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MILANO 2015

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The IRAN-Pavillion at Expo 2015 has been built like a tent swelled by the wind .....



MILANO 2015

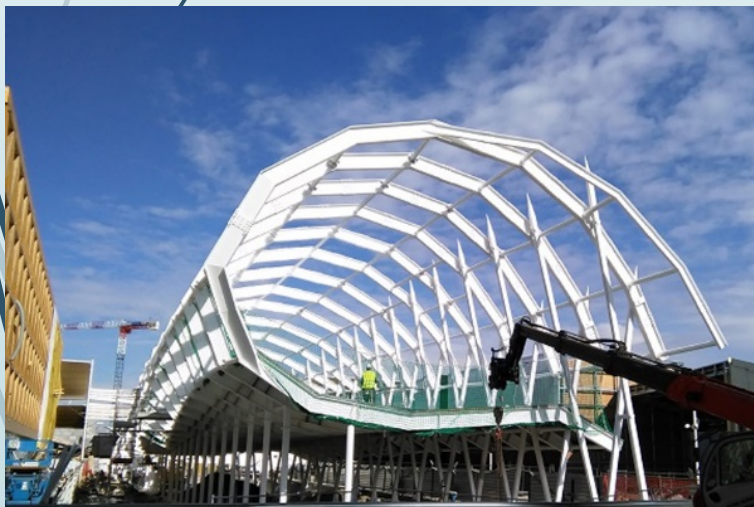
NUTRIRE IL PIANETA  
ENERGIA PER LA VITA

NOURRIR LA PLANETE  
ENERGIE POUR LA VIE

FEEDING THE PLANET  
ENERGY FOR LIFE



Mechanical  
Electrical  
Plumbing





....with a ceiling made of mirrors that reflect the green area inside of it , the goal is to build a symbolic bridge linking East and



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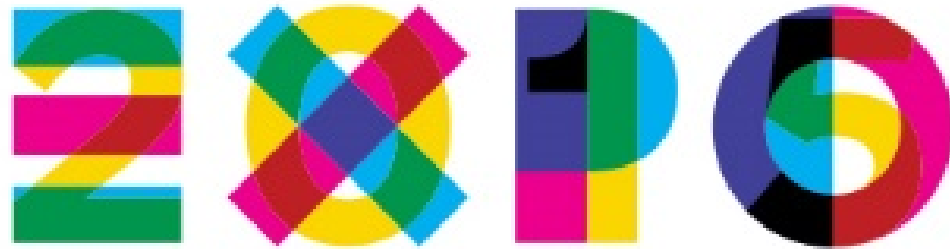
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The Iranian people cultivate the belief that the essence of the world is based on the wisdom so that the approach to the THEME “FEEDING THE PLANET , ENERGY FOR LIFE “ will be applied by the wisdom finding new reasoned-solutions to such global challenge.



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Another deep belief of the Iranian people is that humanity is “invited to the divine feast on Earth” , an image that derives an attitude to eating food based on four axioms : “equity , charity , satisfaction , gratitude”. 01/09/15



The upper floor is dedicated to the exhibition area, divided in seven Iranian climatic regions while the lower floor is reserved to the Iranian typical products and food together with the other services for the visitors' welcome.



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The Iranian Pavillion is an exhibition area of 3000 square meter , constituted by 1500 mq- exhibition-space on first floor for iranian products ( spice, pistachio, infuse of rose, food , ect.) and 100-seat-restaurant , kitchen for cooking , metting hall and prayer room on ground floor.

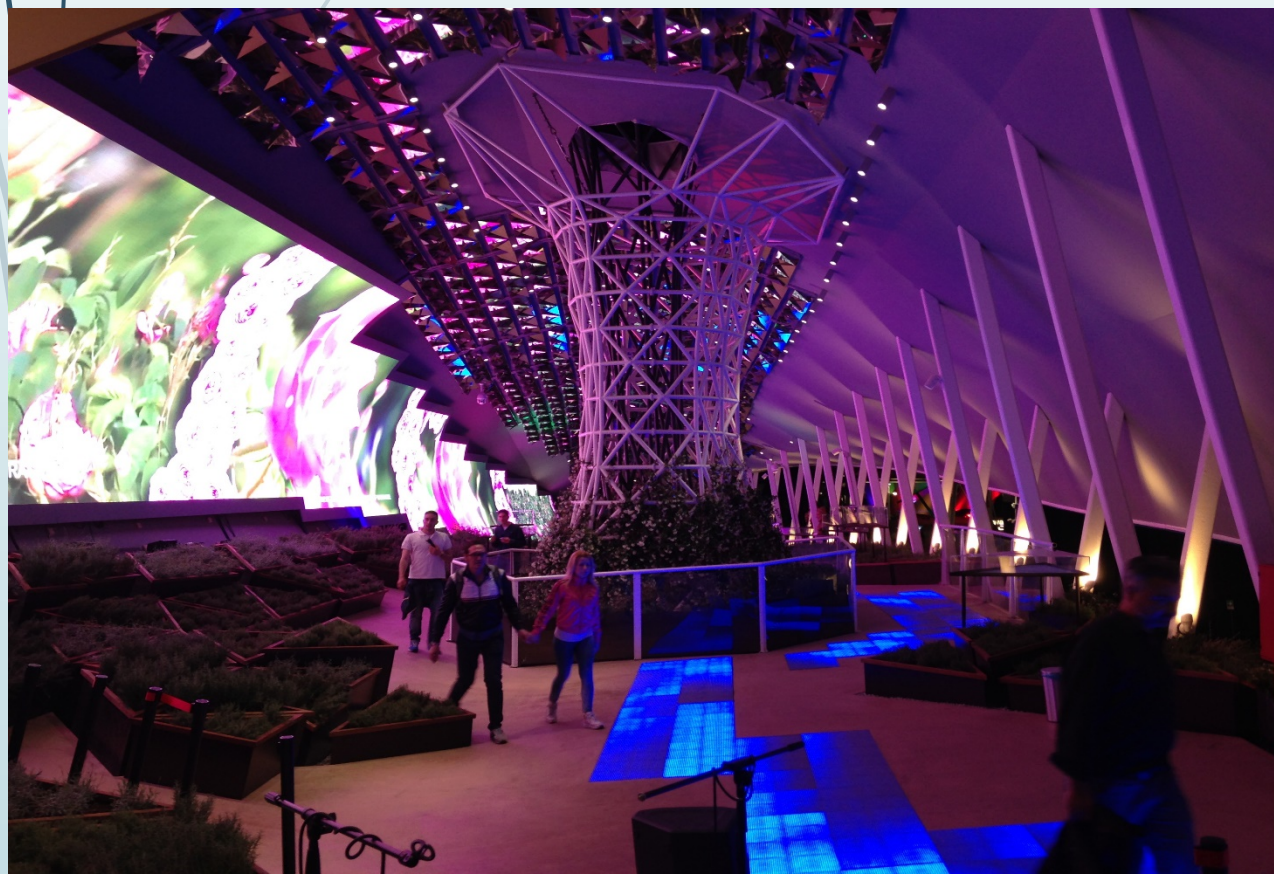


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We carried out special mechanical & electrical systems that are in service of the Pavillion :

- 55 Square Meter LED Wall ( Maxi Wall Screen ) that shows Teheran's and Iran's Images
- 35 Square Meter LED-Floor (Floor Screens) which simulate a popular iraninan river



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- Several small screens around the pavillion and Led Lighting
- Ornamental fountains and ornamental ponds that surround the Pavillion



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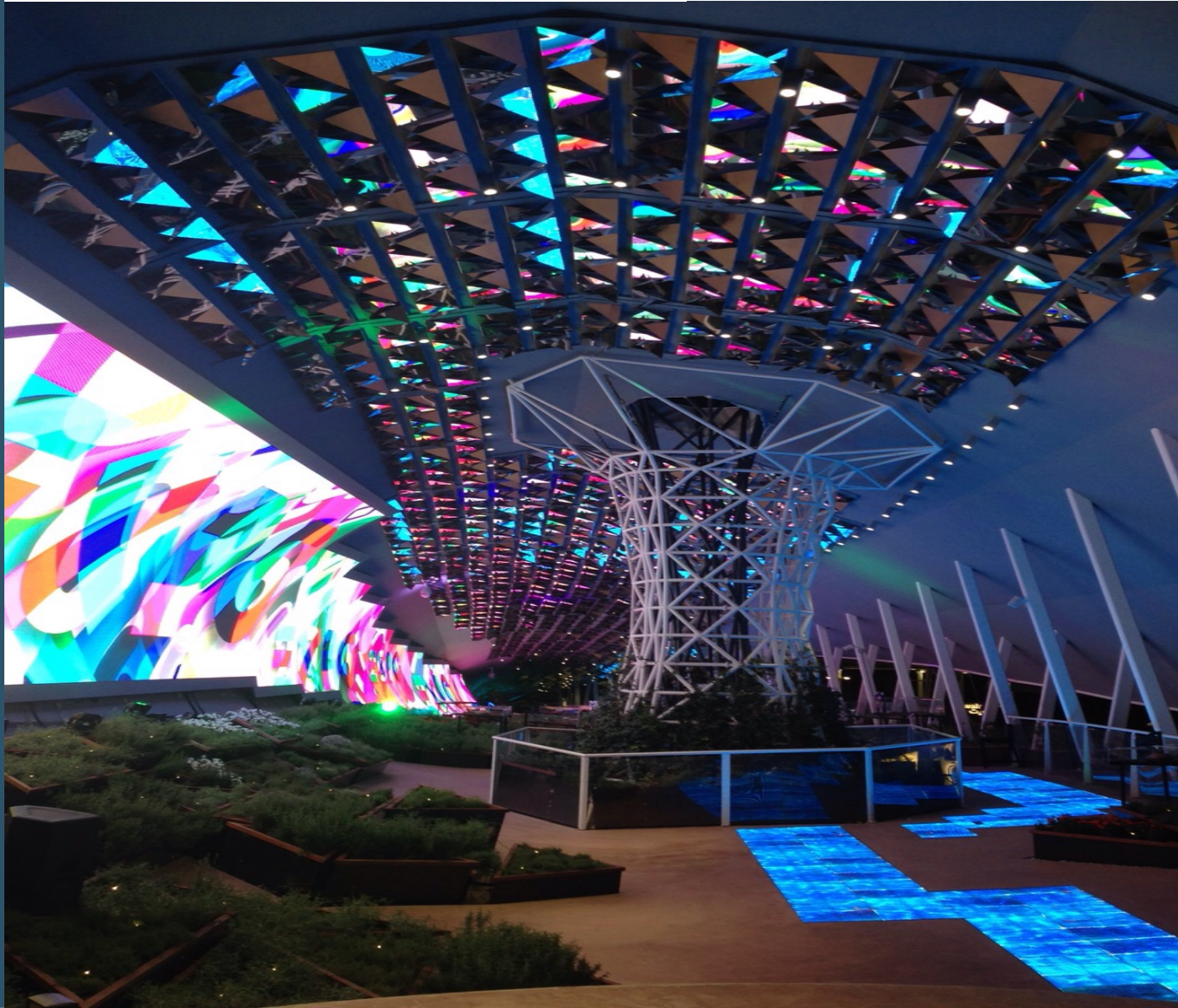
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# LIST OF MEP INSTALLATIONS



## **Industrial Electrification**

LV Cables below ground  
HV/LV Panels, Distribution boards  
Transformers power and distribution , MV/LV Substation  
Indoor and Outdoor Lighting  
Power supply for mechanical systems

## **Building Electrification Works**

Lighting and Small power systems  
Lighting ,Power Distribution Boards and Switchboards  
Cabling works and structured wiring system  
Lighting Control Systems  
Earthing System

## **Fire Alarm Systems**

Fire Alarm Systems  
High Sensitive Smoke Detection Systems

## **Extra Low Voltage Systems**

Telephone and Data networks  
Security Systems like CCTV, burglar Alarm  
Public Address

01/09/15





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# LIST OF MEP INSTALLATIONS



## Hot & Cold Water Systems

Hot & Cold Water Distribution networks

Water Control Centre

Irrigation system , ornamental ponds & waterfalls

Drainage System

## Air-conditioning Systems

Air-Conditioning Control Centre

VAC system

## Fire-fighting Systems

Fire Water Networks.

## Sanitation Systems

Sanitary fittings

Complete hydraulic sanitary/plumbing systems

## ENGINEERING

Design of electric system to be in service of Scenery

01/09/15



POSTCARD FROM  
ITALY

**FP MEP**



**MILANO -ITALY –EUROPE**  
**FABIO SPINAZZOLA**  
**Country Manager**



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