INTELLIGENT INDUSTRIES HUB

iStandard Holding Co.

Safety · Automation · AI · Digital Transformation

Eight specialised domains. One intelligent industries platform.

COMPANY PROFILE · EDITION 2026

Transforming Safety, Operations & Business Performance

iStandard Holding Co. delivers integrated technology across safety, mobility, industrial automation, ERP, AI surveillance, HSE, product engineering and enterprise AI — engineered for the pace and scale of Saudi Arabia and the wider Gulf.

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ABOUT · ISTANDARD HOLDING

Who We Are

iStandard Holding Co. is an Intelligent Industries platform headquartered in Saudi Arabia, delivering integrated technology across safety, mobility, industrial automation, enterprise software, AI surveillance, HSE, hardware engineering and enterprise AI. We serve energy, industrial, logistics, government, construction and enterprise customers across the Kingdom and the wider Gulf — combining field-proven hardware, purpose-built software and AI to deliver measurable outcomes: safer workforces, uptime, compliance and operational intelligence.

08	60+	04	KSA
SPECIALISED DOMAINS	INTEGRATED SOLUTIONS	REGIONAL OFFICES	BUILT FOR THE KINGDOM

CAPABILITIES · AT A GLANCE

What We Do

Safety & Workforce

Personal, lone-worker, asset and access safety across sites and fleets.

Fleet & Mobility

Tracking, telematics, ADAS, journey management and driver safety.

Industrial Automation

PLC, SCADA, HMI, IIoT and predictive maintenance for plants.

Enterprise Software

ERP, CRM, HRMS, warehouse and portal implementations.

AI Surveillance

AI CCTV, video analytics, PPE detection and command centers.

Enterprise AI

Voice AI, agentic automation, OCR and executive dashboards.

Product Engineering

Hardware R&D;, embedded systems and custom IoT devices.

HSE & Training

Digital HSE, competency management and safety analytics.

CONTENTS · EIGHT DOMAINS

The iStandard Portfolio

Each domain is a focused practice with dedicated solutions, deployed independently or as an integrated platform. Together they cover the full lifecycle of intelligent, safe and connected operations.

04	**iTagNest** · Protect People. Secure Assets. Stay Connected.	Smart Identity · Asset Intelligence · Workforce Safety
05	**iAmanTrack** · Smarter Fleets. Safer Drivers.	Fleet Intelligence · Connected Mobility · Driver Safety
06	**iBlueCircuit** · Connecting Machines. Driving Productivity.	Industrial Automation · IIoT · Smart Manufacturing
07	**iCoreNexa** · Transform Business. Simplify Operations.	Enterprise Digital Transformation
08	**iVizioWatch** · Intelligent Security That Never Sleeps.	AI Surveillance · Smart Security · Command Centers
09	**iTechFoundry** · Turning Ideas into Smart Products.	Innovation · Engineering · Product Development
10	**iTrainSafe** · Building a Safer Workforce.	Digital HSE · Compliance · Workforce Excellence
11	**Ai360** · Talk. Ask. Automate. Decide.	Enterprise Artificial Intelligence Platform

DOMAIN · SMART IDENTITY · ASSET INTELLIGENCE · WORKFORCE SAFETY

iTagNest

Protect People. Secure Assets. Stay Connected.

Protect people, secure assets, and monitor access through GPS, Satellite, BLE, RFID, UHF, QR, and smart-gate solutions.

SOLUTIONS

Personal Tracking

Real-time location monitoring and rapid emergency response for employees anywhere.

GPS · SATELLITE · BLE · RFID · QR

Lone Worker Protection

Automatic emergency detection and supervisor alerts to improve worker safety.

AI · GPS · BLE

Asset & Tool Tracking

Know where every asset is, reduce losses, and improve equipment utilization.

BLE · RFID · UHF · QR

Smart Gate Access

Controlled access for employees, contractors, visitors, and vehicles.

RFID · QR · FACE · ANPR

Smart Attendance

Digitize attendance and visitor management while improving compliance.

QR · RFID · MOBILE

Geofencing & Alerts

Instant notifications when people or assets enter or leave designated areas.

GPS · AI

DOMAIN · FLEET INTELLIGENCE · CONNECTED MOBILITY · DRIVER SAFETY

iAmanTrack

Smarter Fleets. Safer Drivers.

Real-time fleet tracking, telematics, JMS, ADAS, AI dashcam, PAWS/BSD, fuel monitoring, and driver behaviour analytics.

SOLUTIONS

Fleet Tracking

Monitor vehicle locations in real time to improve productivity and customer service.

GPS

Satellite Tracking

Maintain visibility in remote deserts, offshore and mining operations.

SATELLITE

Vehicle Telematics

Reduce operating costs through vehicle health monitoring and maintenance insights.

CAN BUS · IOT

Journey Management

Digitally manage trip approvals, monitoring and driver safety.

JMS

AI Dashcam

Capture driving events and evidence for accident investigations.

AI CAMERA

Driver Monitoring (ADAS)

Detect fatigue, distraction and unsafe driving before accidents happen.

AI VISION

PAWS / Blind Spot

Warn drivers of nearby pedestrians and equipment to prevent collisions.

AI · RADAR · UWB

Fuel Monitoring

Monitor fuel usage and detect theft or abnormal consumption.

FUEL SENSORS

Driver Scorecard

Measure driving performance and encourage safer driving habits.

AI ANALYTICS

Fleet Dashboard

Live fleet KPIs and operational performance in one place.

BUSINESS INTELLIGENCE

DOMAIN · INDUSTRIAL AUTOMATION · IIOT · SMART MANUFACTURING

iBlueCircuit

Connecting Machines. Driving Productivity.

Connect machines, automate operations and monitor industrial performance using PLC, SCADA, HMI, smart sensors, IIoT and predictive maintenance.

SOLUTIONS

Industrial IoT

Connect industrial equipment for real-time monitoring and smarter operations.

IIOT

PLC Automation

Automate machines to improve quality, speed and production consistency.

PLC

SCADA Systems

Monitor and control industrial operations from a centralized platform.

SCADA

HMI Development

Provide operators with intuitive machine interfaces for safer operations.

HMI

Smart Sensors

Collect live operational data for predictive maintenance and efficiency.

IOT SENSORS

Machine Integration

Connect equipment from multiple manufacturers into one system.

OPC · MODBUS · MQTT

Production Dashboard

Visualize production KPIs in real time for better decision-making.

BI

Predictive Maintenance

Detect equipment issues before failures occur to reduce downtime.

AI · ANALYTICS

DOMAIN · ENTERPRISE DIGITAL TRANSFORMATION

iCoreNexa

Transform Business. Simplify Operations.

Odoo ERP, Microsoft Dynamics, custom applications, portals, workflow automation, CRM, HRMS, finance, warehouse and API integrations.

SOLUTIONS

ERP Implementation

Integrate all business operations into one intelligent platform.

ODOO · MS DYNAMICS

Business Automation

Replace manual work with efficient digital workflows.

BPM

CRM

Strengthen customer relationships and accelerate sales growth.

CRM

HR & Payroll

Simplify employee lifecycle management and payroll processing.

HRMS

Warehouse Management

Improve inventory accuracy and warehouse efficiency.

WMS

Fleet Management

Manage vehicles, maintenance, fuel and driver records centrally.

FLEET ERP

Customer & Vendor Portal

Self-service access to orders, invoices and requests.

PORTAL

API Integration

Connect ERP with industrial systems, banks and external platforms.

API

DOMAIN · AI SURVEILLANCE · SMART SECURITY · COMMAND CENTERS

iVizioWatch

Intelligent Security That Never Sleeps.

AI CCTV, video analytics, PPE detection, zone security, access control, incident management and command-center solutions.

SOLUTIONS

AI CCTV

Intelligent surveillance that detects threats automatically.

AI VISION

AI Video Analytics

Detect abnormal behaviour, unauthorized access and security events.

DEEP LEARNING

AI PPE Detection

Ensure workers wear required safety equipment before entering work zones.

AI VISION

Zone Protection

Secure restricted areas with instant intrusion alerts.

AI

Fire & Smoke Detection

Detect fire risks early for faster emergency response.

AI ANALYTICS

Access Control

Secure buildings using smart authentication technologies.

RFID · BIOMETRICS · QR

Incident Management

Digitally manage incidents from reporting to resolution.

CLOUD

Command & Control

Monitor all security systems through one intelligent platform.

INTEGRATED SECURITY

DOMAIN · INNOVATION · ENGINEERING · PRODUCT DEVELOPMENT

iTechFoundry

Turning Ideas into Smart Products.

Hardware R&D;, embedded systems, IoT devices, rapid prototyping, custom electronics, OEM/ODM development and product engineering.

SOLUTIONS

Hardware R&D;

Develop innovative hardware tailored to customer requirements.

ELECTRONICS

Product Prototyping

Rapidly transform concepts into working prototypes.

3D DESIGN

Embedded Systems

Build intelligent electronic products for industrial applications.

EMBEDDED

Custom IoT Devices

Design specialized devices for monitoring and automation.

IOT

OEM & ODM

Manufacture customized products under partner branding.

PRODUCT ENGINEERING

Certification Support

Guide products through regulatory certification and compliance testing.

QA · COMPLIANCE

DOMAIN · DIGITAL HSE · COMPLIANCE · WORKFORCE EXCELLENCE

iTrainSafe

Building a Safer Workforce.

Digital induction, HSE training, HSE reporting, DDT training, competency management, LMS and safety analytics.

SOLUTIONS

Digital HSE Induction

Standardize employee onboarding with digital safety programs.

LMS

Digital Safety Training

Deliver interactive training anytime and anywhere.

ELEARNING

Digital HSE Reporting

Simplify incident reporting and corrective action management.

MOBILE APPS

Competency Management

Track certifications, licenses and workforce competency.

DIGITAL RECORDS

Safety Analytics

Measure safety performance with executive dashboards and KPIs.

BI

DDT Training

Defensive-driving programs proven to reduce fleet incident rates.

DRIVER SAFETY

DOMAIN · ENTERPRISE ARTIFICIAL INTELLIGENCE PLATFORM

Ai360

Talk. Ask. Automate. Decide.

Multilingual voice AI, agentic agents, OCR automation, AI reporting, workflow automation, enterprise knowledge assistant and executive dashboards.

SOLUTIONS

Voice AI Assistant

Access enterprise information and complete tasks using natural voice commands.

AI · SPEECH

Agentic AI

Intelligent digital workers that automate repetitive business processes.

GENERATIVE AI

OCR Automation

Convert paper documents into structured digital information automatically.

OCR · AI

Workflow Automation

Streamline approvals and business processes across departments.

AI

AI Reporting

Generate reports instantly through conversational AI.

LLM

Enterprise Knowledge Assistant

Immediate answers from company knowledge for employees.

RAG · AI SEARCH

Executive Dashboard

Real-time insights from ERP, IoT, Fleet and operational systems.

AI ANALYTICS

Multilingual Support

Arabic and English first — extendable to regional languages.

NLP

TRUST · GOVERNANCE · ASSURANCE

Compliance & Certifications

Our delivery is anchored in internationally recognised management systems and Saudi regulatory alignments — so every engagement meets the security, quality, safety and environmental bar your auditors, regulators and stakeholders expect.

ISO MANAGEMENT SYSTEMS

ISO 27001

Information Security Management System

ISO 9001

Quality Management System

ISO 14001

Environmental Management System

ISO 45001

Occupational Health & Safety

REGULATORY & NATIONAL ALIGNMENTS

CST

Communications, Space & Technology Commission — Saudi Arabia

SAIS

Saudi Authority for Industrial Cities & Technology Zones

MONSHAAT

General Authority for Small & Medium Enterprises

Audit-Ready Delivery

Documented processes, controls and evidence for every project.

Regulated & Licensed

Operating under KSA regulatory frameworks and licensing.

Vision 2030 Aligned

Aligned with the Kingdom's digital and industrial priorities.

GET IN TOUCH

Let's Build What's Next

Partner with iStandard Holding Co. to transform safety, operations, automation and business performance. Our teams work alongside yours from design through deployment and long-term support.

OFFICES

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Riyadh · Enterprise
Karachi · Engineering

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