



**COSMOS**  
DELIVERING INNOVATIVE SOLUTIONS

**THE FUTURE IS HERE**

OUR EXPERTISE LIES IN CRAFTING, TECHNOLOGICALLY ADVANCED CONSOLES THAT ARE BOTH INNOVATIVE AND HIGHLY FUNCTIONAL AND PRECISION-DESIGNED TO MEET YOUR UNIQUE REQUIREMENTS

- Over 40 years of experience in the industry
- Designing and manufacturing control room consoles
- Outstanding customer service
- Continually researching and innovating
- Maintaining high standards of technical excellence





## OUR EXPERTISE LIES IN MANUFACTURING CONTROL ROOM CONSOLES & SOLUTIONS

### Customized Solutions

We specialize in designing and crafting, tailor-made and innovative solutions, tailored to meet the unique requirements of various industries, ensuring optimal functionality and comfort for operators.

### Ergonomic Design

Our expertise lies in creating ergonomic control room consoles that enhances operator productivity and comfort, integrating cutting-edge ergonomic principles to promote a healthier and more efficient work environment.

### Advanced Manufacturing

Our advanced manufacturing processes and technologies enable us to produce high quality consoles with precision and efficiency, ensuring durability, versatility, and adaptability to diverse control room settings.



## SUPERIOR MANUFACTURING STANDARDS AND A DIVERSIFIED APPROACH

**CONCEPTUALIZE:** Brainstorm and develop initial ideas and market needs.

**DESIGN:** Create detailed plans and specifications for the product.

**ENGINEER:** Develop functional prototypes and refine the design.

**MANUFACTURE:** Produce and assemble the product with quality checks.

**QUALITY:** Test and inspect the product to ensure it meets standards.

**LOGISTICS:** Manage supply chain, sourcing, and transportation of materials.

**MAINTAIN:** Perform ongoing upkeep and repairs.

**UPGRADE:** Improve and update to enhance performance or add features.



## OUR METICULOUS PROCESS ENSURES THAT EVERY SOLUTION MEETS THE HIGHEST STANDARDS OF INNOVATION, FUNCTIONALITY AND QUALITY

### Design and Planning

**Conceptual Design:** Creating initial design concepts 3D models, giving clients a realistic view of the proposed layout.

**Feedback and Revisions:** Collaborating with clients to refine designs

### Customization and Engineering

**Material Selection:** Choosing high-quality materials that ensure durability and enhance the control room environment.

**Ergonomics:** Designing furniture that maximizes comfort and efficiency

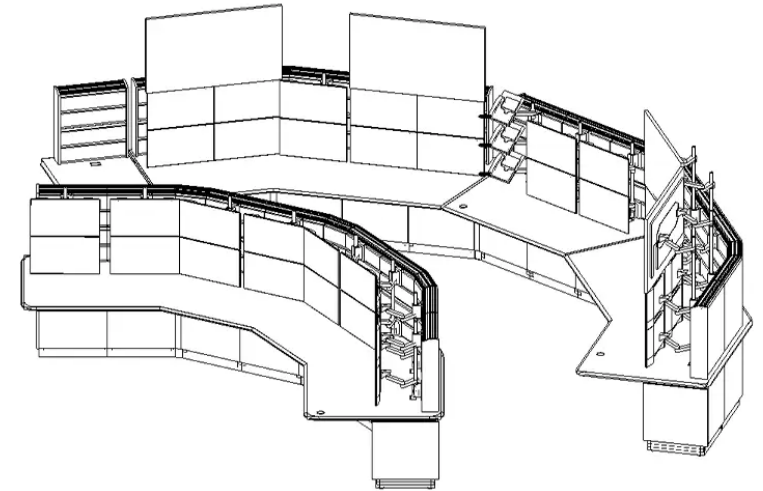
**Technology Integration:** Ensuring seamless incorporation of necessary technologies and equipment

### Consultation and Needs Assessment

**In-depth discussions** to grasp the scope and objectives of the project.

**Site visits** to evaluate the physical space and technical needs.

**Client collaboration** to align our solutions with their vision and operational goals.



## UNDERSTANDING THE CRITICAL IMPORTANCE OF CONTROL ROOM SOLUTIONS, OUR ENTIRE PROCESS NOT ONLY MEETS, BUT EXCEEDS OUR CLIENT'S NEEDS

### Manufacturing and Quality Control

**Precision Manufacturing:** Utilizing cutting-edge machinery and techniques

**Quality Assurance:** Rigorous testing and inspections at every stage of production

**Compliance:** Adhering to industry standards and regulations to ensure the safety and reliability of our products.

### Post-Installation Support

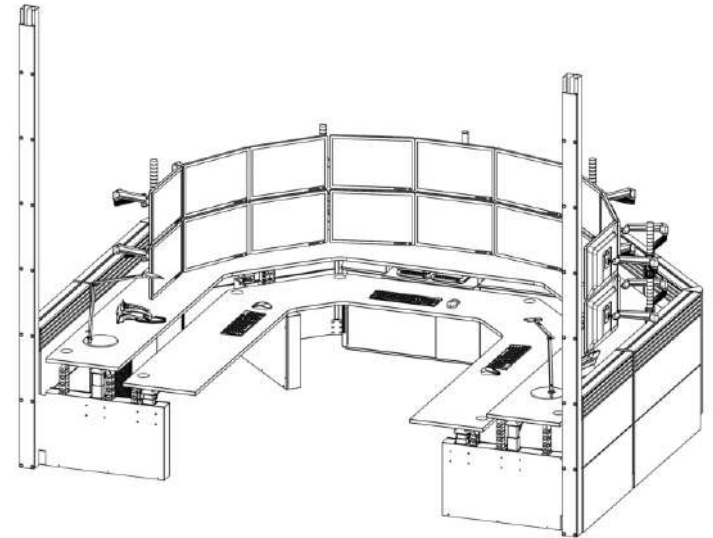
**Maintenance and Support:** Offering ongoing maintenance services and technical support to ensure optimal performance

**Feedback Loop:** Encouraging client feedback to continuously improve our products and services

### Installation and Commissioning

**Professional Installation:** Deploying our experienced installation team to ensure a flawless setup

**Final Inspection:** Conducting a thorough review and testing to ensure everything operates as intended



## FIXED HEIGHT CONSOLE



Cosmos Fixed Height Consoles provide customised solutions keeping the **functionality and ergonomics** as an integral part of the console. It is an operator friendly fully scalable and **re-configurable** console, with seamless integration of the active and passive components. The Viewing angle can be adjusted with ease by the operator.



## ADJUSTABLE HEIGHT CONSOLE



Experience the ultimate in ergonomic flexibility with our height-adjustable consoles, expertly designed to adapt to your unique needs. With effortless adjustability, our consoles allow you to transition seamlessly between sitting and standing throughout the day, promoting comfort, productivity, and wellness in any industrial control room or workspace.



## MONITOR WALL CONSOLES



It is a niche product keeping in view the space optimization of the control room and the number of monitors required. Multi screen monitor wall integrated as part of the console is engineered to be scaled and readjusted in future. It features adjustable tilt/swivel for customized control, making it suitable for mounting touch-screens.

## MONITOR WALL



Visualize your operations with clarity and precision on our state-of-the-art monitor wall, designed to provide a unified and immersive viewing experience. With multiple high-definition displays seamlessly integrated into a single, sleek unit, our monitor wall elevates situational awareness, streamlines real-time monitoring, and enhances decision-making in fast-paced industrial environments.

## AIRPORT COUNTERS



Cosmos has complete range of product offerings for the aviation sector like Airport counters, Help desk, Information Counters, Boarding Counters, Check-in Counters, Security Counters

## AUX CONSOLES



Boost control flexibility with our AUX consoles, designed to integrate seamlessly with your existing setup. These versatile consoles add workspace, monitoring, and control options, enhancing operator productivity and system management in critical environments.



## COSMOS CONSOLE USP's

SOLID STEEL FRAME: THE STRENGTH, DURABILITY AND STABILITY AT THE CORE OF THE CONSOLE

1  
20"- 24" Functional Rail  
Monitor Mount  
(Tilt & Swivel Provision)

2  
Fully Functional Slat Wall:  
Mount Flat Screen  
Monitors and various accessories

3  
Exhaust Fam: For proper Air  
flow ventilation

4  
Rear Access Panels: Easy  
access to cable management  
and PC storage

5  
Ergonomics in mind:  
Side panel fixed profile

6  
Front Access Panels:  
Provide easy access  
to cable management  
& PC storage

7  
Hidden Cable Management:  
Ensures safety, easy  
maintenance and limited clutter



8  
Compact design where the guide  
and actuator function is an  
integrated unit. Short cable  
mounted on the DL15 with a  
separate DESKLINE<sup>®</sup> motor  
cable, Max. thrust: 800N (per leg),  
Max. speed: 38mm/s, Installation  
Dimension: 645 mm, Stroke  
length: 500 mm

9  
PC Storage: A cavity provides  
space for PCs and cable  
management. Sliding or door  
mounted PC shelving available.



Ergonomics in mind:  
Keyboard tray with mouse



Controller with Memory and  
Pre-set options of 3 different  
heights, display for height  
indication (LED type with a  
yellow light and 10 mm high  
digits), input - 24VDC (110V/  
230V), Limit Switch-Inner,  
Max. speed: 38mm/s, Ambient  
temperature: 50C-400C

# THE VERTICALS

OIL & GAS



AVIATION



SECURITY



DEFENCE



SMART CITY



INDUSTRIAL  
AUTOMATION



METRO AND  
RAILWAYS



MEDIA AND  
ENTERTAINMENT



CLICK ON ANY GRAPHIC TO JUMP TO INDUSTRY SPECIFIC INFORMATION



## OIL & GAS INDUSTRY





# PROJECTS DELIVERED

OIL & GAS



FOR AN INTERNATIONAL OIL COMPANY





MANUFACTURED FOR LARGEST OIL PRODUCER - RUSSIA



# PROJECTS DELIVERED

OIL & GAS



MANUFACTURED FOR STATE OWNED OIL COMPANY - ALGERIA



# PROJECTS DELIVERED

OIL & GAS



MANUFACTURED FOR OFFSHORE OIL RIG, LARGEST OIL PRODUCER, MENA







AI GENERATED IMAGE

## AIRPORTS & AVIATION





# PROJECTS DELIVERED

AIRPORTS & AVIATION

## AIRPORTS AUTHORITY OF INDIA



### AIRPORTS AUTHORITY OF INDIA





# PROJECTS DELIVERED

AIRPORTS & AVIATION

## AIRPORTS AUTHORITY OF INDIA





### CHHATRAPATI SHIVAJI INTERNATIONAL AIRPORT - MUMBAI



# PROJECTS DELIVERED

AIRPORTS & AVIATION



## CIVIL AVIATION AUTHORITY OF NEPAL



Cosmos Corporate (Aug 2024)

# VERTICALS



## SECURITY & SURVEILLANCE





# PROJECTS DELIVERED

SECURITY & SURVEILLANCE

## DELHI POLICE



# PROJECTS DELIVERED

SECURITY & SURVEILLANCE



## RASHTRAPATI BHAWAN



सत्यमेव जयते

राष्ट्रपति भवन

RASHTRAPATI BHAVAN



# PROJECTS DELIVERED

SECURITY & SURVEILLANCE



## TELANGANA POLICE





# PROJECTS DELIVERED

SECURITY & SURVEILLANCE



## DELHI PRISONS - TIHAR JAIL





## DEFENCE





### INDIAN ARMY





### INDIAN SPACE RESEARCH ORGANISATION





## SMART CITIES





### PRAYAGRAJ SMART CITY



प्रयागराज  
स्मार्ट सिटी



## JAIPUR DEVELOPMENT AUTHORITY



JAIPUR DEVELOPMENT  
AUTHORITY

# PROJECTS DELIVERED

SMART CITY

## RAIPUR SMART CITY



मोर  
**Raipur**  
SMART CITY



### VIZAG SMART CITY





# VERTICALS



## INDUSTRIAL AUTOMATION



Honeywell



SIEMENS

ABB



MEW, DOHA



# PROJECTS DELIVERED

INDUSTRIAL AUTOMATION



## NATIONAL THERMAL POWER CORPORATION



Cosmos Corporate (Aug 2024)



# PROJECTS DELIVERED

INDUSTRIAL AUTOMATION



## POWER GRID CORPORATION



# PROJECTS DELIVERED

INDUSTRIAL AUTOMATION

SAINT GOBAIN



### JULIUS NYERERE HYDRO PROJECT, TANZANIA







## METRO RAIL & RAILWAYS



# PROJECTS DELIVERED

METRO RAIL & RAILWAYS

## DELHI METRO RAIL CORPORATION (DMRC)





### INDORE METRO





### MAHA MUMBAI METRO



### NAVI MUMBAI METRO





# VERTICALS



**COSMOS**  
DELIVERING INNOVATIVE SOLUTIONS

## MEDIA & ENTERTAINMENT





### DOORDARSHAN - DTH CHANNEL



सत्यम् शिवम् सुन्दरम्

### TATA COMMUNICATIONS - PUNE & CHENNAI



# PROJECTS DELIVERED

MEDIA & ENTERTAINMENT



## DOORDARSHAN - DELHI & MUMBAI





### STAR SPORTS - MUMBAI



# PROJECTS DELIVERED

MEDIA & ENTERTAINMENT



## DOORDARSHAN NEWS



सत्यम् शिवम् सुन्दरम्

## GLOBAL REACH



WORLD CLASS INNOVATION, PRODUCT DESIGN AND CUSTOMER SERVICE ARE AT THE FOREFRONT OF THE COSMOS OFFERING AND WE ARE PROUD TO DELIVER COMPLETE SOLUTIONS TO NEW AND REPEAT DIRECT CUSTOMERS GLOBALLY.



# OUR CLIENTS



A Navratna Company



GlaxoSmithKline



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[PROCESS](#)

[PRODUCTS](#)

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# OUR CLIENTS



MIDREX



NUVOCO®



SIEMENS



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# CERTIFICATIONS

## COMPLIANCES



We comply to International Control Room Norms:  
ISO-9001:2015  
ISO- 14001:2015  
ISO-45001:2018 (OH&S)



Our BIFMA certified Console system focuses on development of safety and stringent performance standards (US norms).



Our Laminated MDF Products are tested against fire. With lesser emission of smoke and flames to reduce the risk of hazardous accidents (ASTM Certified).



Our FSC certified console ensures that product comes from well managed forest that provide environmental, social and economic benefits (USA)



Consoles are GREENGUARD (UL-USA) Certified for low chemical emissions of VOCs and carcinogens, contributing to a healthier control room environment.



Our ROHS certified console system ensures the product does not have 6 major hazardous substances like - Lead, Mercury, Hexavalent Chromium, Cadmium, Poly-brominated Biphenyls & Polybrominated Diphenyl Ethers.



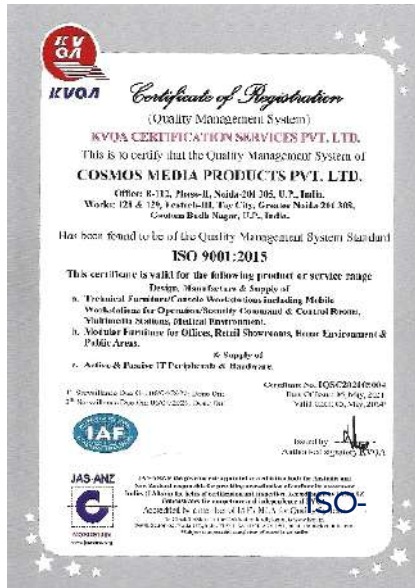
Seismic Test – Zone V



# CERTIFICATIONS

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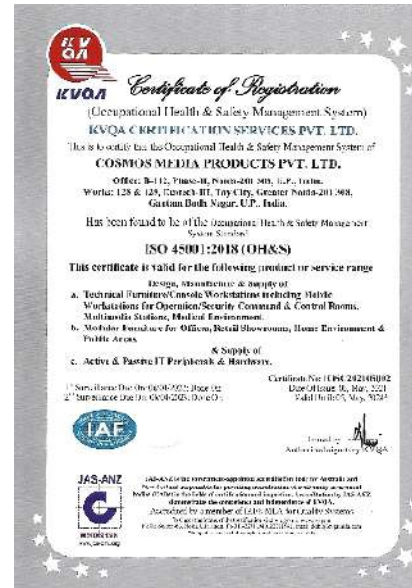
ISO 9001:2015



ISO 14001 : 2015



45001 : 2018 (OH&S)



ANSI / BIFMA





Offshore Oil Facility Consoles  
for Biggest Oil Producer, **MENA Region**



Height Adjustable Consoles for  
State Owned Oil Company, **Algeria**



Height Adjustable Consoles  
for the Largest Oil Producer, **Russia**



Height Adjustable Console  
for a Power Transmission & Distribution  
Company, Ministry of Power, **India**



Consoles for a  
Major Hydro Project in **Tanzania**



Height Adjustable Console for a  
Prominent Phosphate Mining & Fertilizer  
Producer, **MENA Region**



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Linked 

[www.cosmosmedia.in](http://www.cosmosmedia.in)