

كيان السعودية
saudi kayan

SUCCESS STORY

Alfanar Achieves Maintenance Works at Saudi Kayan on 52 Transformers

Client: Saudi Kayan

Scope:

Large-scale routine preventive maintenance

Transformers:

From 4.16 kV to 34.5 kV



The Journey

Alfanar Technical Services (ATS) continues to be a trusted partner when it comes to handling complex shutdown projects within narrow deadlines and with highly optimized solutions, making it a reliable local and regional leader.

Saudi Kayan Petrochemical Company (Saudi Kayan) recently awarded ATS an appreciation certificate in recognition of their professional excellence during the company's turnaround program. Saudi Kayan is a major player in the field of chemicals, polymers, and specialty products. After forming a strategic collaboration with SABIC, the company constructed one of the largest petrochemical projects in the world, which is currently located at Al Jubail Industrial City. Every two years, the company organizes a one-month shutdown to undertake large-scale routine preventive maintenance. In 2021, ATS was selected as the trusted maintenance partner for the facility's major shutdown.

Within a tight deadline of 24 days, ATS successfully mobilized its team and conducted comprehensive preventive and major maintenance works on 52 transformers. In just 21 days, all transformers in the polymer, U&O, and Olefin area were successfully

brought into operation, which warranted an appreciation letter from Saudi Kayan's head office.

ATS fulfilled the challenging task while honoring Alfanar's reputation for delivering results on or before established deadlines and with compliance to the highest quality standards. In addition, the team maintained international standards of safety as well as the SABIC safety standard.



Impact

The turnaround program is one of the largest in the region, employing over 1,000 personnel and actively involving more than 125 companies. With an ongoing commitment to add value to each project, Alfanar continues to be the preferred regional partner.