

UAE Pavilion – Milan Expo 2015

Milan, Italy
2013 –

Client:	The National Media Council, United Arab Emirates
Appointment:	2013
Projected Construction Start:	2014
Projected Completion:	2015
Site Area:	4,386m ²
Area (Gross):	5,000m ²
Net Internal Area:	3,500m ²
Exhibition Area:	1,175m ²
Number of Floors:	2-3
Building Height:	17m
Building Length:	140m
Building Width:	40m
Materials:	Priority use of local materials with recycled content Materials were selected for their durability and long term re-use value
Sustainability:	Designed using the guiding principles of LEED Highly efficient building fabric and use of solar control Use of solar thermal hot water panels to achieve further energy savings Recovery of waste heat energy from cooling plant to generate domestic hot water Use of efficient mechanical and electrical equipment Transportation within the Exhibition Site and along the Site perimeter road will be carried out by electrical or zero-emission vehicles including electrical buses and a zero-emission car sharing service
Economic Benefits:	Public Sector Investment: 1.3 billion Euros

Private Sector Investment: 300 million Euros
Participating Countries: 1 billion Euros
Impact on Tourism: 5 billion Euros
Creation of Jobs: 199,000 employed directly and indirectly
Visitors Anticipated: Over 20 million people

Facts:

The structure has been designed to be dismantled in Milan and transported to the UAE where it will be reconstructed