# **Adly Mansour**

Adly Mansour is one of the most remarkable challenging Transportation Hub projects located in Egypt that OMSI managed to deliver in only 5 months which have changed the perspective of the market in many aspects.

Adly Mansour's biggest skylight in the Middle East is fabricated with more than 130 ton of aluminum profiles designed by Schuco over an area of 25,000 m2 above a massive steel trusses where the aluminum is designed specially to absorb the foreseen steel structure movement and deflections, adding more than 3500 steel stiffeners to reinforce the existing steel structure in a method that withstands the aluminum coverage and glazing load.

In addition to more than 12,000 panels of laminated glass and honey comb which formed a great challenge as well as the extension of the dome that is over an area of 1700 m2 and consists of 350 laminated glass panels.



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## **OMSI GROUP**

OMSI Group has been at the forefront of the aluminum industry for more than 40 years, attributing its success to its clients' trust and introducing products of the highest quality by applying the latest technology and firm quality control standards.

All value engineering, fabrication, and installation processes are done through OMSI's highly skilled and qualified engineering team.

In addition to the proficient Technical Office, Business Development, Supply Chain and Project Management teams that have implemented the latest programs and tools resulting in the execution of many exceptional large-scale projects.

#### **OMSI's Mission**

Exceeding our customers' expectations by delivering the highest quality aluminum windows, doors, and facades through strong business associations, a high-quality product profile, dedicated employees, and exceptional service.

## **OMSI's Vision**

OMSI's vision is to be the pioneer in the aluminum industry and expand our domains in Egypt & MENA region.

## **OMSI's products and strategic partners**

OMSI has been providing the market with a variety of products, ranging from but not limited to doors & windows, façade systems, aluminum composite panels, skylights, louvers, internal partitions, handrails, shutters, etc. In addition to our strategic partnerships with Schuco, Technal, Alumil, and SH that contribute to the success and execution of enormous projects.

## **Manufacturing Facility**

OMSI's Manufacturing Facility is located in the 6th of October, with an overall capacity exceeding 100,000 m2 per year, where all the production processes take place, including the aluminum treatment and until the final delivery of the products.

The quality of workmanship, along with our latest equipment, keeps OMSI up to date with worldwide technological developments.

## A Glimpse through some of **OMSI's Significant Projects...**

## **Al-Tawila Island.**

The Magnificent Tawila Island, or in other words, the Egyptian Maldives, located in Hurghada in the middle of the sea and reached within an hour by speed boats, is over an area of 3000 m<sup>2</sup>.

Designed with special wooden textured doors and windows with sliding sashes that reveal a panoramic view and customized louvers extruded especially for this project in Schuco, Alumil, and SH's profiles, embracing sustainability and creating an everlasting impact.









#### Monorail

hour in each direction.





## **TB2** Airport Extension

TB2 Airport Extension is one of the key projects that OMSI has accomplished a remarkable feat by executing its aluminum works, including facade systems, aluminum composite panels and doors & windows over an area of 7500 m<sup>2</sup> designed in Schuco and SH's profiles. Our commitment to upholding the highest security and occupational safety standards became paramount during this project, with diligence and precision we navigated these diffculties to deliver remarkable results.



## H3 Vida Hotel

Vida Hotel is one of the mega projects located in Marassi, North Coast, revealing the beauty and the luxurious view of the marina.

OMSI Group has taken over the whole scope, including doors, windows, curtain walls, skylights, canopies, handrails, louvers, and aluminum composite panels over an area of 21,000 m<sup>2</sup> designed in Schuco, Technal, and SH's profiles.

**Emirates Royal Family Palace** 

**Emirates Royal Family Palace** is one of the fastest projects that OMSI has executed, with a scope including doors, windows, and panoramic curtain walls designed in Schuco and Technal's profiles over an area of 3000 m<sup>2</sup>.

This project is the longest monorail system in the world, enabling fast, sustainable, comfortable, and safe transportation for 45,000 passengers per

OMSI Group has taken over the 4 stations of the aluminum works, including doors, windows, louvers, curtain walls, and aluminum composite panels of the second line, which is around 42 km long and connects the Giza Governorate to Sixth of October City with 12 stations and a depot.