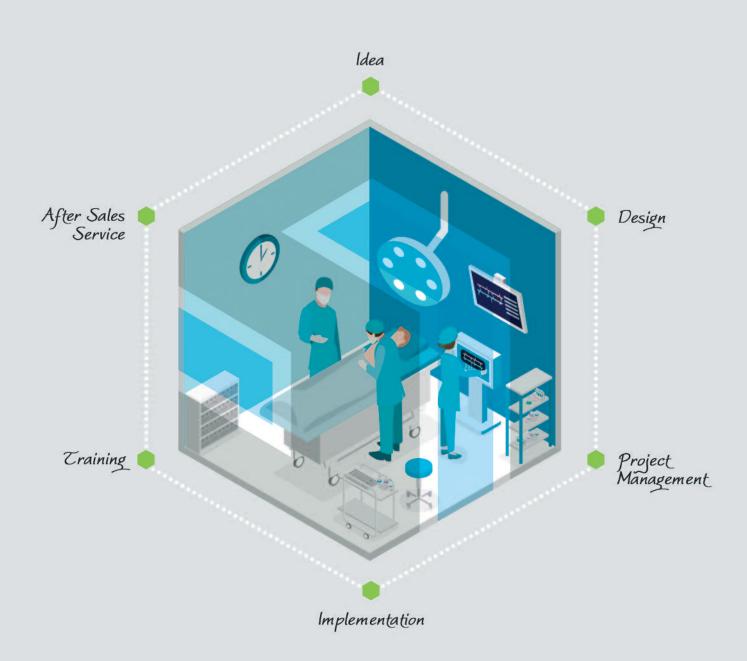




Complete solutions from one single source



TRUE ONE-STOP-SHOP

Covering every discipline required for the creation of a functioning, complete hospital room

Based in Leipzig, Germany, INTEGROMED makes healthcare facilities ready for the future. INTEGROMED furnishes your healthcare facility with state-of-the-art products and integrated systems.

We optimize system functionality in operating rooms, hybrid ORs, intensive care units, and other sensitive environments.

We work with you on the development of attractive interior designs.

SINGLE SOURCE FOR COMPREHENSIVE SOLUTIONS INTEGROMED:

- knows exactly what you need,
- integrates every single component with perfection,
- meets your high expectations in every detail.

INTEGROMED will engineer your healthcare facility with you for the benefit of your patients.

MODULARCONCEPTS 1

Room Systems	 Wall system Ceiling system Flooring Built-In elements Doors
Electrical & Control Sys.	◆ Lighting ◆ IPS & control panels
OR Integration	OR integrationDigital X-ray viewers
Clean Air Systems	Laminar air flow systemsAir extraction systems
Medical Furniture	Scrub-upsCabinetsOR mobile furniture
Accessories	ClocksSIDSwitches

We build state-of-the-art, modular operating rooms and ICUs.

MEDGASFLOWTECH

Network Copper pipes ◆ Medical gas outlets and control and shut-off boxes Oxygen stations **Stations** • Medical air stations Vacuum stations N20 stations Tanks ◆ Liquid oxygen tanks Supply units & • Bed head units accessories • ICU ceiling supply units • OR ceiling supply units • Rail equipment and accessories

INTEGRATEDSOLUTIONS

Integromed procures and implements further systems according to customers' special needs

- Medical equipment package for different hospital departments
- Hyperbaric chambers
- Mobile hospitals
- ◆ Waste management systems
- ◆ CSSD
- and more...



INTEGROMED has successfully implemented more than 130 projects in the past 5 years. Our international customers value our commitment to meeting their unique needs. Our experienced personnel work with clients to deliver optimized solutions to suit their patient care, workflow, equipment, and budget.

INTEGROMED offers:

- cutting-edge products for enhancing your existing facilities,
- complete systems, including integration and service, and
- solutions for entire healthcare facilities with a full range of products and services, including equipment from well-known, world-class manufacturers.

Our in-house team support at every project stage:

- Planning your project
- Managing your project
- Installing your systems and equipment
- Training your staff
- Assisting you with our after-sales service

INNOVATION

Innovation is an integral part of our values and we live up to it! With creativity, know-how and a certain amount of courage we question the status-quo to reach modern design, maximum user convenience and benefit.



WHEN IT COMES TO EQUIPPING AND CONSTRUCTING MODERN HEALTHCARE FACILITIES.

For our complete solutions, we ensure the highest quality standards. These standards apply not only to our products and services, but also to our business processes and those of our suppliers. Integromes has a quality management system certified according to ISO 9001.





Our solution is suitable for application in a variety of different hospital areas:



ORs are sensitive areas where functionality and hygienity matter. The Integromed solution for surgical spaces is specifically tailored to these high demands.



- Clip-in ceiling
- Clean Air Systems
 - Laminar Air Flow
 - Air extraction unit
- O Built-in cabinets
- O Built-in windows
 - Hatch
 - Viewing
- O Doors
 - Hinged
 - Sliding

- Wall system
 - Upper wall panel
 - Service wall panel
 - Lower wall panel
 - Printed element
- ♦ SID
- Medical Screen
- C Electric sockets and switches
- Medical gas outlets
- IPS & Control Panel
- Flooring







WALL SYSTEM

INTEGROMED's wall and ceiling system consists of a modular substructure with panels of various designs and materials, into which a number of essential components can be integrated.

BUILT-IN-ELEMENTS

For ORs, our choice of material is stainless steel and glass, whereby both can be combined to form a highly attractive finish.

Benefits of our walls and ceiling system:

- Tailor-made design with modular layout
- Lightweight substructure for more flexibility
- Quick and simple to install and dismantle for easy maintenance
- Attractive material mix on one substructure
- · Robust and hard-wearing
- Easy to clean
- Ergonomics for enhanced working comfort
- Easy combination of different materials
- Smooth integration of in-wall elements







COLOR SCHEME

Available in various modern colors and with individual images; Each room can be designed with the respective color scheme of the department.

CERTIFICATES

Proven quality: Our modular wall system has been tested and certified by recognized certification bodies.



LAF



Clean air systems in hospitals perform a number of functions to protect patients, staff, and visitors. An effective ventilation system can help remove contaminated air, minimize the transfer of airborne bacteria by con-

trolling air movement, and reduce levels of dust, anesthetic gases and odors.

CEILING

The clip-in ceiling integrates all kinds of ceiling-fit elements, such as light fixtures or LAF.

DOORS

Doors perfectly fitting your room concept and functional requirements.



MEDICAL GAS OUTLETS

Medical gas outlets are the interface between the central medical gas supply system and all types of gas-delivery devices. We position gas outlets within easy reach and wherever convenient for the user: in walls or ceiling pendants.





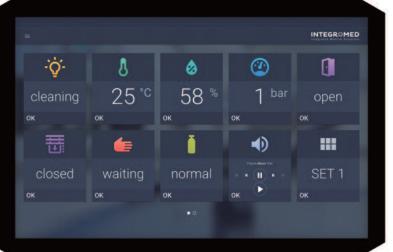
FLOORING

Hygienic, robust flooring options.

ROOM CONTROL

Control panel and IPS (isolated power system) monitor and display the functioning of third party devices, such as medical equipment.







IntuitiveConsole

User-friendly operating console with touch control

- Easy & user-friendly touch function
- High-quality, anti-reflective safety glass
- Operable with gloves
- Customized information for individual user groups
- Live tracking and documentation of the OR environment
- Flush integration into modular wall system

IntuitiveConsole with its app-like user interface provides easy control of third party items, such as SensoClean, SID, doors, lights, OR table, medical gases, IPS/UPS and much more. Thanks to the modular setup, new functions can be added easily and any time.



The well-being of patients is crucial for a fast recovery. This is why we support hospitals in the creation of healing environments with our modular designs.



- Lighting
- Clip-in ceiling
- Clean Air Systems
 - Diffursors
 - Supply air units
 - Air extraction unit
- O Built-in cabinets
- O Nature Lux
- O Built-in windows
- O Doors
 - Hinged
 - Sliding
- () IPS

- Wall system
 - Decorative panels
 - Wooden textures
 - Materials mixture
- O Bed head units
- Ceiling pendants
- Bedside tables
- O Non-medical furniture
- Medical Equipment
- Calculation Electric sockets and switches







Pleasant healthcare environments promote healing and recovery, helping patients regain a sense of normalcy.

Material mix - ideal for healing environments to create a home-like atmosphere

The "healing environment" is a patient-centered concept aimed at reducing patient stress. This holistic approach covers a wide range of aspects, including the protection of patient dignity and privacy, the mitigation of risks, social and mental support, involvement and empowerment, and the patient's emotional experience.





How do we support hospitals in the creation of healing environments?

INTEGROMED helps healthcare facilities apply the principles of supportive design. The right room proportions and choice of materials, together with pleasant colors and natural motifs, create a comfortable environment that has a positive impact on the well-being of not only patients, but also their loved ones.

One system - your choice of materials

Glass

PVC

walls

Resilient solution

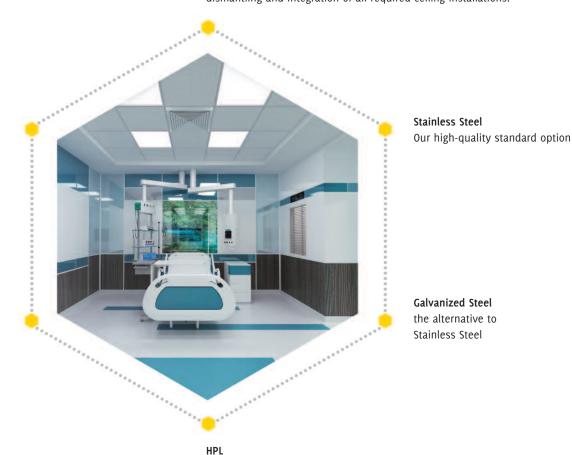
for your conventional

Pure modular elegance

INTEGROMED offers a variety of wall materials that can be fixed to one substructure. All of them can be mixed and matched.

Clip-in ceiling

extra-light-weight cassettes for easy mounting, dismantling and integration of all required ceiling installations.



All of our wall materials can be adapted for the integration



of all kind of built-in elements.

Bed Head Units (BHU)

are designed to hygienically and efficiently supply staff and patients with communication and information technologies, as well as electricity and medical gases. The system features lighting for

various purposes, such as examination light, reading light, indirect mood light, or biodynamic lighting with brightness and hue variation to support patients in their circadian rhythm. These features, together with the attractive, contemporary design, ensure perfect functional and optical integration into any Healing Environment.



Home-like feeling in ICUs and patient rooms

Nature Lux

Natural themes and lighting play an important role in healing environments. As patients are

mostly isolated from nature, interior designs that use natural imagery can have a calming and supportive effect on the patient, reducing stress and anxiety.

NatureLux lighting panels make use of this imagery and add the positive effect of light (circadian lighting available).

Auxiliary rooms are behind the scenes, but ensure the functionality and a proper workflow of the complete hospital.



- Clip-in ceiling
- O Nature Lux
- O Built-in windows
- O Doors
 - Hinged
 - Sliding
- Area control units
- C Electric sockets and switches

- Galvanized
- PVC
- Cabinets
- SensoClean
- Medical Equipment
- Flooring
- Central Medical
 Gas Supply



That's why areas, such as corridors, CSSD departments, or central gas supply stations, require attention and a high standard in planning and execution.





Furniture with a high level of ergonomic functionality makes work routines easier and allows you to focus on what really matters - the patients.

WALL MATERIAL FOR AUXILIARY ROOMS

Our choice of materials for auxiliary areas in hospitals are PVC and galvanized steel.

PVC

PVC wall elements can be installed quickly, either on our substructure or directly on an existing wall. Despite its extremely space-saving design, this hygienic wall covering is very durable, watertight, and easy to keep clean.



Galvanized Steel

Our galvanized steel wall panels are easy to install, modify, and dismantle. They can be finished with a durable, anti-bacterial powder coating in a variety of colors and décors, from stylized patterns to photographic images.

Our experienced technicians design central medical supply stations to be safe, costeffective, reliable, and efficient, choosing all individual components based on the required consumption.

Cabinets

Sustainable storage solutions, easily adaptable and expandable to future requirements, allow for the integration of technical equipment, such as refrigerators, lockable drug cabinets, and sinks.





SENSOCLEAN - HIGH STANDARDS OF HYGIENE

Our cutting-edge, intelligent scrub-up trough is a new concept in medical hand-washing. It was developed on the basis of scientific research and the practical experience of doctors for optimal hand hygiene in operating rooms.

The ergonomic and completely touchless scrub-up trough guarantees user-safety by a three-stage anti-scalding system. The front display shows vital information like washing time, water temperature, and the fill level of disinfectant containers.

A smart illumination system focuses light on the doctors' hands for more user comfort and improved washing results.

Furthermore, we are introducing a UV quality control system to help train young doctors and verify that their hands have been properly decontaminated.











Installation

Training





After Sales Service





Our project-management services cover the entire project life cycle, from engineering and planning to implementation, training, and maintenance.

Our in-house design team is committed to providing innovative ideas that lead to successful, viable, and effective outcomes. We also support your project with architectural and interior designs, shop drawings, and 3D renders.

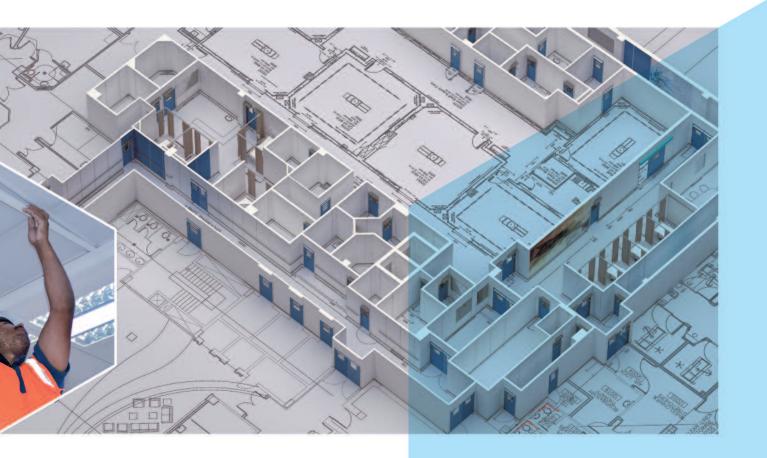


Full-Fledged Set of Services





For us, implementation involves everything from system delivery up to installation, testing and commissioning. Our highly trained experts ensure a smooth installation process and flawless system operation.





AFTER-SALES SERVICE

We support you throughout the entire product lifecycle to ensure the sustainability and longevity of your investment.

INTEGROMED's after-sales services include regular site visits and spare-part deliveries as required.

Our service technicians are available to answer your questions and address your concerns, offering fast and effective problem resolution, even over long distances:

service@integromed.de Tel: +49 341 2222 98-0





For further references, scan QR code.



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