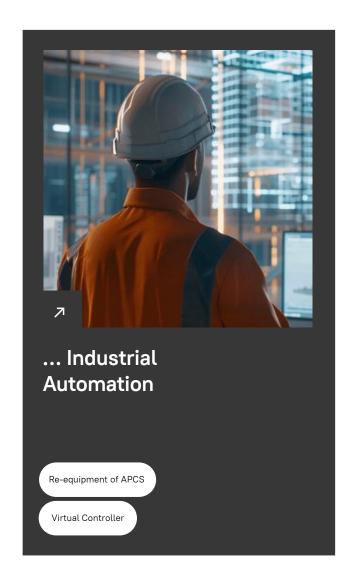
equipment for the construction industry

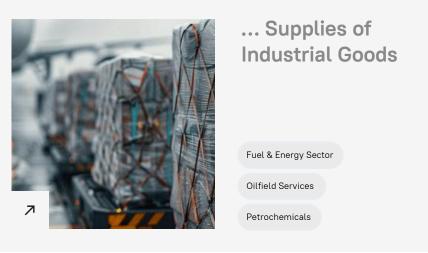
equipment and materials for mining and processing plants (MPPs)

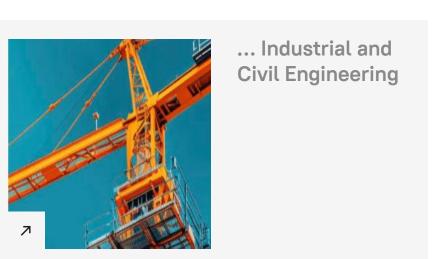
## Diversified Business 7

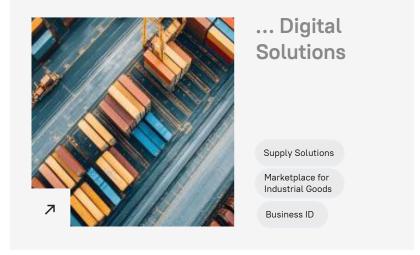


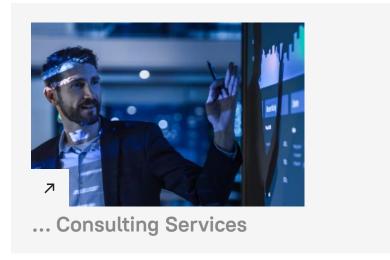












## Industrial Automation 7



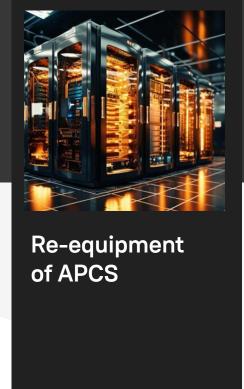




... Industrial Automation



Virtual Controller



## Industrial Automation







#### Virtual Controller



A process automation solution that replaces physical controllers with a single control center.

Creation of turnkey APCS based on indigenous software and hardware.

Modernizing APCS by replacing imported controllers while preserving or replacing remote Input/Output.

Customize the software for the hardware platform.

## Scope of Application

construction and facility management

oil and gas production and processing

metallurgy

petrochemicals

## Re-equipment of APCS



The objective is to develop domestic software that can replace the upper-tier APCS of other manufacturers.

Creation of turnkey APCS on the basis of domestic software with the possibility of compatibility with APCS of other manufacturers.

Replacement of software with domestic software for APCS of other manufacturers.

## Scope of Application

oil and gas refining

oil and gas production

power generation

petrochemicals

## Diversified Business 7



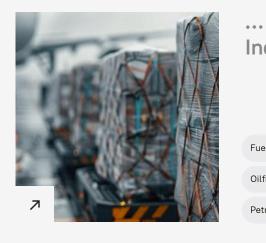




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... Industrial and Civil Engineering

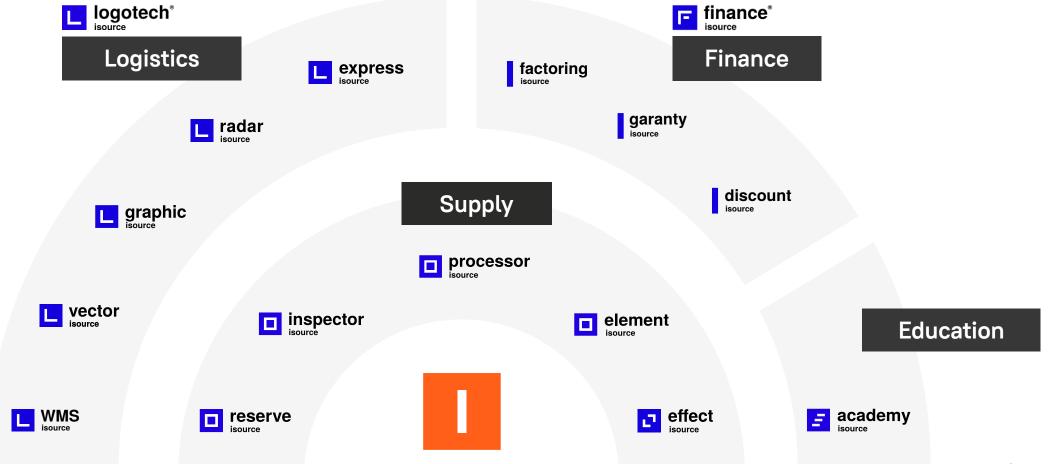


... Consulting Services

## Digital Platform 7



Provides supply chain, logistics, financial, and education services in a single digital environment. Solutions assist the customer from the point of formation of the need to inventory management.



## Digital Platform 7





## End-to-end management processes.

Data management	Procurements	Control	Logistics	Analytics
Development of a methodology and normalization of directories.  1 Digital products	Procurement planning and implementation. Contract management.  Market analysis. Finding suppliers and estimating purchasing prices.  Purchase and sale of industrial goods.	Supplier evaluation, quality control, and production deadlines.  Technical audit and inspection check-up.	Logistics structure. Searching for carriers and placing orders for specialized machinery.  Transportation monitoring and predictions for carrier vehicle arrivals. Performer analysis.  Fleet Management. Carrier	Implementing reports and analytics.
			Venicle monitoring. Driver Supervision.  Yard and resource management. Supervision of the industrial warehouse and all flows.	
element	processor effect isource reserve	inspector	L express L radar isource L graphic L vector isource WMS isource	Available in all products.



**Digital Solution** for Procurement Automation

Main **Functionality** 



Procurement planning







## **Effect of Application**

Acceleration of procurement

up to 25%

procurement processes are accelerated

Savings on procurement

up to 30%

procurement costs are reduced

**Enhanced transparency and competition** 

800,000+

suppliers

500,000+

product items

## Processor





A comprehensive SRM-solution for managing procurement.



Processor helps to plan and carry out procurement procedures, manage the budget, communicate with suppliers, coordinate contract documents, and sign them using electronic signatures.

#### Convenient

A single digital loop for managing procurement from any device.

Support by phone, e-mail, in messengers.

Training and consulting support.

## **Profitable and Efficient**

High level of competition on the platform.

The system selects the most lucrative offers.



## Reliable and Safe

Data exchange via https: an encrypted internet connection is used.

Independence from foreign products and technologies.

Software and databases are in the own data center.

## Inspector

## Supplier Evaluation, Quality and Production Timeline **Control System**

Main **Functionality** 



Technical audit



Inspection control



Self-inspection

97%

reduction in the probability of a shipment defect 3,300+

factories under inspection control

by 60%

production delays reduced

11+ mln

inspections conducted



## **Effect of Application**

#### **Shortened**

production delays

#### Reduced

probability of defects

#### **Optimizing**

the time frame for deciding to collaborate with a supplier

#### Reduction

of labor costs for production control

## Inspector





Inspector assists in the evaluation of a supplier's technical capability to fulfill an order, and in the monitoring of quality and production schedules.



A single digital environment for procurement participants, including inspectors, quality control personnel, and auditors, facilitates and accelerates interaction.

#### Convenient

Flexible creation of inspection plans, production schedules, checklists.

Remote acceptance: online broadcasts from anywhere in the world.

Connection method: SaaS and On-Premise.

## Scalable

Control of both Russian and international productions.

Local inspectors to conduct production inspections.



#### Reliable

Supplier rating based on the results of the Inspector technical audit.

Qualified industry experts. Control of key stages of production.

Objective and accurate supplier verification: the system automatically determines the criticality of violations based on the auditor's text.

## **Effect**



## **Intelligent Services** for Market Analysis

Main **Functionality** 



Streamlined supplier search and assessment



Automated procurement price calculation

70%

faster supplier search

> 40%

reduction of labor costs for market analysis

50%

more procurement participants

30%

faster calculation of purchase prices



## **Effect of Application**

#### Reduced

reliable supplier search time risks of overpriced procurement prices analysis and processing time

#### Increased

number of suppliers

#### Increased

level of competition during procurement process

effed

## **Effect**





Effect is a Russian software solution for automating the market analysis process.



It allows you to quickly find potential suppliers, verify their reliability, receive offers, and calculate procurement prices within a single user interface.

#### **Fast**

Generation of a list of suppliers with relevant experience in a few minutes. Analysis of proposals and price calculation in a few clicks.



## Convenient

A single interface for working with suppliers and price quotes.

Ability to install within the company's perimeter (On-Premise) or work through the cloud (SaaS).

Automated collection of supplier data, generation and download of reports.

#### **Efficient**

Use of external data sources on procurement and the ability to integrate with internal databases.

## Element



## Service to Normalize **Directories**







Support for existing directories



Creating a center of competences within the customer's company

Main **Functionality** 



100%

of items receive extended description

10,000+

of errors are identified in the normalization process

60%

reduction in the cost of NRD maintenance

10%

of duplicates is detected when normalizing

20%

of items are blocked due to insufficient input data for description in project implementation



## **Effect of Application**

#### Reduced

procurement time

#### **Greater simplicity**

in controlling the stock balances

#### **Greater simplicity**

procurement planning

#### Support for

centralized procurement

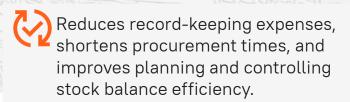
## Element







Helps to develop a structured directory, synchronize, and optimize the company's business activities.





Supports directories, establishes a center of competences, and implements a tool for creating and maintaining a directory.

#### Convenient

The uniform rules for maintaining and using the directory.

Items are structured by class based on the company's activity. Search by characteristics or a listing of characteristics.

## **Effective and Beneficial**

Reduced number of operational errors and avoided duplicates.

Cost reduction achieved by professional analysis and an integrated approach.

The classifier considers the demands of procurement units and enables decisions about contract consolidation, volume discounts, and collecting and tracking of pricing dynamics by acquired products category.

Transparent stock balance control enables you to engage items in stock while reducing purchases.

#### 7 steps to implement a normalized directory



#### **Auditing**

Identification of positions to be normalized.

Identification of common errors.



#### Strategy

Developing rules for maintaining the directory.

Making directory management regulations.



#### Classifier

Establishing a position allocation structure.



#### **Parametric** templates

Selecting ready-made templates.

Developing new templates to fit the customer's nomenclature.



#### Classification and normalization

Bringing the records into a standard format.

Enriching the missing characteristics.

Classification according to RCPEA 2, RNCE 2, CN FEA, the Catalog of goods, works and services, DAC, etc.



#### A tool for directory maintenance

Providing domestic software for maintaining B2B directories.



#### Directory maintenance

Assistance in setting up your own center of competences.

Directory support.

## Reserve



## **B2B Marketplace for Procurement** of Industrial Goods

Main **Functionality** 



Procurement of industrial goods from stock and on order



Sales of industrial goods and equipment

1 day

to access the platform

to 90%

boosts inventory turnover by up



## **Effect of Application**

## Simplification

of B2B procurement

#### **Optimization**

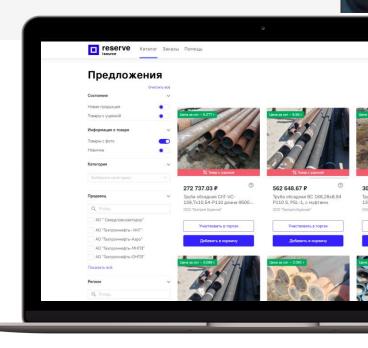
of procurement budget

#### Simplification

of turnkey sales of manufactured goods

#### Reduction

of unclaimed goods and stocked items



reserve isource

## Reserve





Reserve is a B2B marketplace for procurement of industrial goods from stocked items and on request.



The platform offers products in various categories, including reverse engineering and discounted goods from large holdings and companies.

#### **Fast**

Minimum set of documents for accreditation.

1 minute to register on the platform.

1 business day for access to the platform.

## Convenient

Full purchase cycle on one platform.

Ability to buy goods directly from manufacturers.

Ability to buy discounted goods (remaining stock).

#### Profitable and Reliable

Direct deliveries from manufacturers.

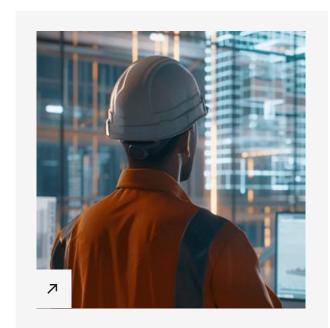
No sales commission for buyers.

All participants undergo accreditation on the platform.

## Diversified Business 7









Re-equipment of APCS

Virtual Controller



... Supplies of **Industrial Goods** 

Fuel & Energy Sector

Oilfield Services

Petrochemicals



... Digital **Solutions** 

Supply Solutions

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Business ID

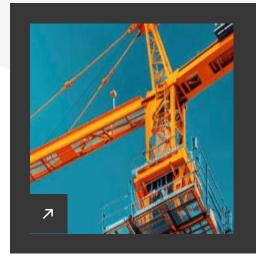




## **Industrial and Civil Engineering**







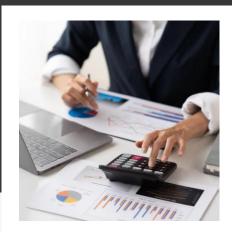
... Industrial and Civil Engineering



**Engineering** Support



Integrated Supplies



**Financial Support** 

## **Industrial and Civil Engineering**







Project management for industrial and civil engineering projects.

Turnkey project support.



#### **Engineering Support**



Full range of engineering services, from pre-design preparation to technical support after commissioning.

## **Integrated Supplies**



Expert assistance in selecting material and equipment analogs.

Supplies of any complexity worldwide are organized on a one-stop-shop basis.

## **Financial Support**



Supporting construction projects at all stages in reaching their objectives.



#### **Effect**

#### **Optimizing**

time and costs

#### **Improving**

the manageability of processes

#### **Projects reach**

a new level of profitability

## Diversified Business 7



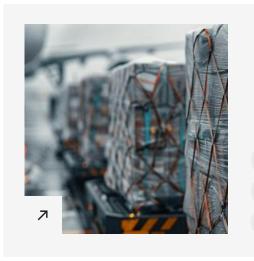




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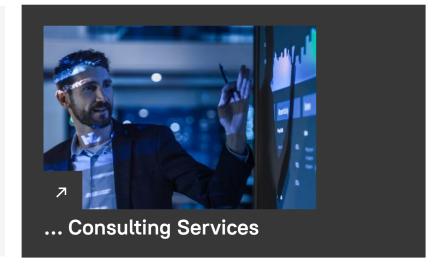
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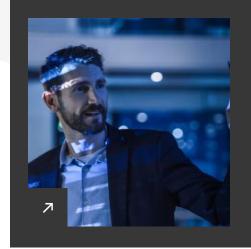
... Industrial and Civil Engineering



## Consulting Services 7







... Consulting Services



**Supply Chain** Design and Optimization



Warehouse Design and Optimization



**Development and Deployment of Digital Products** and Tools

## **Consulting Services**







The consultancy provides industrial enterprises with the tools and expertise to efficiently design logistics infrastructure and optimize processes, and implement digital products for supply chain management and warehouse operations.



## Supply Chain Design and **Optimization**

The goal is to determine the optimal number and location of logistics infrastructure facilities.

Select the types and quantities of shipments you will use.

Determine optimal delivery schedules.

Determine the financial implications of establishing and sustaining a logistics network.

## Warehouse Design and **Optimization**

Determine the optimal technical characteristics.

Implement an effective zoning and topology plan.

Select the best storage systems and the best equipment for the warehouse.

Increase the throughput capacity of the warehouse.

## **Development and Deployment** of Digital Products and Tools

Predictive analytics and Al assistants.

Development and implementation of WMS, TMS and SRM systems.

Custom development.



en.isource.com





## Telegram



## Contacts





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## Yandex Dzen



