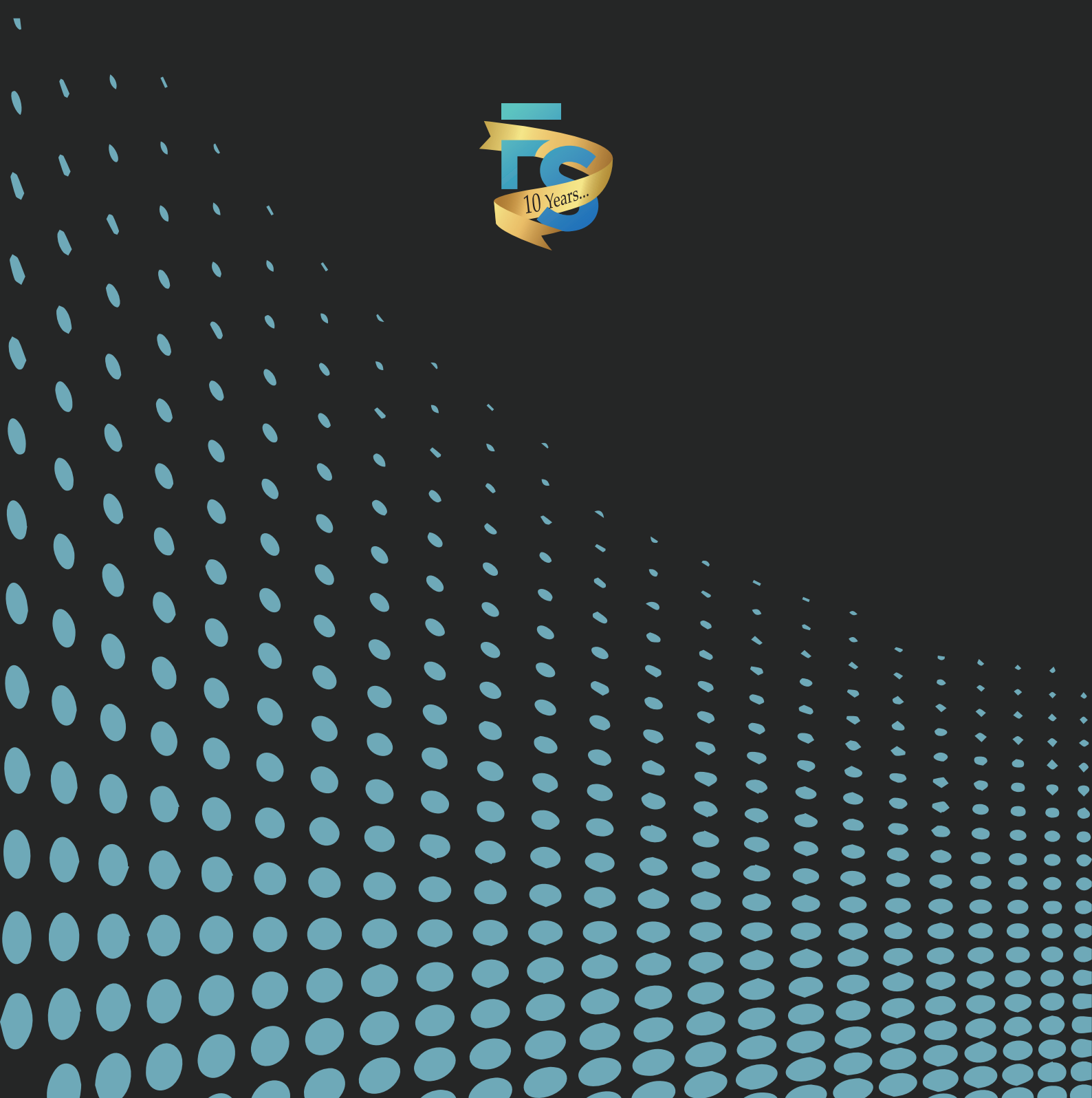


FRACTAL FACADE LIGHTING PORTFOLIO



INNOVATIVE
CREATIVE
UNIQUE

RETAIL SHOP FRONT LIGHTING



Lululemon sells its products internationally in 491 stores as well as online. Fractal was commissioned to supply and install **960m** of led strips for the facade on the store front in Dubai Mall. Furthermore, the programming of the LEDs to create an elegant display of sparkling patterns on the facade was also done.



Scan for
site footage



BUILDING FACADE LIGHTING



The project comprised of **LED Facade and Roof Lighting Solutions** for Dubai Chamber Head Office located in Deira Dubai along the Dubai Creek.

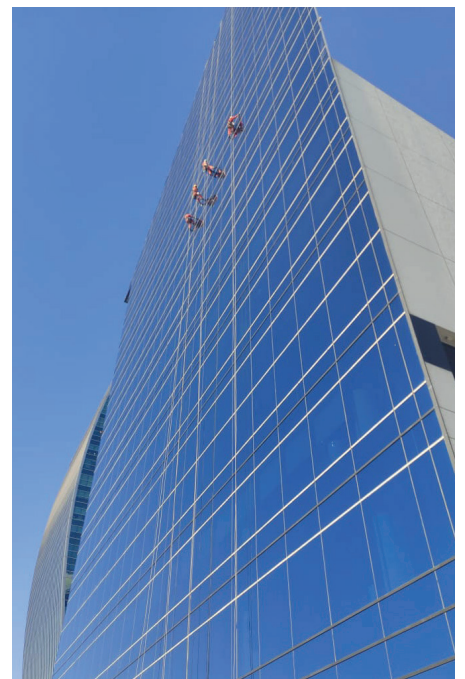


The project indeed holds a special place in the entire fractal family as it marks the beginning of a new era of milestones for Fractal.



Scan for work in progress video

Fractal Systems provided a permanent outdoor lighting solution with **10 years warranty** on the hardware installation.



2660

meters long Facade LED

4717

meters of power cables

5388

Pixel dot roof LED

6824

meters of data cables

BUILDING FACADE LIGHTING

We specialize in LED Lighting Solutions custom made to fit our customer needs.

Fractal Systems designed and manufactured **Custom** LED Mounting Profiles, Structures and Cable Trays to have the lights and cables expertly concealed into the building's existing facade.

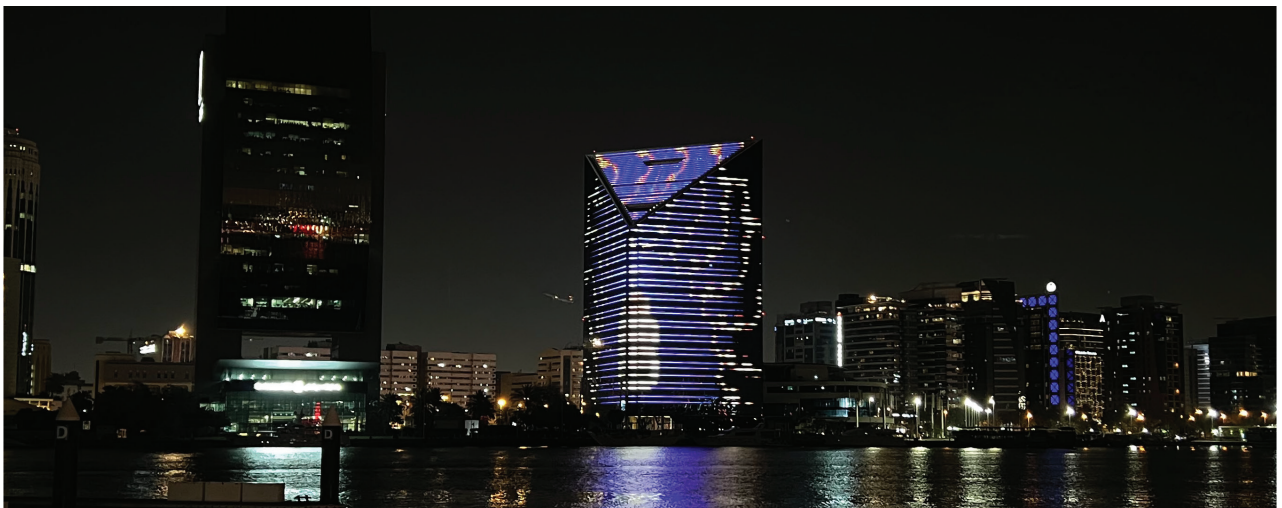


We deliver **Turnkey Lighting Solutions** as a result of numerous partnerships with industry leading brands which saves the customer from all the hassle.

Fractal Systems also offers Long-Term **Maintenance Contracts** to make sure our customers enjoy a seamless experience with our technology installations.



Over **10 kms** of cabling was completed with more than **700** different **Waterproof Connections**, custom cable management and data routing infrastructure was developed.

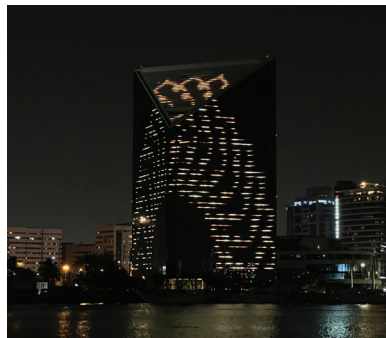
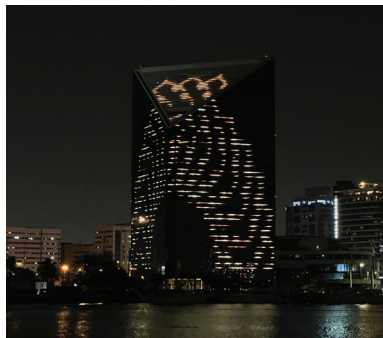




Scan for completed project video



Fractal Systems offered a **Comprehensive Internal Wiring**, cable containment and electrical modification solution to allow smooth operation and maintenance of the lighting systems



We also provide custom **Content Creation** and **Programming** Solutions, allowing the hardware to be used to its highest potential



ARTISTIC OUTDOOR LIGHTING DESIGN

Fractal provides comprehensive **turnkey lighting solutions**. From installation of lights to programming and content scenarios to post completion maintenance contracts, we do it all.



Fractal deployed its team of experts for **Programming and Content Scenarios** of the outdoor lighting on Oman Pavilion in EXPO 2020.



Scan for completed project video

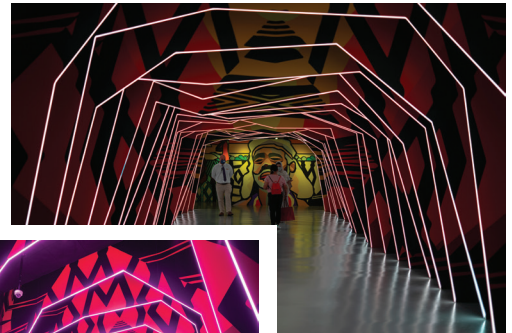


ARTISTIC INDOOR LIGHTING DESIGN



Fractal provides **indoors and outdoors** lighting solutions tailor-made to match the requirements of our clients.

Immersive walk way lined with LED lights to create an ambience to capture the heritage of caves of Australia at the Australian Pavilion at EXPO 2020.



EXPO

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