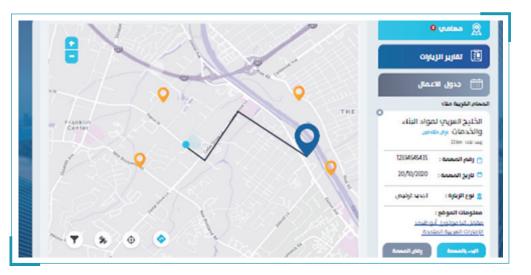
# lewsletter

Issue 11 Jan 2021

## Insights

#### Unified Inspection System by Tatweer





TATWEE

Middle East and Africa

The Unified Inspection System (UIS) is a comprehensive audit and inspection platform, that coordinates the inspection procedures among different governmental agencies. By leveraging Artificial Intelligence, big data and augmented reality technologies, UIS is empowering the inspection team with a State-of-the Art Smart Solution. Hence ensuring that the inspection and audit processes are carried out up to the maximum efficiency and quality levels. UIS will offer predictive analysis, image processing and real time alert capabilities; backed-up with a robust business rules engine and a global integration hub, which enable information sharing among diversity of applications and external systems. UIS will achieve the vision of a coherent and high efficiency inspection and auditing system, creating an attractive investment climate, enhancing safety measures and improving happiness index.

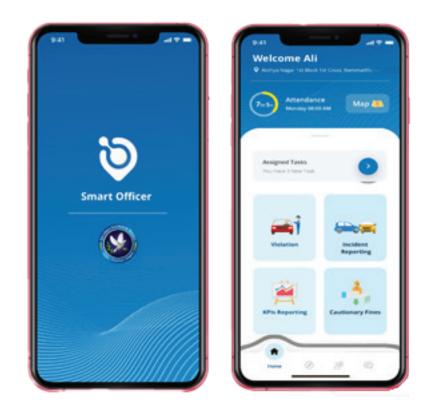
#### Tatweer Held its First Virtual Conference

As one of the region's innovative smart mobility hubs, Tatweer has organized its first virtual conference on December 7th, 2020 on "Urban Transport and Sustainable Urban Mobility" hosted by the Federation of Arab Engineers. The conference was a successful gathering of highly reputed speakers from around the world combined with high-level attendance / participation of representatives from government authorities, academics, Urban Transport, and engineering professionals. The conference began with opening remarks by representatives of the Federation of Arab Engineers and continued with interactive panel discussions, presentations, and briefings on topics of interest to the future Urban Transport. It concluded with a set of presentations of real-world cases describing the challenges and new directions of the Urban Transport system.



#### Rwanda Law Enforcement Project

Tatweer has commenced the development of the Intelligent Enforcement Application (IEA) tailored for Rwanda's Law Enforcement agencies. The application offers a comprehensive set of features available to facilitate the daily operational tasks of Law Enforcement agents. The IEA will assist the agents to electronically compile routine reports for Traffic Violations, Accident construction and Road incidents. The application also facilitates instant internal communications, fast task dispatching and provides various reporting and monitoring tools for attendance, KPI's, etc.



### Achievements

#### Landscape Works for Abu Dhabi Corniche





TATWEER has successfully completed the detailed landscape design for the boat sculpture located at the heart of Abu Dhabi City opposite ADIA on Corniche Road. The design proposal sought an innovative and practical landscape intervention, which will transfer the boat location to an aesthetically attractive spot. The design concept uses the traditional and historical Dhow Boat to reflect the history of the UAE with its present. Landscape elements will include a variety of groundcovers, decorative gravel, and decorative lighting elements.

#### Landscape Works for Last Exit in Al Khatim



Tatweer has successfully completed the Design and Construction Supervision of the Last Exist project in the Al Khatim area under the miscellaneous project in Abu Dhabi Mainland.

The scope of works included several attractions such as 10 mobile food truck spaces along with a large parking lot, children's playgrounds, green areas. In addition to roads, storm drainage, electrical and street lighting works. The design adds an aesthetically attractive spot for families to enjoy the outdoor activities.

## **Projects Update**

#### ADM Traffic Safety Improvement Project Completion

Tatweer has completed Study and Data Collection works of Abu Dhabi Municipality's Traffic Safety Improvement Project. ADM has issued the required approvals to Tatweer for completing both stages with high efficiency and professionalism. The Project included developing Abu Dhabi City Municipality (ADM) GIS-based traffic safety management system which was enabled by providing the Collision Data Analysis System (CDAT). CDAT is an enterprise web application that specializes in road crash analysis. The tool provides comprehensive functions for crashes and roads data analysis and data visualization. It works on top of the GIS-based crash data and reflects best international practices, in a way that suits the local needs and conditions. It also enables traffic and road analysts with a set of features, a rich user interface, and functions to enable accurate crash data analysis and decision-making support.

In addition, deep collision data analysis and ten predefined valuable reports provided to ADM with a comprehensive investigation of the existing traffic safety issues in specific selected main roads, sectors, and residential areas within the jurisdiction of Abu Dhabi City Municipality.

#### Improvement of Al Bahia Bridge – Al Shahama Municipality





Tatweer provided Al Shahama Municipality with the design for Al Bahia Bridge located in Abu Dhabi City. The design vision is to create a functional attractive spot for the public using the bridge and the surrounding areas. Tatweer designed options are now available on the ADM Portal for public voting. Please visit ADM on the provided link and share your opinion by selecting your preferred option.

For more info (



### **Corporate News**

Tatweer has successfully completed the ISO Annual Surveillance Audit against the requirements of International Standards ISO 9001:2015, ISO



14001:2015 and ISO 45001:2018. Tatweer is committed to continually provide our promise of quality products and services targeting to achieve the highest level of customer satisfaction.

## Safety Moments

#### COVID-19 Vaccine

Vaccines save millions of lives each year. Vaccines work by training and preparing the body's natural defenses the immune system to recognize and fight off the viruses and bacteria.

Getting the Vaccine will help in:

- Keeping you from getting COVID-19.
- Protecting you by creating an antibody response without experiencing sickness.
- Will be an important tool to help stop the pandemic.
- The combination of getting vaccinated and following Authorities' recommendations to



protect yourself and others will offer the best protection from COVID-19.

- Employees who are interested in this regard must be aware of the following points:
  - > Book your prior appointment by calling the toll-free no: **80050**.
  - > Carry your Emirates ID Card
  - > Vaccination will be administered in two shots, 21 days apart.





@ tatweer\_mea



@TATWEERMEA



@TATWEERMEA

Keep us up to date! Drop us an e-mail to BGI@tatweermea.com if you have any news or events you wish to share internally or important company updates you recommend to share with the public on the website or social media !