



The Infrastructure Group specializing in the Construction, Operation, and Maintenance of Public Utilities, Transport Technologies, and Airport Systems

#### PRESIDENT'S MESSAGE

I am extremely proud of the development and growth that TAMAS Group has achieved since its inception in 1978, and ever more excited about our future, which is poised to be equally promising.

This dynamic development of the Group has facilitated an aggressive forward momentum in many areas, capitalizing on solid growth opportunities, improving operational efficiency and sharpening our business portfolio's focus on Infrastructure Utilities related to Water, Wastewater, and Power, along with Transport Systems activities related to Traffic Management Systems, and finally, Airport & Telecom Systems related to Airfield Control, Security and Telecom technologies.

Throughout the years, we always strive to strike the right balance and blend of local knowledge with international expertise in all our business activities, in our pursuit of total quality to the entire satisfaction of our Clients.

I look forward to maintaining this significantly positive contribution to all our Clients through the companies of TAMAS Group and their lines of business services.

SAMEH MASRY

### A LEGACY OF EXCELLENCE AND INNOVATION

Tamas undertakes the implementation of all types of Infrastructure Projects from Inception to Completion throughout the Operation and Maintenance stages.

Since our establishment in 1978, TAMAS has evolved into a formidable force specializing in the Infrastructure Utilities, Transport, Airport Systems, and Telecom Sectors delivering a substantial contribution to the UAE's growth.

Our esteemed Clients and Consultants exemplify our unwavering dedication and commitment to quality and reliability. We value these partnerships deeply and continuously strive to surpass their expectations.

With nearly five decades of experience, TAMAS has fostered strong connections and represents numerous international manufacturers and specialist firms with global expertise in the infrastructure industry, including Swarco, Aquatech, VTA, Sky Bracket, and Haslin, among others.

We have engaged in key collaborations and strategic alliances to deliver successfully major projects in the region through consortiums formed with prominent international companies.

Looking forward, we remain committed to advancing the UAE's Tomorrow's Cities vision by delivering successful projects and pioneering solutions that drive future transformation.

V W V

TAMAS Projects was established as a Contracting Firm and was awarded two sub-contracts for Construction of Pumping Stations & AGL Systems

1998

Company activities were extended to Doha, Oatar and contract was awarded for AGL system at Doha Airport

A new joint venture was established with Brisbane City Council, Australia to undertake Oper. & Maintenance Contracts for Abu Dhabi sewerage system

2012

TAMAS/Swarco ITS system was approved and was awarded the system integration & construction of the Mohammed Bin Zayed ITS system

A new company was established in Doha to expand activities to the State of Qatar

2021

Extending company activities to Facility Management Services and was awarded a 4vear Contract by Abu Dhabi Ports

Extending company activities to include Security Systems for industrial facilities in cooperation with ECSI, USA

Secured a Services Investment License from the KSA Ministry of Investment to expand operations into Saudi Arabia.

2025

1994

1997

Company was classified as "Second Category" contractor by Abu Dhabi Dept for Electrical, Mechanical works and sewerage projects

1999

TAMAS Construct company was added to develop the ITS activity in cooperation with Swarco, Europe

2010

2013

2015

A new company was established in Dubai to expand activities to the Emirate of Dubai

2022

2024

Awarded multiple Infrastructure **Utilities Projects** by TAQA, in the regions of Al Ain, Abu Dhabi and Al Dhafra.

TAMAS Ouality Management System was certified for ISO 9001

Restructure of the organization to align with growth and market expansion opportunities

Expanding the company activities to include O&M of ITS for tunnels and intersections

2014

A period of strategic planning and internal development prepared the company for major project awards in 2024

2023

### **OUR LEGACY - TAMAS MILESTONES**

## 1978 Inception

The parent company was founded in 1978, where in the last 47 Years has grown to become one of the most highly respected Utility Services provider Group in the UAE

## Offices

- Head Office in Mussafah, Abu Dhabi, UAE
- Registered Offices in the Emirates of:
  - Abu Dhabi,
  - · Dubai, and
  - Ras Al Khaimah

## ISO 9001 / 14001 / 45001

Tamas Projects is an ISO Certified Firm for Quality Management Systems, Occupational Health and Safety Management, and Sustainable Environmental Management Systems (EMS) since 1996.

## 1994 Tamas Projects Company LLC

Tamas Projects operates since 1994 as a trustworthy, specialized and experienced partner for our esteemed Clients providing complete Engineering, Construction, and Operation & Maintenance Services via our 3 Divisions of Infrastructure Utilities, Airports & Telecom, and Transport Systems.

## 1,400+ Employees

Tamas has a workforce of more than 1400 highly qualified experienced professionals that guarantee the successful delivery of a diverse array of Infrastructure projects

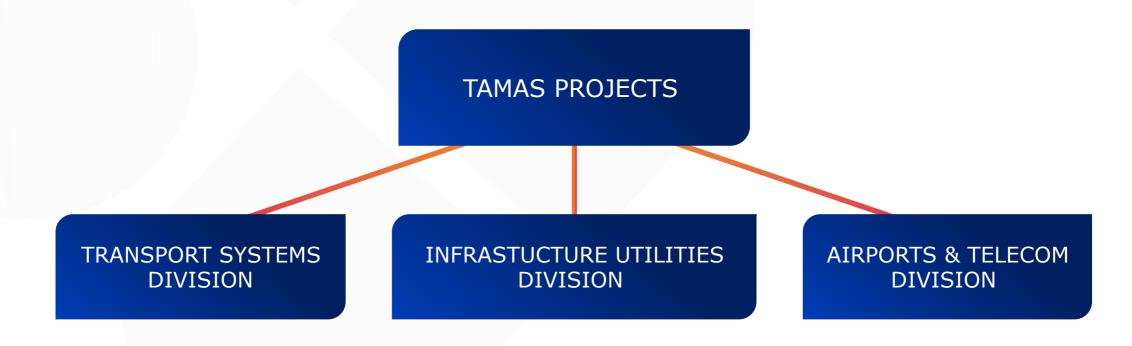
## AED 4.5Bn+ Projects

More than AED 4.5 Billion value of projects were awarded and have been successfully executed for Transport, Airport Systems, and Infrastructure Utilities projects, since the company's inception

#### A LEGACY OF EXCELLENCE AND INNOVATION

Through our three fully Specialized Divisions, we aim to remain as the reliable Infrastructure Group known for delivering distinctive and successful projects.

We collaborate closely with our Clients as their trusted partner, providing the right platforms to access the most advanced technological Infrastructure solutions that deliver projects aligned with the Cities of the Future initiatives.





## INFRASTRUCTURE UTILITIES DIVISION

### INFRASTRUCTURE UTILITIES MILESTONES

## 100,000 Km+ Pipelines

Over 100,000 Km of pipelines have been executed in infrastructure projects to date. These pipelines are tailored to meet the requirements of potable water, stormwater, and wastewater networks.

## 320+ Pumping Stations

More than 320 pump-stations and Treatment plants have been constructed and/or operated and maintained, along with the construction of more than 39,000 structures of Valve Chambers and manholes

## 20Y+ O&M of Wastewater System

20 years of continued Operation and Maintenance of Wastewater Networks and pumping stations in Abu Dhabi and Al Ain Cities

## 110,000 + Street Lighting

More than 110,000 street lighting / Luminaires units have been maintained and/or replaced at Infrastructure Utilities projects so far

## 270 Km+ Pipeline Rehabilitation

More than 270 Km of Water and Wastewater pipelines have been replaced or rehabilitated using the latest CCTV and CIPP equipment and technologies.

### 7 Substations

7 substations of 11KV with 24 Diesel Generators each of 1.5 MW have been constructed at the Presidential Palaces as standby power

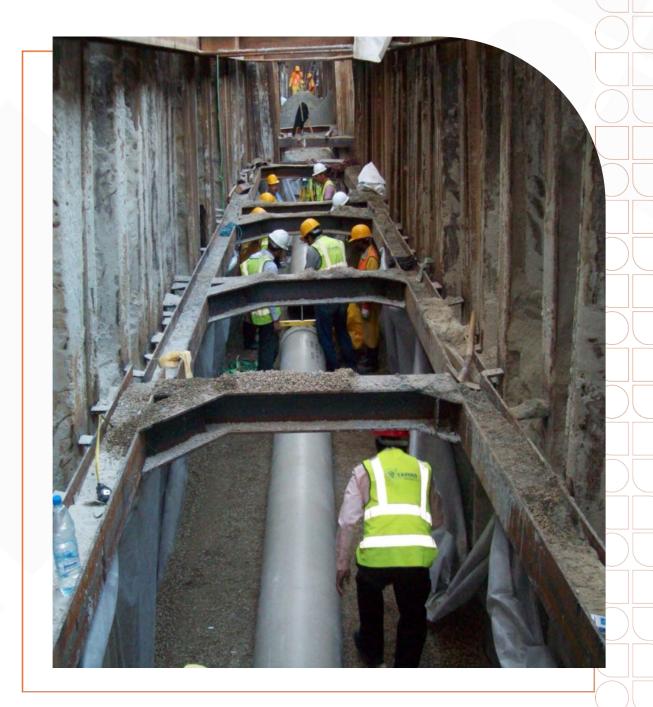
#### WATER & WASTEWATER NETWORKS

TAMAS provides comprehensive services including Engineering, Procurement, Construction, Rehabilitation, Testing & Commissioning, and Operation & Maintenance, of Water, Wastewater, and Storm Water Pipeline Networks with all associated equipment, including related Civil, Mechanical, Electrical, Instrumentation, and SCADA systems.

TAMAS's ongoing involvement with pipeline construction allows us to deliver the most suitable techniques for deep excavation, dewatering, and pipe laying.

#### **Our Services**

- Potable Water & Sewerage Networks
- Storm-water, Drainage & Fire-fighting Networks
- Water, Sewage & Irrigation Pumping Stations
- Water & Sewage Treatment Plants
- Industrial Waste Treatment Plants
- CCTV, Patch Repair & CIPP
- Water Tankers Filling Stations
- Water Desalination Plants





























## POWER TRANSMISSION & DISTRIBUTION

TAMAS provides turn-key power transmission and distribution projects.

Accordingly, TAMAS retains the required expertise and further develops its knowledge to enhance capabilities and deliver high-quality installations.

#### **Our Services**

- Power Transformers
- LV & MV Switchgear
- Motor Control Centers
- Street & Area Lighting
- Diesel Generation Power Plants
- Primary & Secondary Cable Reticulation
- Power Transmission & Distribution Networks
- SCADA, Telemetry, and Control Systems



























## TRANSPORT SYSTEMS DIVISION



### TRANSPORT SYSTEMS MILESTONES

## 2012 TAMAS & Swarco

The TAMAS & SWARCO ITS Systems were officially approved by the Clients and Tamas was awarded and commenced the first project under this collaboration

## Abu Dhabi 40%

The TAMAS & SWARCO ITS Systems have been implemented in 40% of the traffic intersections of the Emirate of Abu Dhabi

## 460 + Signalised Intersections

TAMAS has delivered more than 460 advanced signal control systems across all project cities, integrated with real-time traffic management capabilities.

## Al Ain 100%

The TAMAS & SWARCO ITS Systems have been implemented in 100% of the traffic intersections of the City of Al Ain

## Ras Al Khaimah 90%

The TAMAS & SWARCO ITS Systems have been implemented in 90% of the traffic intersections of the Emirate of Ras Al Khaimah

## 13,000+ Signal Heads

More than 13,000 Signal Heads in Abu Dhabi & in Al Ain have been installed so far by the Transport Division

### TRANSPORT SYSTEMS MILESTONES

250+ Variable Message Signs (VMS)

More than 250 Variable Message Signs have been installed in Al Ain and Abu Dhabi to provide real-time traffic information, alerts, and route guidance to drivers

**5,000+** Pedestrian Push Buttons

More than 5000 Pedestrian Push Buttons have been installed in various locations so far by the Transport Division

### 3 Smart Cities

Full Intelligent Transport Systems (ITS) implementation was performed by Tamas in MBZ City, Abu Dhabi, Al Ain City, and Riyadh City, including the construction, operation, and maintenance of transport infrastructure.

### 9 Tunnels

Along with the Mina Tunnel that included the installation and maintenance of all integrated systems such as SCADA, Public Address, CCTV, Fire Detection, Emergency Communication, Ventilation, Power Systems, and Tunnel Lighting, Tamas delivered the installation and/or the maintenance of the complete systems of 8 other Tunnels in UAE.

## 1,200km+ Fiber Optic Network

Backbone communication infrastructure connecting all the traffic intersections and devices to the central control systems.

## 3 Traffic Control Centres

Modern Control Centres have been installed in MBZ City in Abu Dhabi, Al Ain City, and Ras Al Khaimah, for centralized monitoring and management of the transport network.

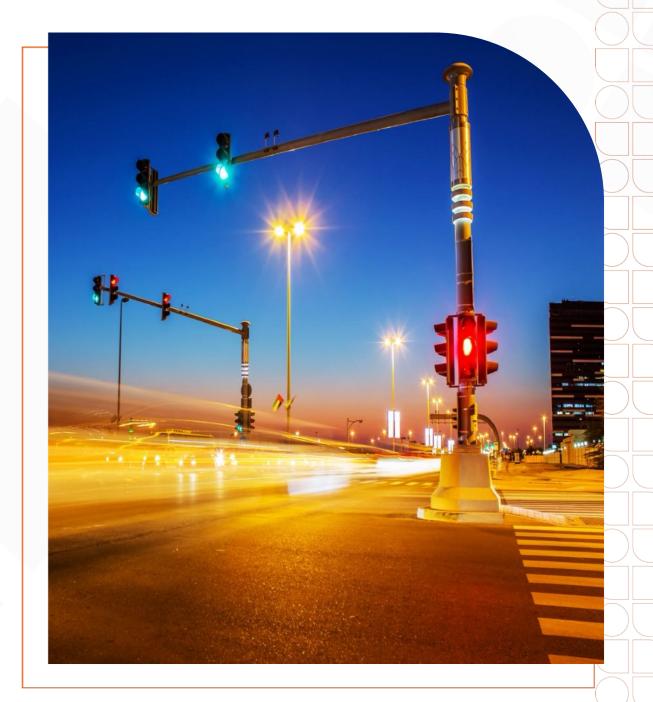
#### INTELLIGENT TRANSPORT SYSTEMS

TAMAS has partnered with several globally recognized companies and developed further capabilities to deliver turnkey solutions for Road Safety and Intelligent Traffic Management Systems (ITS) across the region.

The Transport team offers engineering design, system integration, implementation, as well as full operation and maintenance, of innovative solutions that align with UAE's transformation towards the Smart City Initiatives, through the delivery of cutting-edge Transport systems for roads, tunnels and airports.

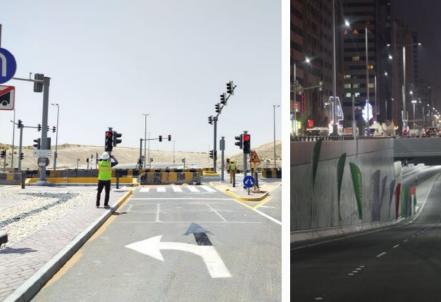
#### **Our Services**

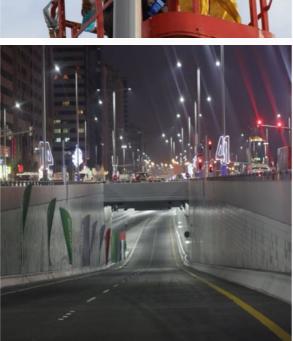
- Local & Central Traffic Control Systems
- Collision warning and CCTV monitoring
- Video surveillance, Radar detection
- Variable Message Signs (VMS)
- Parking Management Systems
- Public Transport Management
- Integrated SCADA Systems
- LED Traffic & Street Lighting

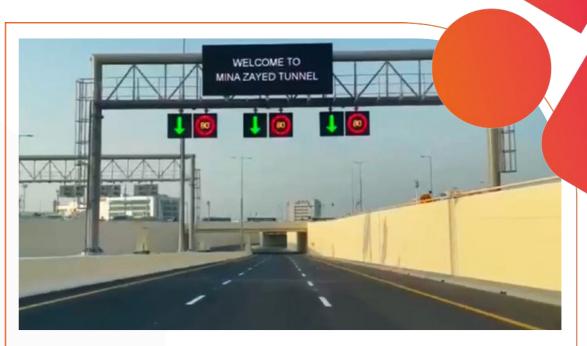




















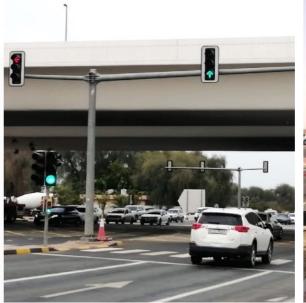


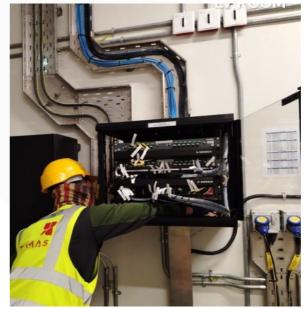




























## AIRPORT SYSTEMS & TELECOM DIVISION

### AIRPORT SYSTEMS & TELECOM MILESTONES



More than 14,500 AGL systems have been installed at major UAE Airport runways, including Abu Dhabi Airport's second runway - the region's largest deployment of Airfield Ground Lighting system

## 75+ Airfield Signs

More than 75 Airfield Message Signs have been installed in major UAE Airports to provide real-time traffic information, alerts, and guidance

## 10+ Navaid's Systems

More than 10 Navaids Systems have been implemented at major UAE Airports by TAMAS so far which help pilots determine their position and navigate safely

## 300+ Km AGL & FO Cables

Extensive cable networks were installed for AGL, electrical, and control systems across multiple airport projects as part of full runway transformation works at major UAE airports.

## 50+ Radar & Electric Substations

More than 50 Radar and Electric substations have been constructed in addition to maintenance and rehabilitation of total electrical systems at major civil Airports and military airbases.

## 9+ Strategic Airport Projects

TAMAS had a key role in the construction, upgrade, and system integration at major airports, including Projects ranging from navigational aid flight inspections to radar station work

#### AIRFIELD SYSTEMS & TELECOM

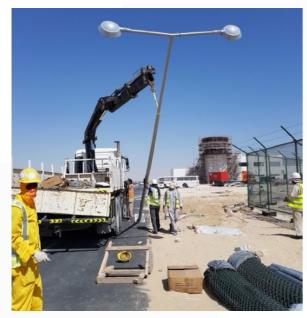
Since 1994, TAMAS is a specialized Airport Systems integrator providing turnkey solutions. With experience and expertise on specialized airport systems, TAMAS delivered various projects in major international airports in the region such as in Abu Dhabi (AUH), Dubai (DXB), and Doha (DOH).

TAMAS obtains in-house design & implementation expertise on ICT/Security/Airside technologies, along with direct manufacturer partnership and support.

#### **Our Services**

- Airfield Lighting & Control Systems
- Air Traffic Management Systems
- Meteorological & Navigation Aids
- Terminal & Telecom Solutions
- Area & Flood Lighting Masts
- CCTV and Security Systems
- Aircraft Fueling Systems
- Cargo Handling Systems
- Electric Substations & Radar Stations

















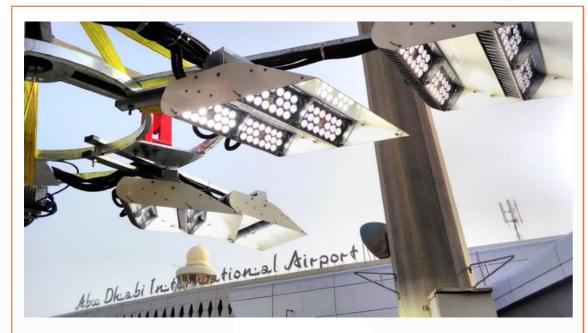






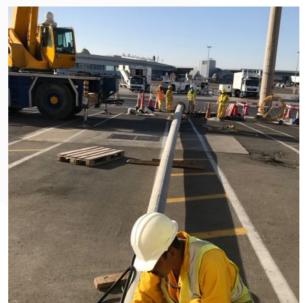
















# **CLIENTS & CONSULTANTS**



### **CLIENTS**













































#### **CONSULTANTS**







































# COMMITMENT TO EXCELLENCE IN QHSE

### HEALTH & SAFETY - QA/QC

At TAMAS, we place at highest importance the HEALTH & SAFETY of our employees, as well as the protection of the Environment. Our transparent policies and seamless communication foster a culture that values and prioritises safety and environmental responsibility.

#### **QHSE POLICY**

TAMAS is firmly committed to safeguarding the safety and welfare of every individual working within the organization and the wider public. We strive for an uncompromised safe working environment across every workplace by providing essential support, continuous monitoring and appropriate resources, including equipment, staff training, and clear policy guidelines.

#### **CERTIFICATIONS**

Since 1996, TAMAS has maintained a Quality Management System fully aligned with ISO 9001:2015 standards, encompassing all the facets of Engineering, Procurement, Construction, Operations, and Maintenance at every organisational level.

In addition, TAMAS has obtained the certifications for ISO 45001:2018, which addresses the standard for Occupational Health & Safety Management, and, for ISO 14001:2015 which focuses on the standard for Sustainable Environmental Management Systems (EMS).

## HEALTH & SAFETY - QA/QC







### **AWARDS & APPRECIATION**







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