



Koç Holding

The only Turkish company among the world's top 500 companies

(According to ranking of Fortune Global 500) \$\pm\$98,9 Billion consolidated revenue in 2017

Number of employees

>94.000

Total Export /
Turkey's Export:

~10%

Total Sales / GDP

~ 7%

Total Share in ISE Market Cap

~19%



KoçSistem

Leading technology company of Turkey that develops its own products and services and offers integrated solutions!

1300+ Number of employees

National and International Business Partnerships

60+ SAP Customers

100+ R&D Engineer

Turkey's first

private sectorR&D

center in the area

of software

st Turkey's first
Security Operation
Center (SOC)

Bata Centers

8500 + Servers

250+ Number of Managed Services Customers

150+ Number of Corporate Cloud Customers

KoçSistem Business Model

Industry Solutions



CUSTOM TELEFORMER COOPS

IoT, Pixage, DMS, RPA, HR, E-government, Solutions.

PRODUCTS AND SERV

NESS SOLUTION

Big Data, Predictive Tools, Artificial Intelligence,...



ANALYTICS

Network, Data Center, Cloud, Security



INFRASTRUCTURE



Discover KoçSistem Solutions!

Internet of Things



Analytics



Business Solutions



Digital Signage







Security



Data Center & Cloud



Network and Voice



Workstations





Maintenance



Consulting & Installation



Hardware



Software / License







Internet of Things Platform: Platform360

The first Internet of Things platform designed with integrated solutions for a full range of sectors



Platform 360 enables institutions to offer clients an experience that combines the physical and the digital assets with integrated connections...



Sensors data collected by **Platform 360**



Smart Infrastructure: Sitelink



Smart Energy: Sistemetriks



Smart Production: ManumetriKS





Big Data& Advanced Analytics: IQPlus



"IQPlus Big Data and Advanced Analytics Applications" Product family offers solutions on distributed big data architecture with high processor power, with products such as price optimization, demand forecasting, workforce shift optimization, real time image processing.

- SaaS or On-Prem Architecture
- Pay as you go model

- Big Data Platform
- Demand Forecasting
- Shift Optimization



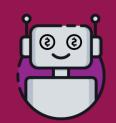


Business Solution | Digital Workforce - RPA

Digitalization of Business and Employee

- Zero Error
- High ROI
- Use of workforce in quality work
- Compliance with Regulations
- Pay as you go model

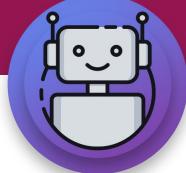
Digital Assistant



Speed and efficiency increase in repetitive jobs

Provides reporting at every step



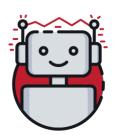




Able to be activated in a few weeks

Does not need any infrastructure changes





Works over existing applications



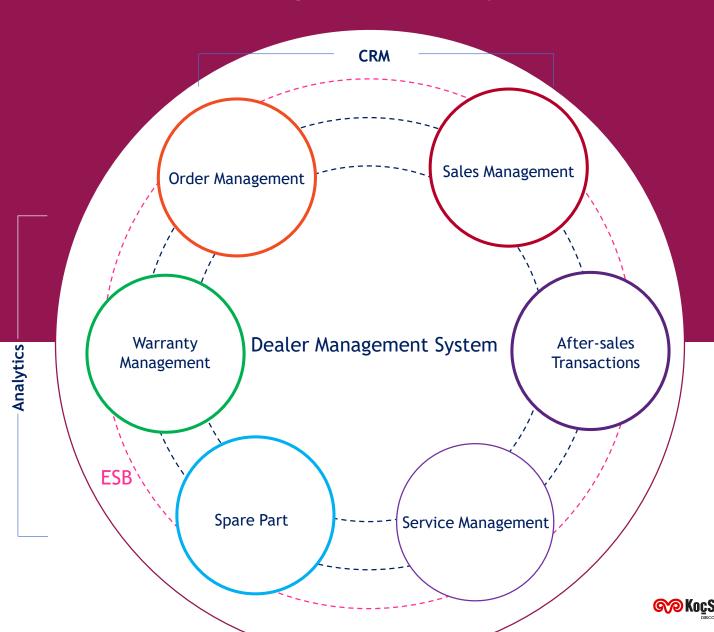


Business Solutions | Dealer Management System

KocSistem Dealer Management System Product;

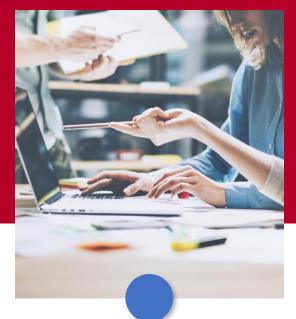
- Central modular structure covering general functions
- Customer-based adaptations
- Cloud-based structure
- **Expanded CRM Layer**
- IoT & Connected Devices
- **Analytics Platform**

Website Dealer Backoffice **Central Systems Human Resources** Second-hand **Education Management** Other Systems





© Corporate Solutions



Enterprise Resource Planning (ERP)



Customer Relationship Management (CRM)



Corporate Performance Management (EPM)

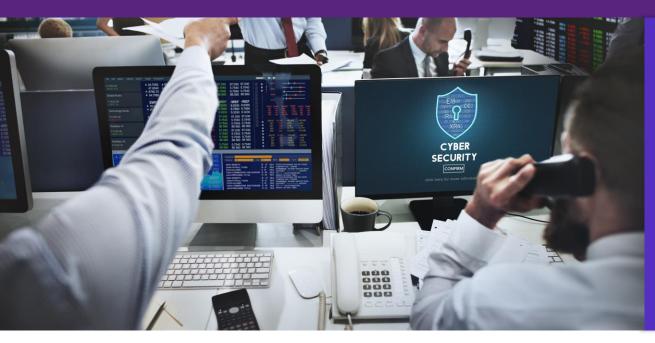


Business Process Management (BPM)



Security Solutions

Our extensive solutions and services provide what companies need against Cyber Security threats



Solutions

- Network Security
- Endpoint Security
- Data and Content Security
- System & Server Security
- Proactive Security
- Physical Security
- Occupational Health and Safety

Services

- Consultancy
- Maintenance & Support
- Managed Security Services and SOC

ANALYSIS

DESIGN

IMPLEMENTATION

MAINTENANCE

MANAGEMENET



Communication Network and Voice Services



We monitor your existing communication network (LAN / WAN / WLAN / INTERNET) and your voice infrastructure with our Network Operation Center (NOC) team 7x24x365 and manage it with your expert cadres. As a dedicated KoçSistem team, we provide you with a high performance and accessibility infrastructure.

- Voice and Monitoring
- Network
- Network Operations Center (NOC)
- Consultancy services
- Hardware and Software



Workstations









Hardware & Software

From desktop and laptop computers to mobile phones, we meet your enterprise hardware and software needs

Consultancy Services

In addition to the installation operations of the devices that the employees use, we provide seamless transition to new systems; the operating system, management applications of the mobile devices, etc. With our certified consultants in the fields

Field Maintenance Services

We eliminate all software and hardware-based issues that employees encounter with high service levels as soon as possible and reduce business interruption to a minimum.

Management Services

In addition to minimizing the problems by providing complete control over the devices of the employees with the systems we build, we increase the speed of the transition projects and maximize the operability of the inventories and applications that employees use.

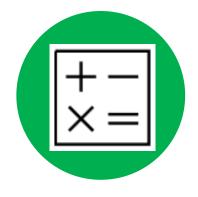




KoçSistem Managed Cloud Services for Azure-KS-MCS for Azure









Self-Servis Portal

KS-MCS for Azure provides an selfservice portal for users which the features in place for Azure Management by themselves.

Azure Live Monitoring

KS-MCS for Azure provides live monitoring of Azure Usage. Keep your eyes on your Azure Applications.

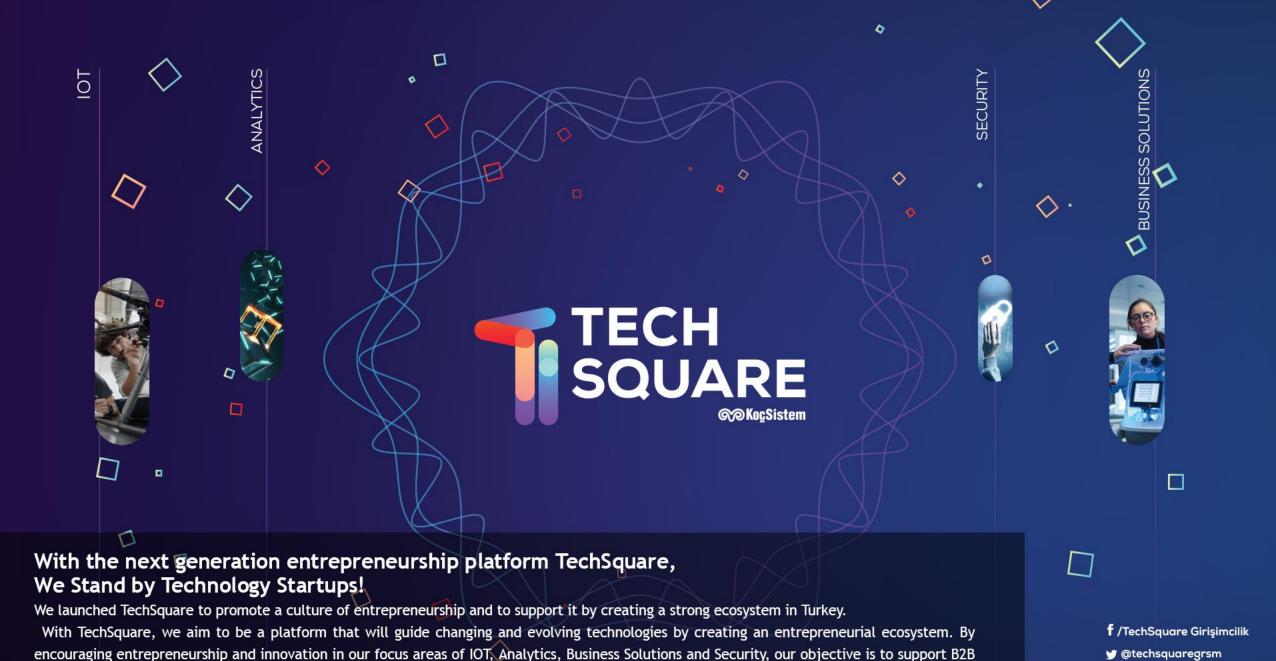
Cost Management

KS-MCS for Azure, daily monitors costs for Microsoft Azure, get a detailed report and download your e-invoices.

Azure Usage Power BI Gateway and Forecast*

KS-MCS for Azure will have Power BI Gateway and planned to release in second half of 2019. All reportings will be available on Power BI for management forecast reports of Consumption.





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technology startups both within KocSistem and in the open innovation ecosystem.

Business Partners



































































References



































































B/S/H/



Manufacturing





Service Business Model

Continual Process Improvement Service delivery approach with ITIL V3 based IT Service Management model

Service Strategy

Service Design

- Service Catalog Management
- Service Level Management
- Capacity Management
- Utility Management
- Information Security Management

Service Transition

- Transition Planning and Support
- Change Management
- Service Asset and Configuration Management

Service Operation

- Case Management
- Event Management
- Demand Management
- Problem Management

Continuous Service Improvement





KoçSistem Quality Journey

ISO 9001 Quality Management System

ISO 10002 Customer Satisfaction OHSAS 18001 Occupational Health and Safety ISO 14001 Environment Management

ISO 22301 Business Continuity Management

ISAE 3402 (BDDK Support Services Audit Assurance Report)

System Integration and Managed Services

Data Center, Communication Networks, Field Services

ISO 20000 Service Management System ISO 27001
Information Safety VM Managed Services

R&D and Business Applications

CMMILevel 3

Software Development

ISO 20000

Application Management and Support

Koç Information and Defense

CMMI Level 3

Defense Software Development ISO 9001

Quality Management System

ITIL / COBIT / PMI / CMMI / SAP Hosting / Risk Management Methodologies



