



valveIT®

Via Caduti di Reggio Emilia 27, 40033
Casalecchio di Reno (BO)
www.valveit.com
info@valveit.com



LUSAIL

FIFA WORLD CUP 2022 STADIUM

2020




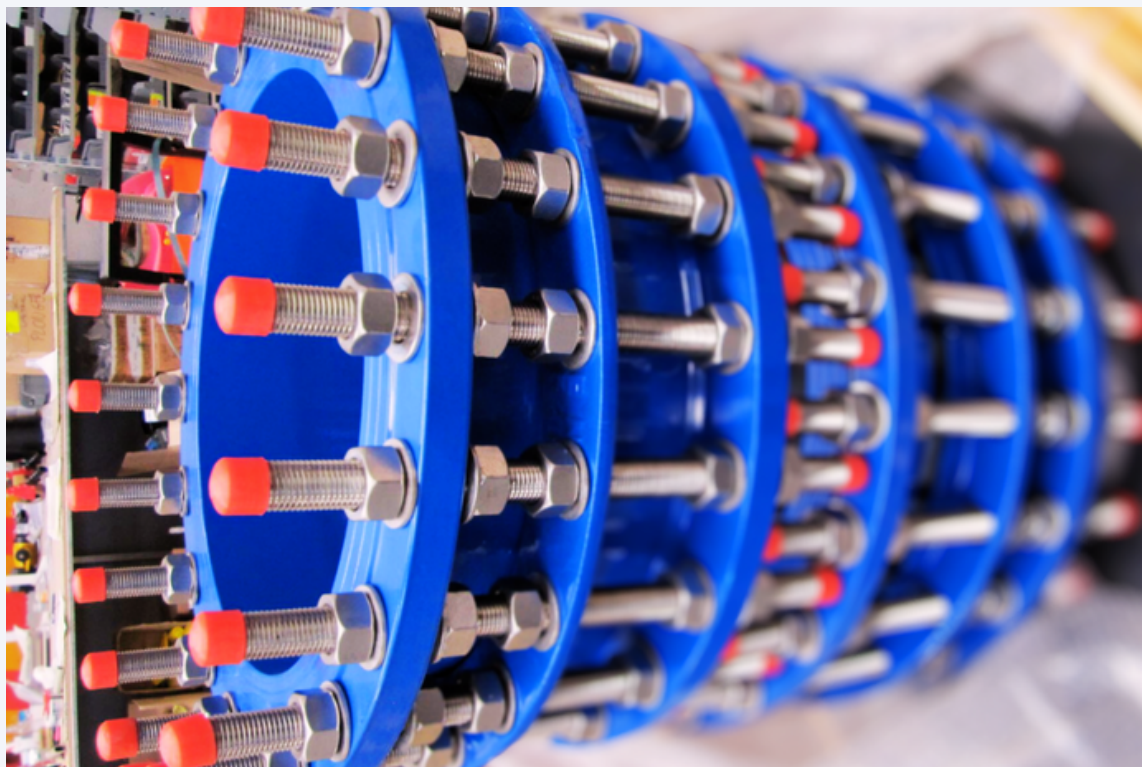
Location: Qatar

Plant Type: Sport Infrastructure

End User: Lusail Real Estate Development Company

The project involves the construction of a fully retractable cable net roofed stadium with a crowd capacity of 80,000. The dhow sail-styled stadium's outer skin is a concave structure incorporating a louver system for the ease and pleasure of the fans and players. The stadium would be surrounded by a pool of water with its roof supported by arching columns. Moreover, the solar-powered stadium which can be accessed by 6 bridges, will have its own metro station and will be linked to highways and bus routes.





EPC CONTRACTOR

CHINA RAILWAY
CONSTRUCTION
CORPORATION (CRCC)
HBK



中国铁建

HBK
Contracting Company

CONSULTANT

SUPREME COMMITTEE FOR
DELIVERY & LEGACY

اللجنة العليا
للمشاريع والورث
Supreme Committee
for Delivery & Legacy



END-USER

LUSAIL REAL ESTATE
DEVELOPMENT COMPANY

