

Proven Track Record:

20 Years of Cleanroom Excellence



3GM PLUS

DESIGN&BUILD

Cleanrooms, Dry rooms, HVAC

among the most stringent contamination control standards
Featuring the largest hubs- across industries

We do build large cleanrooms systems hubs

Bioscience lab ISO 3 class 6
Pharma –
Netherlands- Spain
www.iff.com

Research labs- Bioscience and
microbiome



Hospital lab ISO class 4
Immunology Institute
Croatia Hospital
<https://www.imz.hr>

Hospital operating rooms
Vaccines
Rehabilitation manufacturing
plasma project
European Viper Venom
Antiserum

Surgery lab ISO Class 3
Clinca Pucioasa –Romania
www.medlife.ro/clinica-polimed-pucioasa

Surgery Laboratory room



The latest project was delivered on January 16th. 2026
Hospital Cleanroom facility, surgical environment located in Sweden-Multizone controlled particle
environment – Full HVA with cascading pressure control- **200.000sqf lab**

We do build large cleanrooms hubs systems



- *Cleanroom specialist expertise
Not general construction
- *Specialist Team consulting:
 - Aerospace- university liaison
 - Semiconductors- Quantum
 - Data Center
 - Mechanical Engendering

Expertise-Focused

Our Team:

- 2 Cleanroom Design Engineers
- (1 ISO-Certified Architect
- (specialized in controlled environments)
- 55 Cleanroom Installation Specialists
- (trained in precision assembly & compliance)





**Semiconductors Lab ISO 2/3
Manufacture batteries-**

www.senioreurope.com

Semiconductor/Electronics (ISO 4-5):

Temperature: 21°C ±0.5°C

(extremely tight tolerance)

Humidity: 40-45% RH ±2% (static control)

Critical: Prevents electrostatic discharge



**Aerospace lab ISO 5-7
Assemble Aerospace parts
d.o.d NANO sky avionics-**

<https://www.skylabs.si>

Sky Aerospace

Aerospace critical components

Aerospace precision sky

Humidity 30-50 RH 5%

Temperature 68-75



**Biopharma lab iso 5
Bio lab/camp**

Novartis

www.novartisslovenia.com

Pharmaceutical sterile
production

Temperature 20- 22

Humidity 35 45 RH 5%



Actual project, Cape Canaveral, FL. - Aerospace –Satellite ensemble’s lab



Turnkey
solutions

Delivering proven
global advanced
technology
through exclusive
partnerships



Exclusive partners and representation

"Manufacturing partner: **Wiskind** | Exclusive representatives: AirSon AVIDICARE | Markets: Europe USA & LATAM

- **Wiskind Cleanroom** Global leader in cleanroom enclosure systems with 45+ years of experience. Specializes in modular cleanroom panels, doors, windows, and ceiling systems for biopharmaceutical, food safety, semiconductor, and new energy industries. Serves Fortune 500 companies including Tesla, CSPC Pharma, and SK Group across 72 countries. Known for advanced automated production lines and comprehensive clean room solutions from design through installation.
- **AirSon (powered by TLA Technology)** Exclusive representatives: AirSon & AVIDICARE Swedish engineering firm specializing in energy-efficient cleanroom and controlled environment design; Pioneers of Temperature-Controlled Laminar Airflow (TLA) technology, delivering turnkey cleanroom facilities, dryrooms, and MEP systems for pharmaceutical, food processing, battery manufacturing, and hi-tech industries. Focuses on reducing operational energy costs while maintaining ultra-clean air standards and comfortable working environments
- **AVIDICARE** Medical technology innovator providing the Opragon ventilation system for ultra-clean air in healthcare environments. Specializes in reducing airborne bacterial and viral contamination in operating rooms, laboratories, intensive care units, and sterile supply departments. Uses scientifically validated temperature-controlled airflow technology to prevent surgical site infections while improving staff comfort and reducing energy consumption. 300+ installations across academic hospitals in Europe and the United States.

Your partner in precision, that saves you \$K/MM and time

ISO Class	Particles ($\geq 0.5\mu\text{m}$)	Temp Control	
5	3,520/m ³	$\pm 1^\circ\text{C}$	Sterile pharma, aerospace
7	352,000/m ³	$\pm 2^\circ\text{C}$	Pharma, surgical suites
8	3,520,000/m ³	$\pm 2^\circ\text{C}$	Medical devices

At ISO Class 5, we control environments that are:

- 10,000x cleaner than outdoor air
- 100x cleaner than a typical hospital room
- Maintain temperature within 0.5°C variance
- Replace entire air volume every 10 seconds."

Additional Critical Controls 3gplus Manages

Air Changes Per Hour (ACH)

- ISO 5: 240-480 ACH (complete air replacement every 7-15 seconds)
- ISO 6: 150-240 ACH
- ISO 7: 60-90 ACH
- ISO 8: 20-60 ACH

Our HVAC systems deliver:

- 99.999% particle filtration
- Precise humidity control prevents static discharge
- Differential pressure monitoring across all zones
- 24/7 environmental monitoring and alerts."

**Whenever you are planning
1000sf to 1MMsq, 3GMPlus
brings precision, compliance
and partnership**

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