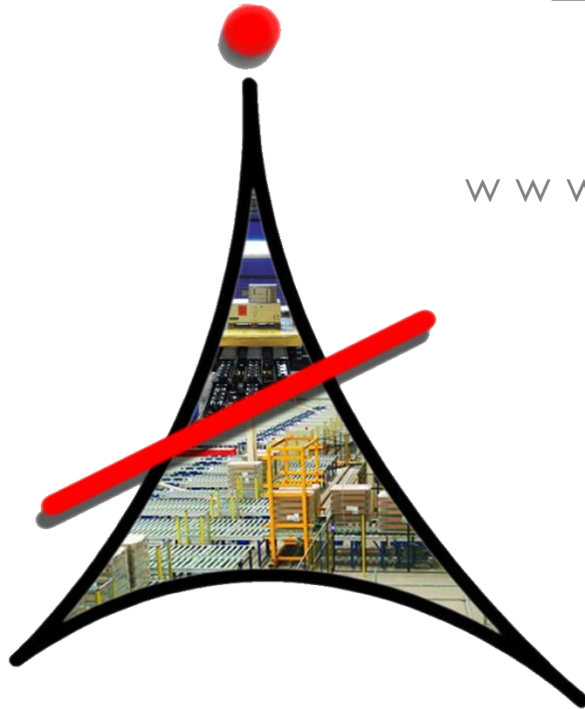
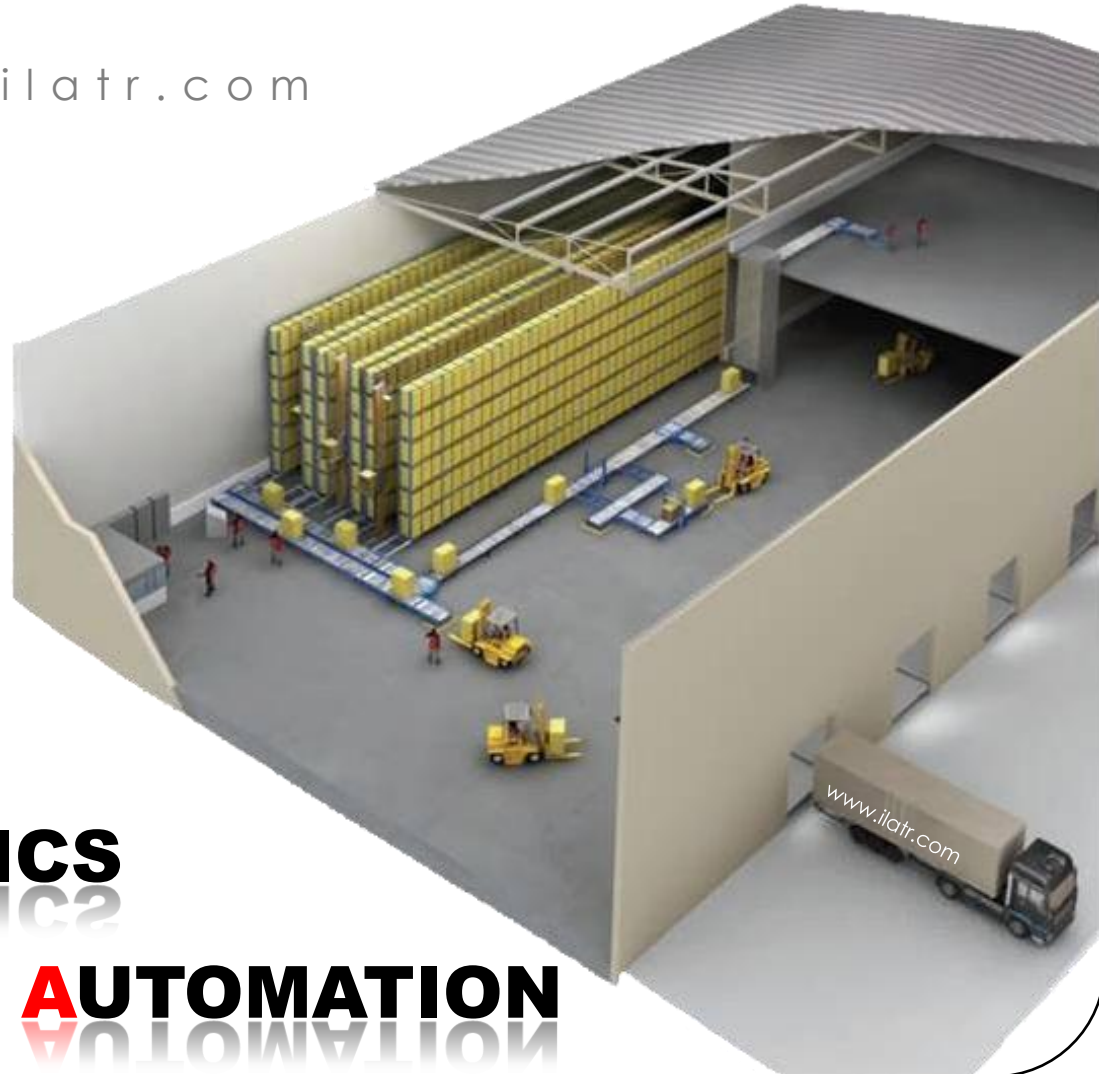


INNOVATIVE LOGISTICS AUTOMATION

Warehouse Logistics & Automation



www.ilatr.com



INNOVATIVE

LOGISTICS

AUTOMATION

03 About ILA

04 Services

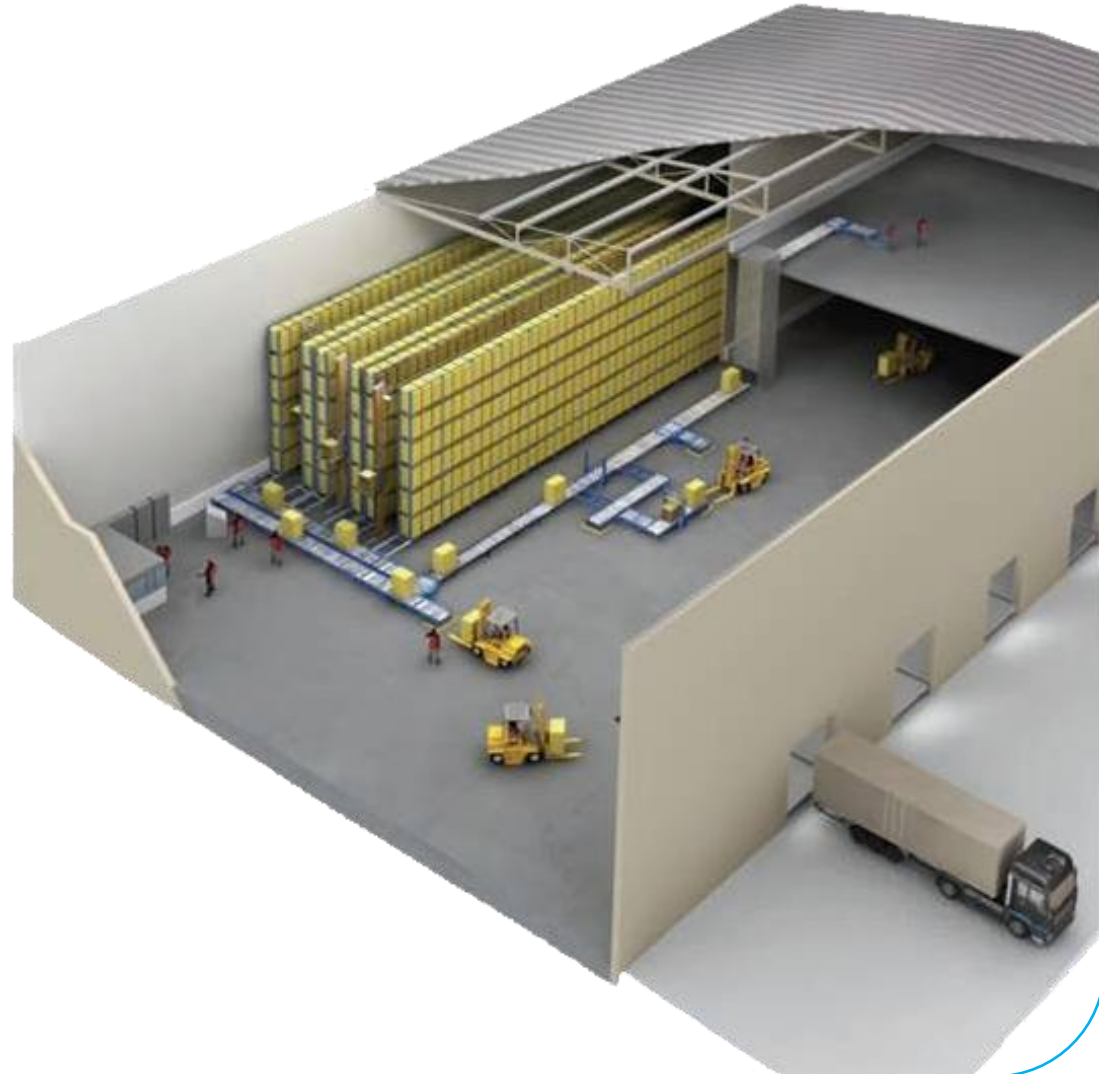
05 Logistics Consultancy

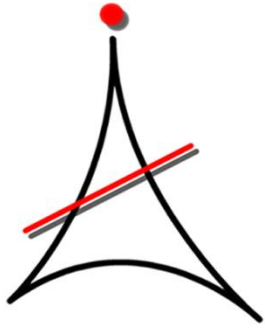
06 Warehouse Automation

08 Management of Warehouse Automation Systems

09 Warehouse Management System - IWS®

11 Solution Partners



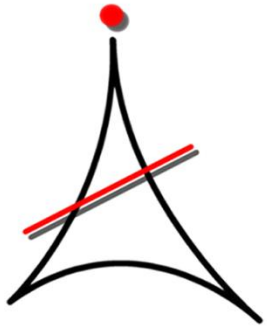


ILA is a young and dynamic company established in 2007 that offers consultancy in automation and aims its customers to be one step ahead of their competitors in the technology field through its innovative solutions mainly provided in logistics and various sectors. ILA provides customer-based solutions especially for handling and storing problems in your warehouses.



Our Commitment

1. Improve customer efficiencies.
 - Listen objectively. Think creatively. Deliver results.
 - Develop mutually beneficial customer partnerships based on shared values and common objectives.
2. Minimize customer downtime.
 - Provide extraordinary customer service: superior quality, technical expertise and industry specialization.
 - Deliver reliable, on-time and zero-defect products and services.
3. Rigorously implement our culture of continuous improvement.
 - Review our internal processes to continuously improve productivity
 - Introduce innovative products and services which anticipate customer needs.



Warehouse Automation

- Designing full or semi-automated warehouse
- Simulation
- Conveyor systems & solutions
- AS/RS solutions
- Sorter systems & solutions
- Vertical lift systems & solutions
- Vertical storage systems & solutions
- Pick-by-Voice systems & solutions
- Garment on Hanger systems & solutions
- Shuttle-Car systems & solutions
- Labelling & Barcoding systems & solutions

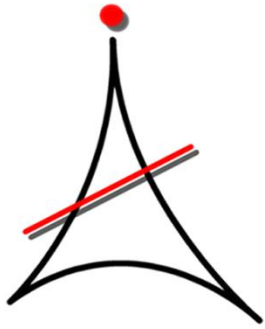
Logistics Consultancy

- Warehouse layout design
- Warehouse management systems (WMS)
- Workflow analysis – Process management
- Re-design of warehouses
- Designing full or semi-automated warehouse
- Performance management

Warehouse Management System

- Management of warehouse automation systems
- Warehouse management software - IWS® (WMS)





Professional Service

We, as a Professional logistics consultancy company, planning to lead by creating a successful logistic network and product handling. We believe that we have a wide knowledge and experienced consultancies. Our engineers and system designers' proficiencies are to develop warehouse management system and supply chain management.

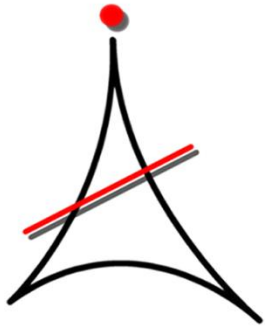


Customer Satisfaction

ILA targets its customers to expand their markets and increase their profit as much as possible by providing them the best solution with the tools of combining its technical expertise and business experience with the methodologies of analyzing, planning, project management and application.

As your solution partner, logistic consultant and system designer; we guarantee to provide you with a proper business analysis, complete with concepts and solutions best suited to your needs and interests





Specification of the Targets

Your corporate strategy, targeted growth and development as well as the future requirements of the market and customer requirements are the basis for the definition of objectives for your new logistics solution. Taking these aspects into consideration we define together;

- Main requirements
- The objectives concerning cycle time, flexibility and productivity
- As well as expandability for long-term growth.



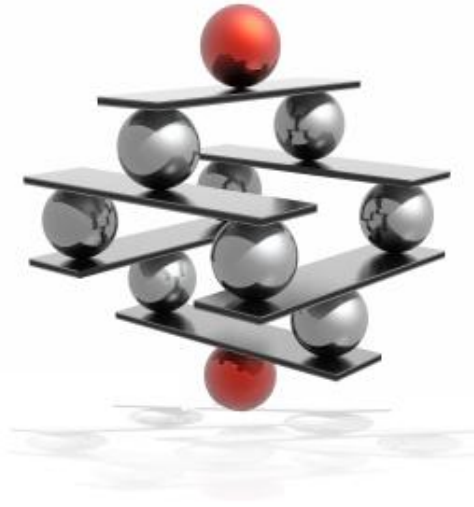
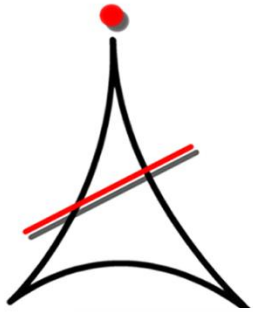
Current Situation Analysis

- Analysis of goods and its' process in warehouse.
- Order characteristics (Goods-In & Goods-Out)
- Performance analysis
- Analysis of logistics costs
- Analysis of warehouse storage capacity

Rough Planning

- Several concept variants
- Rough layouts of storage and material flow areas
- Proposals of data and material flows
- Offer and suggestions for establishing software system
- Comprehensive study on profit





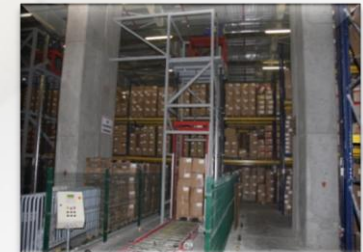
Training and After Sales Support

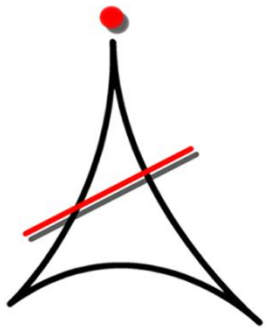
- System information
- Operator and user training
- Hotline service and support
- Periodical maintenance
- Optimisation

Warehouse Automation 07

Detailed Planning & Simulation

- A detailed layout and designs for implementation
- Determination of data with all dimensions and formulation of needed dimensioned conditions
- A budget price for turn key equipments
- Material flow and exact job description of processes
- The definition and specification of IT functions
- Description of specification for integration among systems



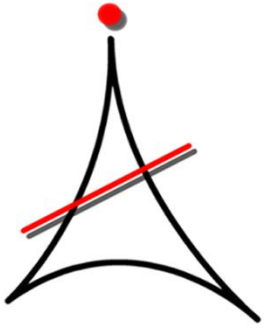


Management of Warehouse Automation Systems

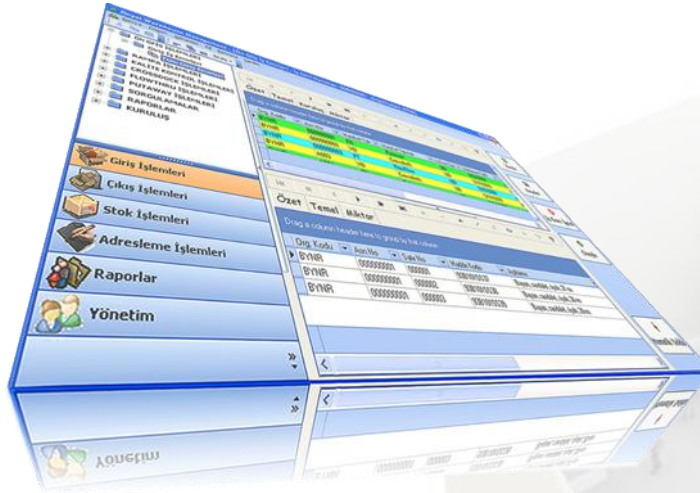
ILA-Automation Control & Management System is a customized software system that supports customer's strategies and technologies for all types of warehouse.



An intelligent software is the heart of efficient logistics solutions. Warehouse automation investments become meaningful with integration of warehouse management software that allows using these systems for maximum performance. The Intra-logistics Software Suite IWS® combined with mechanical equipment and controls to provide for optimum performance. The modular software is a perfectly adapted one-stop solution. The program is designed and developed for each automation system and for each customer, specifically.



IWS®WMS is a full service warehouse management system for warehouse operation models of distribution centers or more complicated operations by orders of third party logistic companies. All warehouse operations are performed successfully.



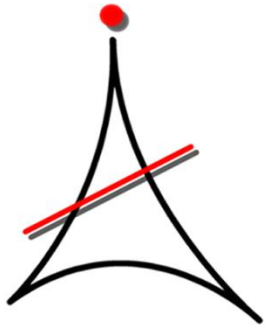
Features

- Individual operational structural programs designed and personalized for user friendly visibility for each customer
- Flexibility
- Multilanguage option
- Easy integration
- IWS@ Mobile Module is designed for removable wireless equipment as RF.
- Management of automation systems and integration support
- Management of operations easily and speedily by minimum manpower and error

Implementation Plan

- Determination of requirements
- Design of Programming
- Developing technical designs
- Fulfilment of system configuration or reconfiguration
- Integration(If you need...)
- Testing and debugging
- Start-up and after sales support





System Integration

- Ease of integration with ERP or other business software
- Order management via file transfer system
- Integration with warehouse automation systems

Special Requirements

- Visual programming(GUI, RF)
- Stocking operations
- Inventory management
- Quality control process
- Addressing
- Order management
- Loading and shipment management

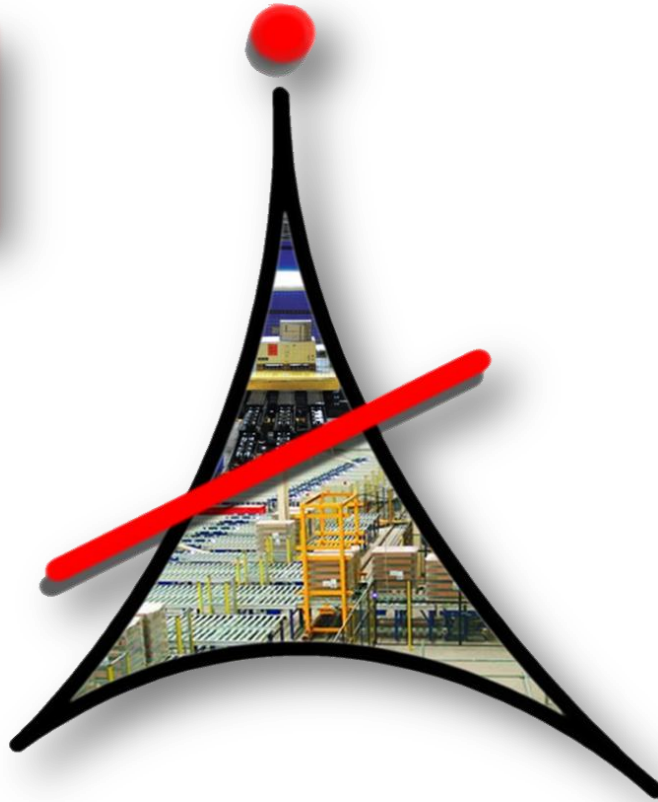
Upgrade

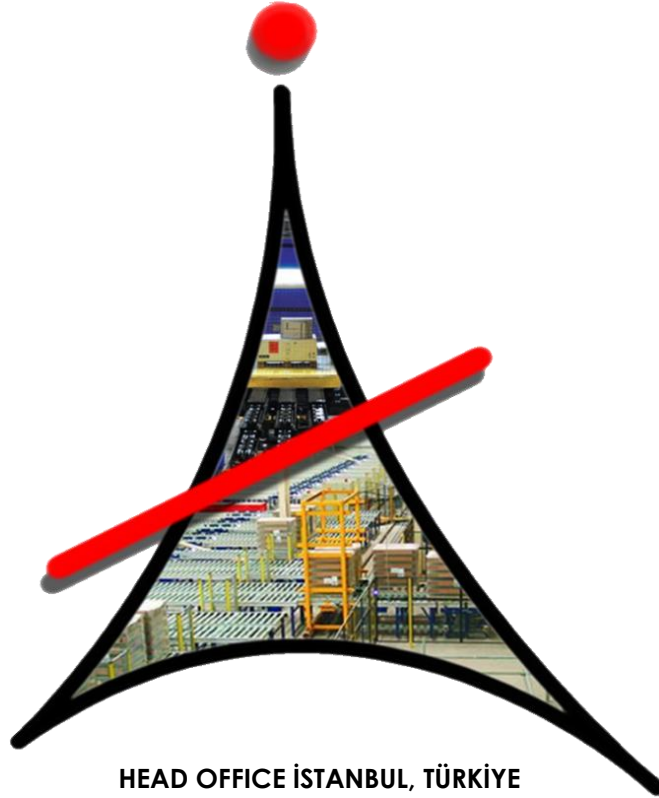
- GAP analysis
- Suggestions for upgrade
- Upgrade operation & application
- ROI and feasibility studies
- Database transfer or upgrade of database
- Training

Training

- End user training (Blue-collar, White-collar, Front-office)
- Private user training
- Technical training
- Inhouse trainers' training
- SOP(Standard Operation Procedures)







HEAD OFFICE İSTANBUL, TÜRKİYE

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