



Fluid and Power
Automations LLP

LIGHT UP **BE BRILLIANT.**

Lighting solutions that are beyond bright.



BE BRILLIANT ABOUT US



With pioneering light design and meticulous execution as our forte, we leverage cutting-edge technologies to deliver sheer lighting brilliance and robust electrical engineering. Having successfully completed diverse projects across various industries, we have established ourselves as a trusted pioneer in the field of lighting solutions and electrical engineering.

Our work includes one of the most admired lighting projects in the country “Atal Setu” which is India’s 3rd longest cable-stayed bridge. We are also one of the India’s select few ISO certified companies with a BEE certified energy auditor. Over the last few decades, we have built our expertise, technology and team to be customer-centric. Predominantly we are in the business to revolutionize the world of lighting and electrical engineering, and to contrive our moto which is to Be Bright, Be Bold, Be Brilliant.

EXPERTISE AWARDS

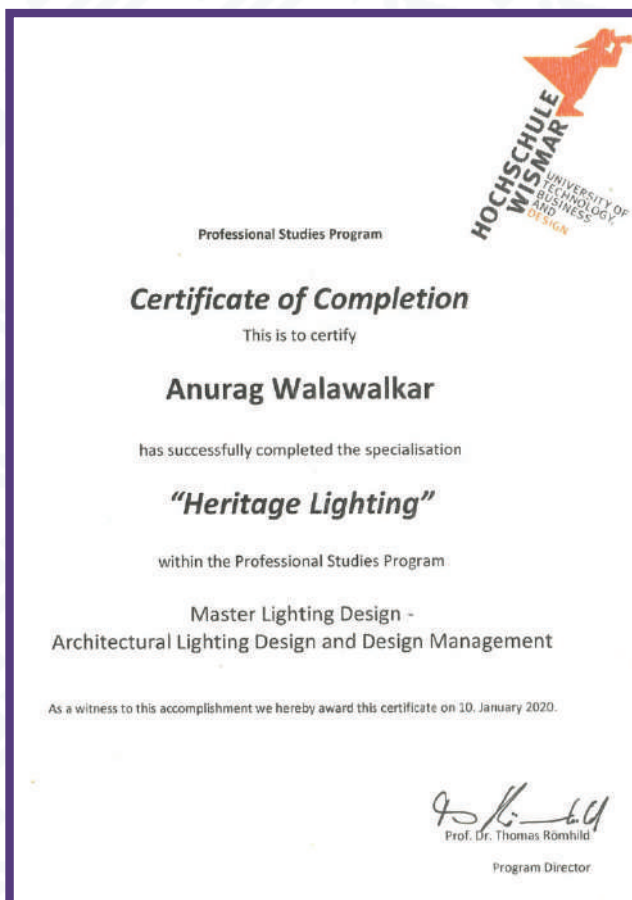
We are an ISO certified company with a BEE certified energy auditor. Our co-founder, Mr. Anurag Walawalkar is one of the few experts in heritage lighting in the country. The recognition of India's Top 100 SMEs, India's most prestigious annual award for small and medium enterprises, has been awarded to us based on our overall performance in the categories of growth, financial strength, innovation, international outlook, corporate governance, and people capital from over 40,000 nominations.

ISO
45001:2018

ISO
14001:2015

ISO
9001:2015

BEE CERTIFIED
ENERGY AUDITOR



OUR SERVICES

LIGHTING SOLUTIONS

With more than two decades of expertise as pioneers in the industry, we have created a brilliant spectrum of lighting solutions to present our clients with innovative, efficient, safe and reliable technology. Backed by an accomplished team, our innovative lighting solutions are designed to function uninterrupted which can be managed and controlled from anywhere in the world. Every project we undertake is meticulously designed and mastered by our team of specialist right from inception to conceptualization, and from design to execution with periodic maintenance.

1

Illumination

A key feature of any landscape or infrastructure projects is having the right illumination, this generates a vibrant ambience and sets the tone of your structure. Make illumination an integral part of your project's success with our optimized solutions where you focus on your business and we on your physical visibility.



2

Lighting Services

We strive to provide the highest standard of products and services to our clients and create solutions tailored not only to match but to maximize their operational outcomes. Our lighting services include consultancy, design, installation, support, and auditing ensuring you the highest efficiency.



3

Sensory Experiences

Our partnership with Laservision enables us to produce ground breaking visual impressions, creative concepts, immersive experiences and state-of-the-art production. Our light and sounds show will excite your senses and ignite your imagination.



4

Multimedia Solutions

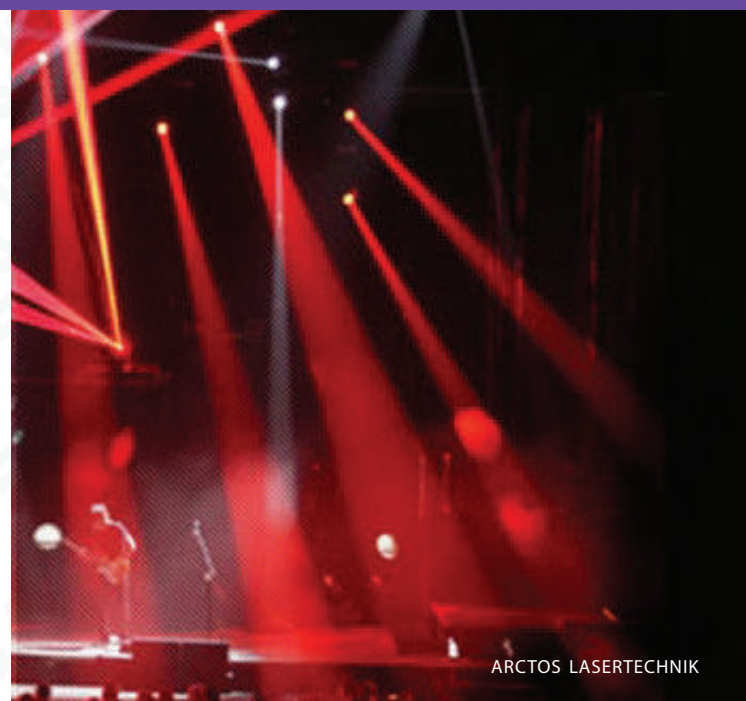
We have collaborated with Moment Factory, a multimedia studio specializing in the conception and production of immersive environments by combining video, lighting, sound and special effects to create a remarkable visitor experience.



5

Laser solutions

Our partnership with Arctos laser Technik enables us to distribute within India the latest in laser show technologies. Designed for the most demanding laser productions Arctos solutions provide extremely rich colour modulation, and complete plug & play solutions for multimedia laser shows.



OUR SECTOR ILLUMINATION



Bridges & Roads



Smart Cities



Public Spaces



Retail & Hospitality



Heritage Structures



Office & Industry

OUR SERVICES SENSORY LIGHT EXPERIENCES



Multimedia Show



Laser Mapping



Architectural Exhibit



Water Fountain



ELECTRICAL

FPA ELECTRICAL ENGINEERING

Our exceptionally experienced team of professional's work in close sync with our clients right from conception to execution for both commercial and residential projects. Our team leaves no stone unturned when setting up time-bound, credible, cost-effective, and perfectly executed projects; on par with international standards.



Power Cabling



Internal Wiring



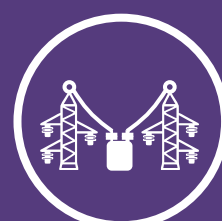
Utility Shifting



Energy Audit



Transmission Lines



Substations



Preventive Maintenance



Annual Maintenance



PROJECTS

WORK WE ARE PROUD OF

Spread across several major cities, the projects that we have executed have received global recognition and admiration. From Budding entrepreneurs to government institutions to industry veterans, we have enriched their projects with our expertise and services.

We have powered

- Architecture and Road Illumination for India's 3rd longest cable-stayed bridge Atal Setu-Goa.
- Monument and Park illumination at Shivaji Park, Dadar-Mumbai.
- Street Illumination for Infotech Corporation of Goa at IT Park Tuem.
- Auditorium Lighting, electrical, and IT works for BITS Pilani Goa.
- Roads Illumination at Varunapuri-Sada flyover, Vasco-Goa. Flag Mast installation and Illumination work at Fort Aguda-Goa.
- Industrial illumination and Implementation of Power Control Centre at CommScope Verna-Goa.



BRIDGES BE BRILLIANT

Atal Setu

India's 3rd longest cable-stayed bridge situated over the river Mandovi is one of the states iconic structures. FPA's unique design and execution enables this majestic structure to light up the evening skyline with over a thousand hues.

MONUMENTS BE GRAND



Chatrapati Shivaji Maharaj Park

Shivaji Park, situated in Dadar- Mumbai is one conceptualized, designed and executed a the pathways but also, exquisitely highlights

PUBLIC SPACES BE LIT

the largest and oldest parks in the city. We at FPA, tactfully multi-colour illumination system which not only lights up the various facets of Shri Chatrapati Shivaji Statue.

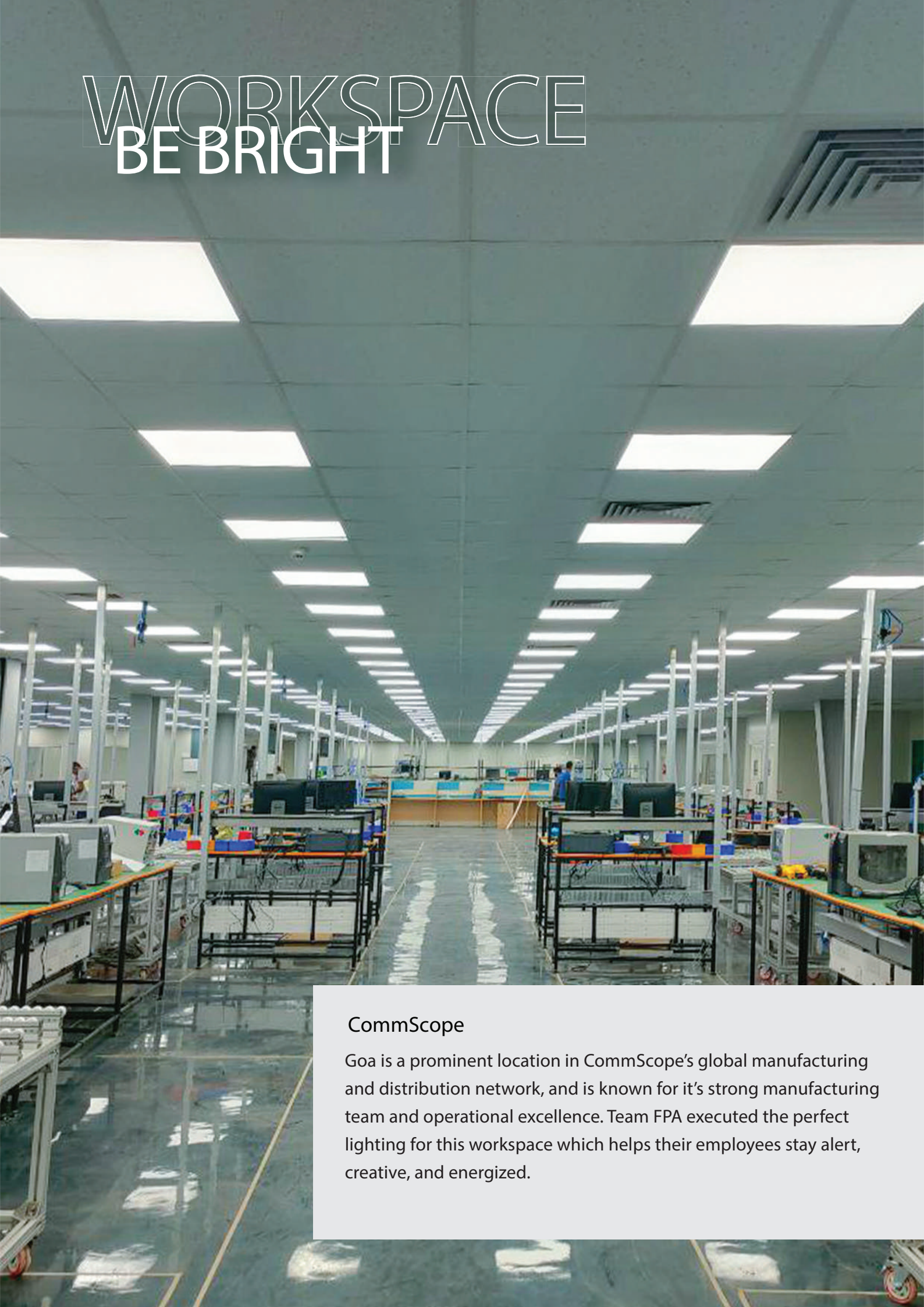
FLAGMAST BE BRAVE



Hindustan Waste Treatment Pvt. Ltd.

This state-of-the-art, fully automated Solid Waste Management plant located in the state of Goa, is capable of treating 100 tones of waste per day. FPA was entrusted to design and install this Flag mast at staggering height of 30.5 meters which keeps our tricolor flying high year around.

WORKSPACE BE BRIGHT



CommScope

Goa is a prominent location in CommScope's global manufacturing and distribution network, and is known for its strong manufacturing team and operational excellence. Team FPA executed the perfect lighting for this workspace which helps their employees stay alert, creative, and energized.

HERITAGE LIGHTING BE AMAZED

Boca De Vaca

Perennial spring located in the heart of Panaji city was built during the Portuguese era as the primary source of water to the city. The renovation, illumination and upgradation was elegantly executed by FPA. The decorative illumination along with the well-lit glass floor in the tunnel enables the visitors to see the flow of water at this historic site.



Shree Navdurga Temple

Dedicated to the goddess Navdurga in the city of Ponda-Goa was built in 16th century. Team FPA was earmarked to delicately revamp the illumination that would enhance the essence of worship and highlight its rich heritage.

HOUSE OF WORSHIP
BE INSPIRED

STREET LIGHTING BE SMART



Varunapuri to Sada flyover

The 5.3 km stretch, located in the city of Vasco is one of Goa's most picturesque routes overlooking the beach front. FPA was entrusted to implement a road illumination solution that would improve safety by increasing visibility of roadside hazards and by reducing the effects of glare from other light sources.

AUDITORIUM BE ASSURED

Birla Institute of Technology and Science

Keeping with the tradition of innovation and creativity BITS- GOA has surrounded its campus with state-of-the-art classrooms, labs and facilities. To adhere with this tradition, team FPA was chosen to electrify and warmly illuminate their hi-tech auditorium room to provide a complete optimized solution.



We undertake what HE wills
We execute what HE plans

BE IN TOUCH

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