NEWSLETTER

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New **Awarded Projects**

Monitoring & Control Center (MCC)

•Civil, Electrical, and Fiber Optic Network Services

As part of our ongoing mission to support the development of smart and resilient cities, Taweer has been awarded a prestigious infrastructure project with the Monitoring & Control Center to deliver comprehensive civil and electrical infrastructure design, advanced fiber optic network implementation, and end-to-end construction supervision. This engagement reinforces our position as a trusted partner in smart city infrastructure across the UAE.

Integrated Transport Centre (ITC)

•Al Ain Traffic Management and Operations Services

Taweer will support ITC in managing and enhancing the performance of the road network in Al Ain Traffic Management Center through efficient Traffic System Operations. This includes providing the necessary technical and operational resources to operate both the traffic management centers and traffic control centers effectively. This project focuses on enhancing road safety by reducing congestion and recurring incidents, ensuring 24/7 traffic monitoring, and optimizing roadway throughput while minimizing travel times.

•Open Bus Shelters in Abu Dhabi and Al Ain

Abu Dhabi is elevating its public transport infrastructure with a major upgrade of bus stops across Abu Dhabi and Al Ain – and Taweer is spearheading this transformation, aimed at building user-centric urban infrastructure that improves residents' quality of life through upgraded bus stops meeting the highest ITC standards. Integrated landscaping to enhance urban aesthetics, improved accessibility, and passenger comfort features, and optimized waiting areas for a better commuter experience. These upgrades will ensure seamless integration with Abu Dhabi's public transport network.

Abu Dhabi Municipality (ADM)

•Implementation of Traffic Improvements Around Schools

In support of the Abu Dhabi Government's Executive Plan to enhance traffic safety around schools, ADM has engaged Taweer to provide engineering consultancy services which include assessing and surveying existing conditions, conducting gap analyses, preparing conceptual, preliminary, and detailed designs, and performing road safety audits. The project aims to improve pedestrian, cycling, and vehicular safety, optimize traffic circulation for school buses and cars, and enhance parking and drop-off areas for teachers, parents, and staff.

Abu Dhabi Hazardous Materials Management Centre (ADHMMC)

•Smart Inspection Vehicle

In a continued effort to enhance the safe handling and oversight of hazardous materials, ADHMMC has assigned Taweer with advancing its monitoring system through the deployment of a state-of-the-art inspection vehicle. The advanced vehicle is designed to enable precise field monitoring, proactive detection, and real-time analysis across various sites. Taweer is leading the delivery of integrated technological solutions to support this initiative. The system aims to improve operational efficiency, facilitate data-driven decision-making, and strengthen regulatory compliance through best-in-class and innovative inspection capabilities.

Projects **Launches**

Smart Parking Test System

RAK Police has recently launched the smart parking test system, developed by Taweer, to revolutionize the evaluation process for driving license applicants. This system assesses students' performance against predefined criteria, ensuring objective and comprehensive evaluations while minimizing human intervention to enhance accuracy. The smart system is applied during the internal testing stages, including parking and reversing, utilizing advanced technologies to streamline the process. By prioritizing transparency, and precision, this initiative sets a new standard for driver evaluation, supporting more reliable road practices.

New **Strategic Partnerships**

Municipality of Ciudad del Este, Paraguay

A Memorandum of Understanding (MOU) has been signed between the Municipality of Ciudad del Este, Paraguay, and Taweer, establishing a strategic partnership to combine expertise and develop joint capabilities. The collaboration will focus on the supply, design, execution, and commissioning of smart city solutions, alongside professional engineering services and digital transformation initiatives, aimed at advancing the city's urban infrastructure.

Software AG

Announcing a new partnership with Software AG to revolutionize modernization platform and enterprise portfolio management. This collaboration enables Taweer to leverage Software solutions, including ARIS for Business Process Management and Process Modeling, Adabas & Natural for Application Modernization, and Alibbet for Enterprise Architecture and Strategic Portfolio Management. These powerful platforms cater to the growing needs of enterprises embracing cloud technologies and pursuing ambitious digital transformation roadmaps in both the public and private sectors.

New **Events**

Fourth Global Ministerial Conference on Road Safety

Taweer marked a successful participation in the Fourth Global Ministerial Conference on Road Safety, held in Marrakech, Morocco, under the theme "One Road, One World, Commit to Life." During this global gathering, we showcased advanced solutions in road safety governance, emerging mobility trends, engineering innovations, and traffic enforcement systems. Our presence at the conference reflects Taweer's continued commitment to global road safety goals.

ITC Innovation Week

As UAE Innovates 2025 concludes, we are proud to have been part of this event organized by the Integrated Transport Centre, an inspiring platform that gathered innovators and industry leaders. During the event, we had the privilege of showcasing Taweer's latest advancements in the transport sector, with a special focus on Cellular Vehicle-to-Everything (C-V2X) technology, which plays a crucial role in enhancing road safety, improving traffic efficiency, and paving the way for connected and autonomous mobility.

Business **Cooperation**

Road Safety Barriers

Under the integrated transport centre (ITC) project, "Very High-Risk Road Lengths Treatments," Taweer co-organized a comprehensive Road Safety Barriers Training Course in Abu Dhabi hosted by ITC. This course is officially licensed by Austroads the association of Australian and New Zealand transport agencies that drives innovation and best practices for safer, more efficient transport and delivered by world renowned road safety barrier experts from Safe System Solutions Pty Ltd, ensuring participants receive internationally recognized training and are equipped with the knowledge required to design, install, and maintain roadside safety hardware effectively.

Transportation Modelling Overview Workshop

Taweer delivered a two-day Transportation Modelling Overview Workshop highlighting the integrated transport centre in Al Ain. The workshop provided comprehensive insights into key aspects of transportation planning and development, covering a wide array of topics including mathematical, analytical, strategic, operation modelling, traffic surveys, model building steps, and real-life case studies. This workshop served as a platform to enhance knowledge and skills, aligning with Taweer commitment to advancing transportation planning.

Awards & **Recognitions**

Al Ain Municipality Appreciation Certificate

Taweer is honored to receive a new appreciation certificate from Al Ain Municipality in recognition of the team's excellent performance and outstanding rating in implementing Al Ain City Municipality projects for the year 2024. This recognition highlights our team's dedication to delivering high-quality results. We look forward to further contributing to the success of future projects.

Media **Coverages**

Khaleej Times

The Smart Parking Test System has been featured in Khaleej Times, highlighting its implementation in driving schools across Ras Al Khaimah. This innovative system automates the evaluation process for parking and reversing tests, ensuring accuracy and transparency by eliminating human intervention. Equipped with advanced technologies, including sensors and cameras, it provides objective assessments of student's performance against pre-defined criteria.