

ELVAL covers World Championship stadium in Qatar

ELVAL announced the completion of the supply of the aluminium sheets to cover the state-of-the-art Lusail stadium, one of the many developments being created in Qatar as the country is to host the 2015 Men's Handball World Championship in January 2015.

The Qatar Olympic Committee actually decided to construct an Olympic "Multipurpose Hall" for three sports (Handball, Basketball and Volley ball) and awarded the construction project for the facades and the dome to the company Alu Nasa. The hall will comply with local and international standards for the federations of all three sports. Also, it has been designed to achieve at least three stars under the Qatar sustainability assessment system. The demanding requirements included very wide material with superior flatness and formability, to be delivered within a very short lead time. ELVAL's integrated production line and state-of-the-art machinery allowed the fabrication of sheets in custom width, starting from standard sizes up to very wide dimensions, always abiding by the strictest dimensional tolerances and thus achieving minimal material loss during construction.

One thousand tonnes of ELVAL aluminium sheets went into the multipurpose indoor arena, which will be the main venue of the Qatar 2015 Championship. At the end of its construction, due in the second half of 2014, the arena will be able to host 17,000 spectators with a footprint coverage area of around 50,000 m². It will contain the main arena and two training halls with other rooms and facilities for the athletes, operator and spectators. The hall will also contain VIP areas and VVIP lounge.



About ELVAL

The ELVAL Group is the aluminium processing and trading division of VIOHALCO. The ELVAL Group's extensive manufacturing base includes 12 production plants in Greece, Bulgaria and the United Kingdom and manufactures a number of different aluminium products that meet the needs of the food, shipbuilding, automotive, construction and printing industries. It exports to more than 80 countries and has trading subsidiaries in seven countries.