About JABIL

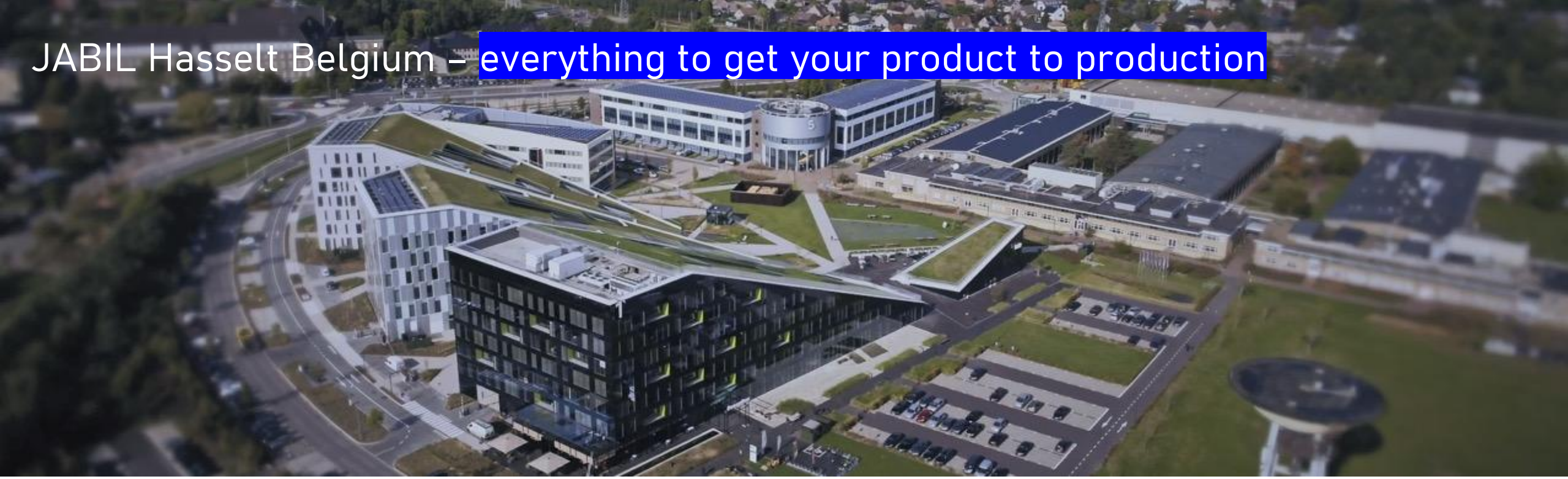
Hasselt, and global

JABIL

2026

Vital Driesen – vital_driesen@jabil.com
Steven Nagels – steven_nagels@jabil.com

JABIL Hasselt Belgium – everything to get your product to production



Site Director: **Tim Cuppens**	YEAR ESTABLISHED: **2002**
NUMBER OF EMPLOYEES: **130+**	SQUARE FEET: **52,000**

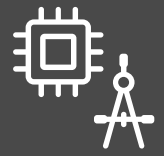
Jabil Hasselt provides product development and industrialization services for a wide range of customers across multiple markets.
Next to design, we deliver on-site product verification, quick turnaround prototyping and transfer support to manufacturing sites.
We are the flexible entry point to the Jabil ecosystem.

 ©Jabil Inc. 2026. All Rights Reserved.

Development and industrialization

JABIL SOLUTION

VAVE



ENGINEERING OPTIMIZATION

- Design for Manufacturing, Assembly, Test
- Component Engineering
- Obsolescence prediction
- Product Teardown
- Cost Down Analysis

Design Support



ENGINEERING SERVICES

- ECAD / Layout Service
- Design Verification Testing
- Prototyping
- Simulation

Co Design



JOINT PRODUCT DESIGN

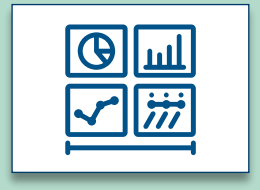
- Start with Requirements
  - Specification
  - Architecture
  - Schematics or 3D
- Select Technologies

Customer is owning Product Intellectual Property Rights

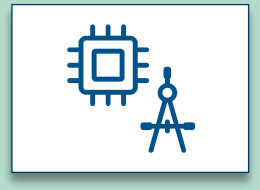
 ©Jabil Inc. 2026. All Rights Reserved.

Development and industrialization

PRODUCT ENGINEERING: CONCEPT EVALUATION, DEFINITION, KEY TECHNOLOGIES, BLOCK DIAGRAMS & REQUIREMENTS



SYSTEM ARCHITECTURE



HARDWARE ARCHITECTURE



REQUIREMENTS ENGINEERING

REGULATORY COMPLIANCE ACC. TO ISO26262 OR ISO13485

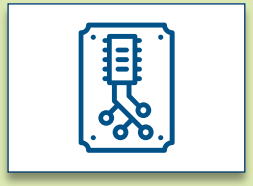


MEDICAL DEVICES



FUNCTIONAL SAFETY

DESIGN ENGINEERING: CONVERTING USER / SYSTEM REQUIREMENTS INTO PHYSICAL DESIGN



High-Speed DESIGN



RF DESIGN

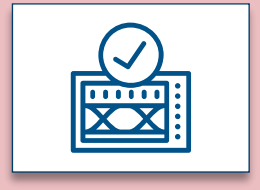


POWER DESIGN

DESIGN VERIFICATION: SIMULATION & TESTING ACC. TO USER / SYSTEM REQUIREMENTS



SIMULATIONS & CALCULATIONS

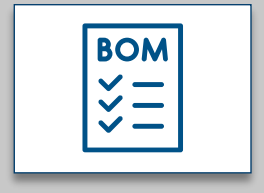


DESIGN VERIFICATION

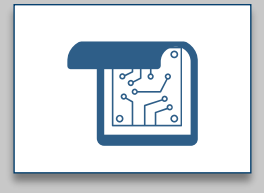
VALUE ENGINEERING: DFM, COST REVIEW, LIFE CYCLE ASSESSMENT, COMPONENT ENGINEERING, SCHEMATICS & LAYOUT



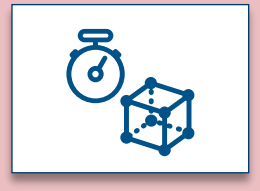
DESIGN REVIEW



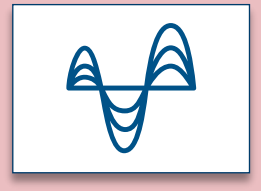
BoM ANALYSIS



ECAD SERVICES



PROTOYPE BRINGUP

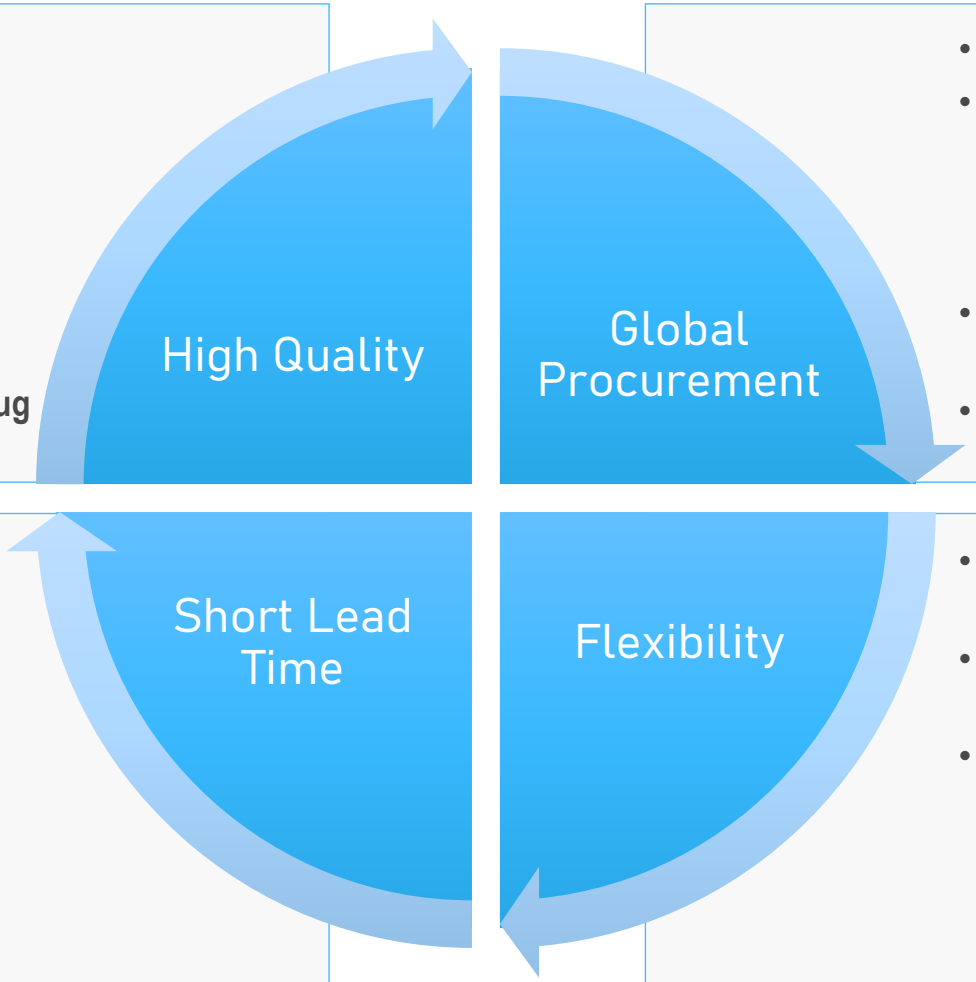


EMC PRE-COMPLIANCE

 ©Jabil Inc. 2026. All Rights Reserved.

QTA Prototyping & Small Volume Production

- SMT placement accuracy ± 25 µ
- IPC-A-610-E, IPC-7711/21 certified people (patching of last-minute changes)
- Board bring up on low-cost test set-up
- Software download on board or set level
- Supply of build report after each proto run (DFM reporting)
- **All this resulting in strongly reduced debug times in design centers**



- Global integrated supply chain
- Easy access to:
  - Global Jabil stock
  - Original manufacturers
  - Authorized distributors
- Agile & **SAP based BOM management** including ECN handling
- Component origin to bare die level if needed

- Easy access to a lot of commodities on WW inventory
- **Ordering PCB's from 3 working days onwards in EU or FE**
- First products assembled in **2 days** depending on complexity
- Mfg through put time typically **5 days**

- **Technical product Documentation allowing last minute changes / ECN**
- Splitting builds to allow first product validation by design center
- Component packaging: **components can be delivered on reel, tray, stick**

 ©Jabil Inc. 2026. All Rights Reserved.

Product Verification Lab

- Environmental
  - Jabil In-House lab
  - 13 skilled PV-engineers
  - ISO17025 Accredited by BELAC 430-TEST
    - BELAC is recognized by ILAC





Organisme belge d'Accréditation
Belgische Accreditatieinstelling
Belgische Akkreditierungsstelle
Belgian Accreditation Body

EA MLA Signatory

Bijlage bij accreditatiecertificaat
Annexe au certificat d'accréditation
Annex to the accreditation certificate
Beilage zur Akkreditierungszertifikat

430-TEST

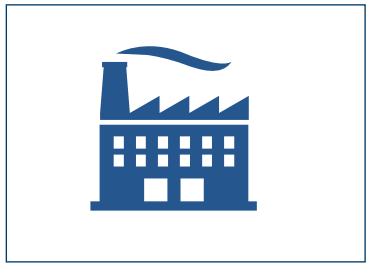
EN ISO/IEC 17025:2017

Versie / Version / Version / Fassung	13
Geldigheidsperiode / Validité / Validity / Gültigkeitsdauer	2024-04-05 – 2029-04-04

 ©Jabil Inc. 2026. All Rights Reserved.

JABIL HASSELT

MARKETS SERVED



INDUSTRIAL & METERING



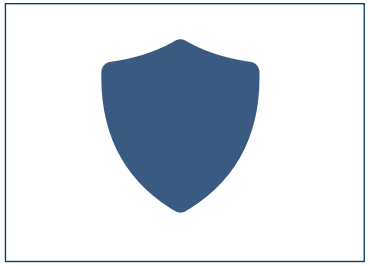
CONSUMER ELECTRONICS



AUTOMOTIVE & TRANSPORTATION



HEALTHCARE



DEFENSE



AEROSPACE

CERTIFICATIONS

- ISO 9001 (General Quality)
- ISO 13485 (Medical Quality)
- IATF 16949* (Automotive Quality)
- ISO 17025 (Validation Lab)
- ISO 27001 (Cybersecurity)
- AS 9100** (Aerospace)

TECHNICAL STANDARDS

- ISO 26262 (Functional Safety)
- ISO 21434 (Cybersecurity)

 ©Jabil Inc. 2026. All Rights Reserved.

* prepared ** in progress

Jabil global: everything to bring your product to world-scale

60
YEARS OF CROSS-INDUSTRY EXPERIENCE

140K+
DEDICATED EMPLOYEES

$29.8B
REVENUE IN FY25

$25B+
GLOBALLY MANAGED SPEND

38K+
SUPPLY CHAIN PARTNERS

400+
CUSTOMERS ACROSS DIVERSE MARKETS

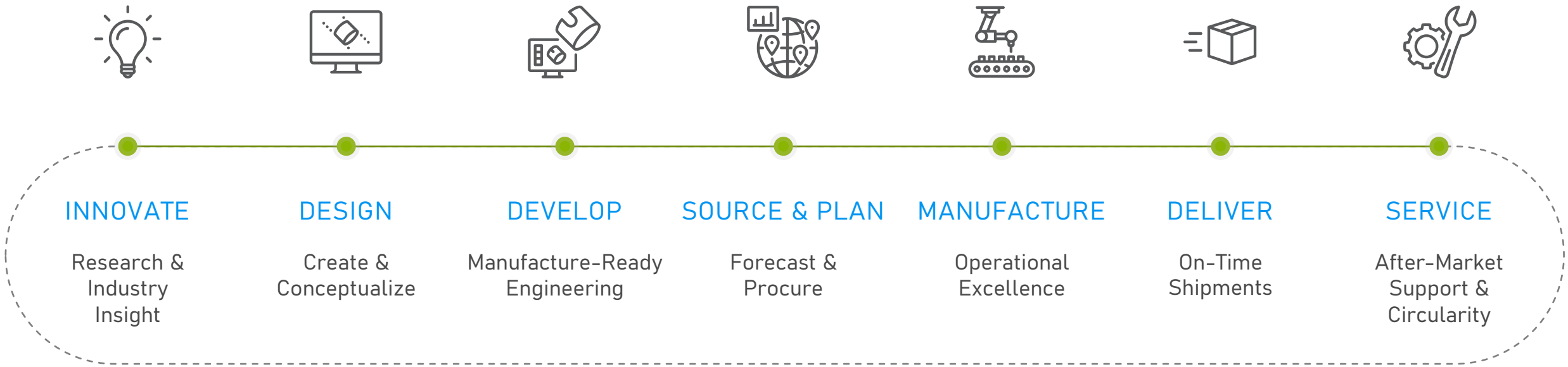
100+
SITES STRATEGICALLY LOCATED AROUND THE WORLD

25+
COUNTRIES

35M+
SQUARE FEET OF MANUFACTURING SPACE

 ©Jabil Inc. 2026. All Rights Reserved.

Our Reach: Vertical Integration Across the Product Lifecycle



Made possible by the extensive Jabil global footprint and competence centers.

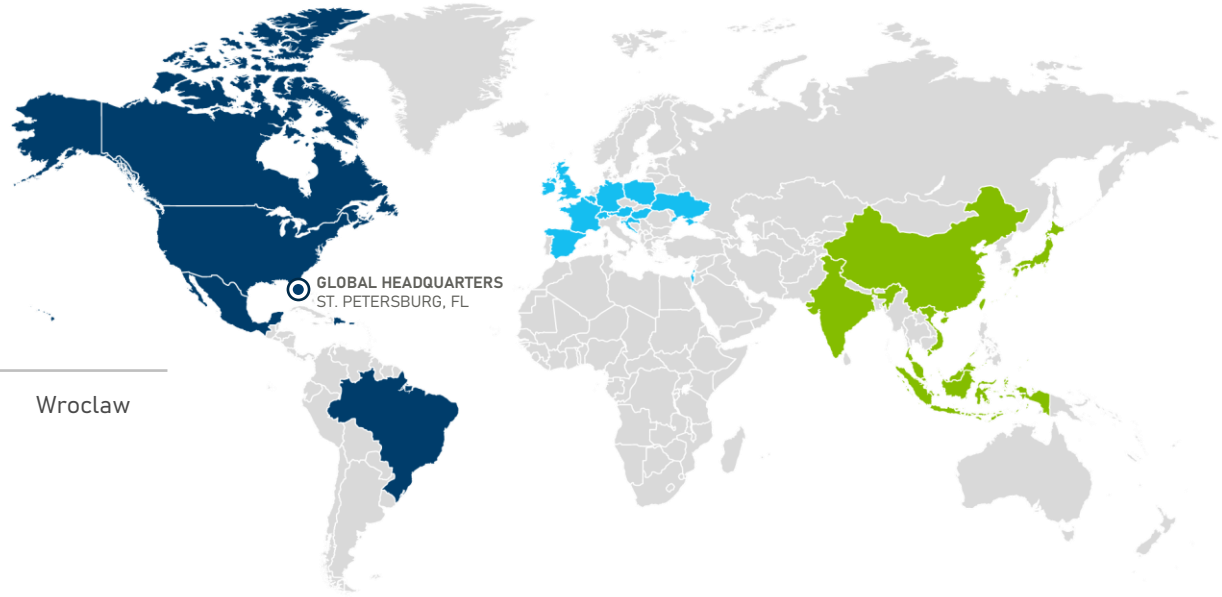
 ©Jabil Inc. 2026. All Rights Reserved.

Our Global Footprint Enables Manufacturing at Scale

100+ Facilities Strategically Located Around the World

ASIA

Bandung	Gotemba	Kulim	Singapore	Weihai
Batu Kawan	Hachioji	Penang	Sungai Petani	Wuxi
Beijing	Ho Chi Minh	Pune	Suzhou	
Changhua	Hsinchu	Shanghai	Taichung	
Chuping	Huangpu	Shenzhen	Taipei	



EUROPE & MIDDLE EAST

Balsthal	Dublin	Kharkiv	Nagyigmand	Tortosa	Wroclaw
Bar-Lev	Grenchen	Kwidzyn	Osijek	Tuttlingen	
Bettlach	Hägendorf	Le Locle	Paris	Uzhhorod	
Bray	Hasselt	Livingston	Raron	Vienna	
Coatbridge	Jena	Mezzovico	Tiszaújváros	Waterford	

AMERICAS

Albuquerque	Austin	Cayey	Devens	Gurnee	Lexington	Monterrey	Salisbury	St. Petersburg
Anaheim	Belo Horizonte	Chihuahua	Elmira	Hanover Park	Manaus	Monument	Salt Lake City	Tijuana
Asheville	Benicia	Claremont	Florence	Hendersonville	Maple Grove	Ottawa	San Cristobal	Valinhos
Atlanta	Brandywine	Clearwater	Grand Junction	Hunt Valley	Mebane	Richardson	San Jose	
Auburn Hills	Burlington	Clinton	Guadalajara	Juarez	Memphis	Richmond	Santo Domingo	

 ©Jabil Inc. 2026. All Rights Reserved.

Available cleanroom Hasselt

170m^2 cleanroom proto / production
150m^2 office / verification / support

Steven Nagels

Associate Business Developer

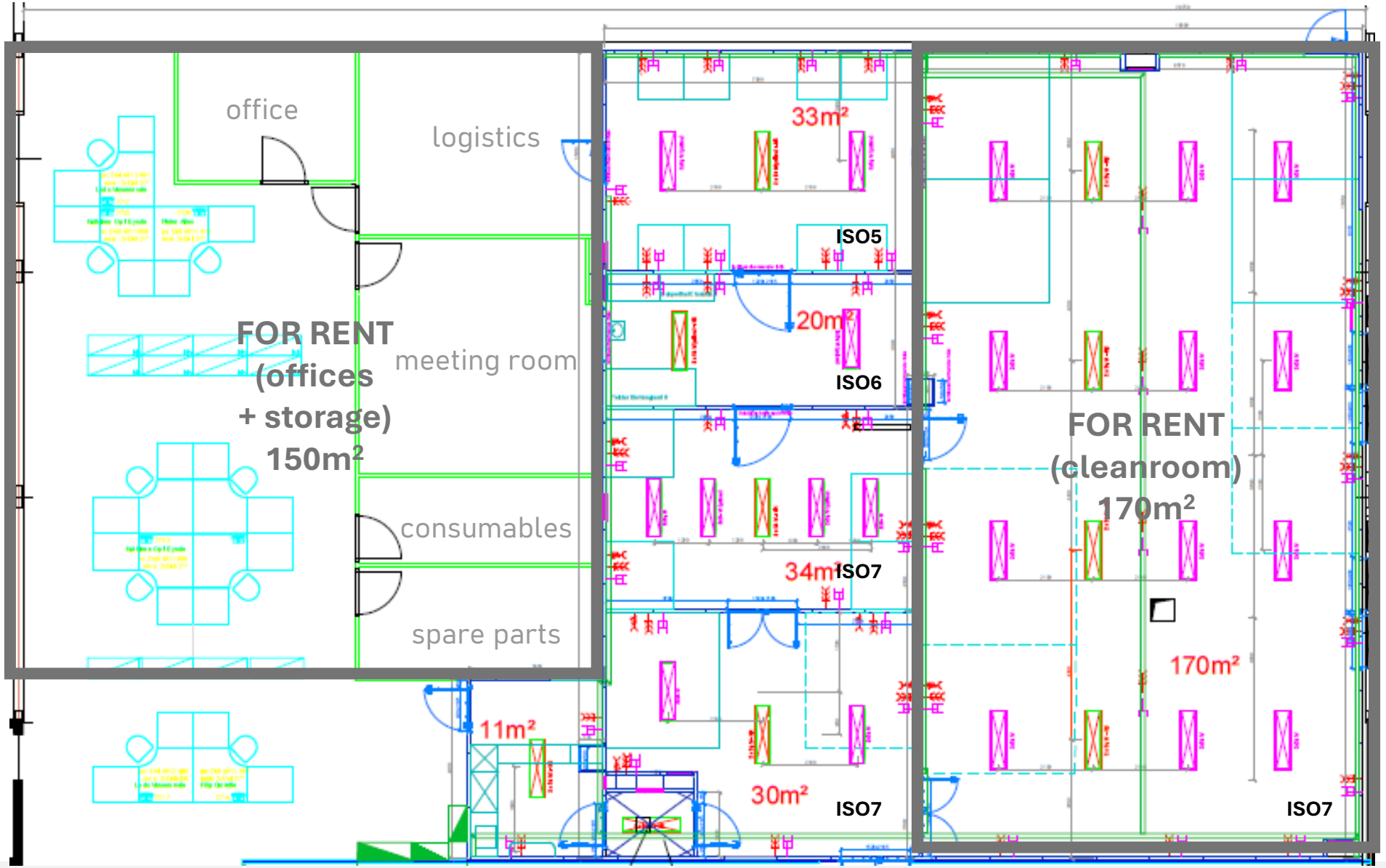
steven_nagels@jabil,com
+32475494096

JABIL



Cleanroom area overview

Jabil Hasselt	ISO7 170m², office 150m²
	Cleanroom height 2.80m



 ©Jabil Inc. 2026. All Rights Reserved.

Managed Cleanroom Solution

Take advantage of available ISO7 cleanroom and office capacity offered well below market rates Flexible support models available, ranging from facility access only, over experienced operators and first-line technical support, to fully managed manufacturing operations. Pricing available upon request.

Flexible Commercial Structure

Annual agreements adaptable to activity levels and operational needs.

Operational support

Cleaning, maintenance, gowning, QA support and annual requalification always included.
Optional in-process control and first-line technical support available on-site.
Optional operational support through experienced operators and process engineers.

Built on Jabil's Manufacturing Infrastructure

Leverage Jabil's ISO13485 certified quality environment.
Benefit from established QMS and WMS processes.
Material flow, access controls and operational processes tailored to customer requirements.

 ©Jabil Inc. 2026. All Rights Reserved.

Ideal Applications

Wafer Test & Sort
Electrical Wafer Sort (EWS), wafer probing, die binning and Known Good Die identification.

Wafer Singulation & Die Preparation
Dicing, cleaning, die sorting and controlled bare-die handling.

Die & Interconnect Assembly
Die attach, wire bonding, flip-chip bonding and precision die placement.

Module & Hybrid Assembly
Chip-on-board, chip-on-flex, multi-chip and hybrid circuit integration.

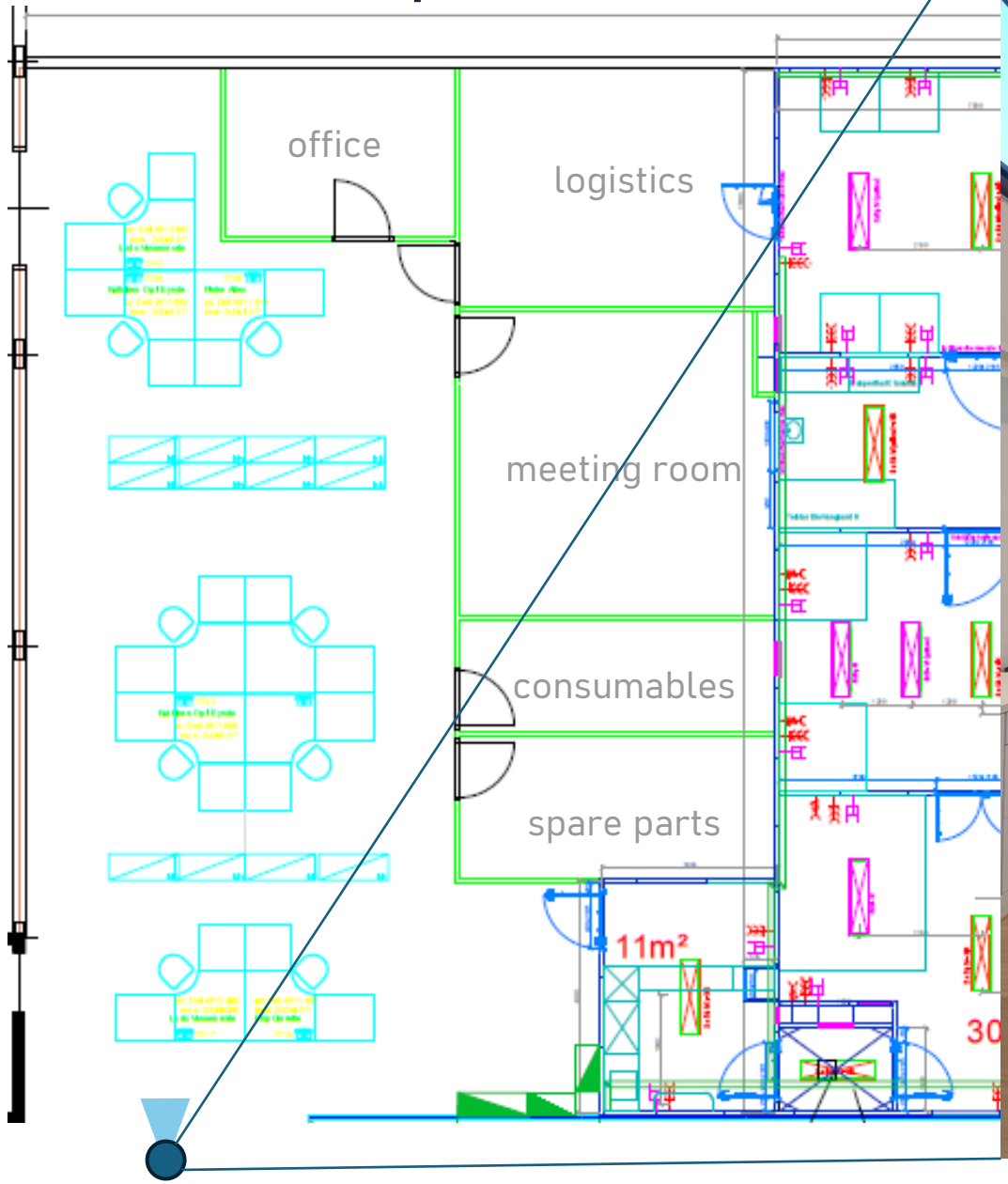
Custom Packaging & Integration
Underfill, encapsulation, lid attach and application-specific packaging.

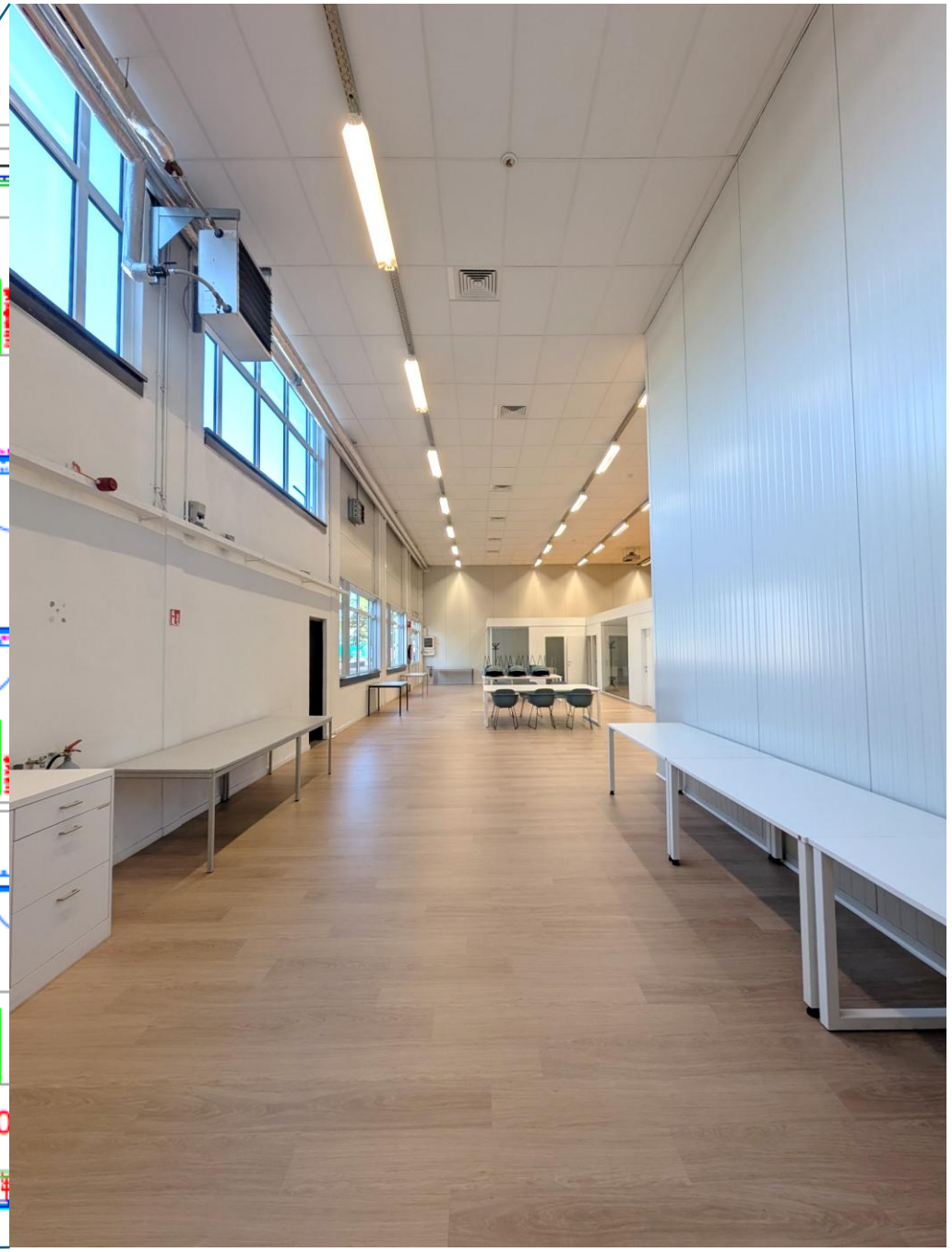
NPI & Low-Volume Manufacturing
Process development, validation and pilot production before volume scale-up.

Note: Application examples are indicative. Dedicated process equipment would typically be customer-provided, while Jabil supports the integration, process setup, tooling and material flow within the cleanroom environment.

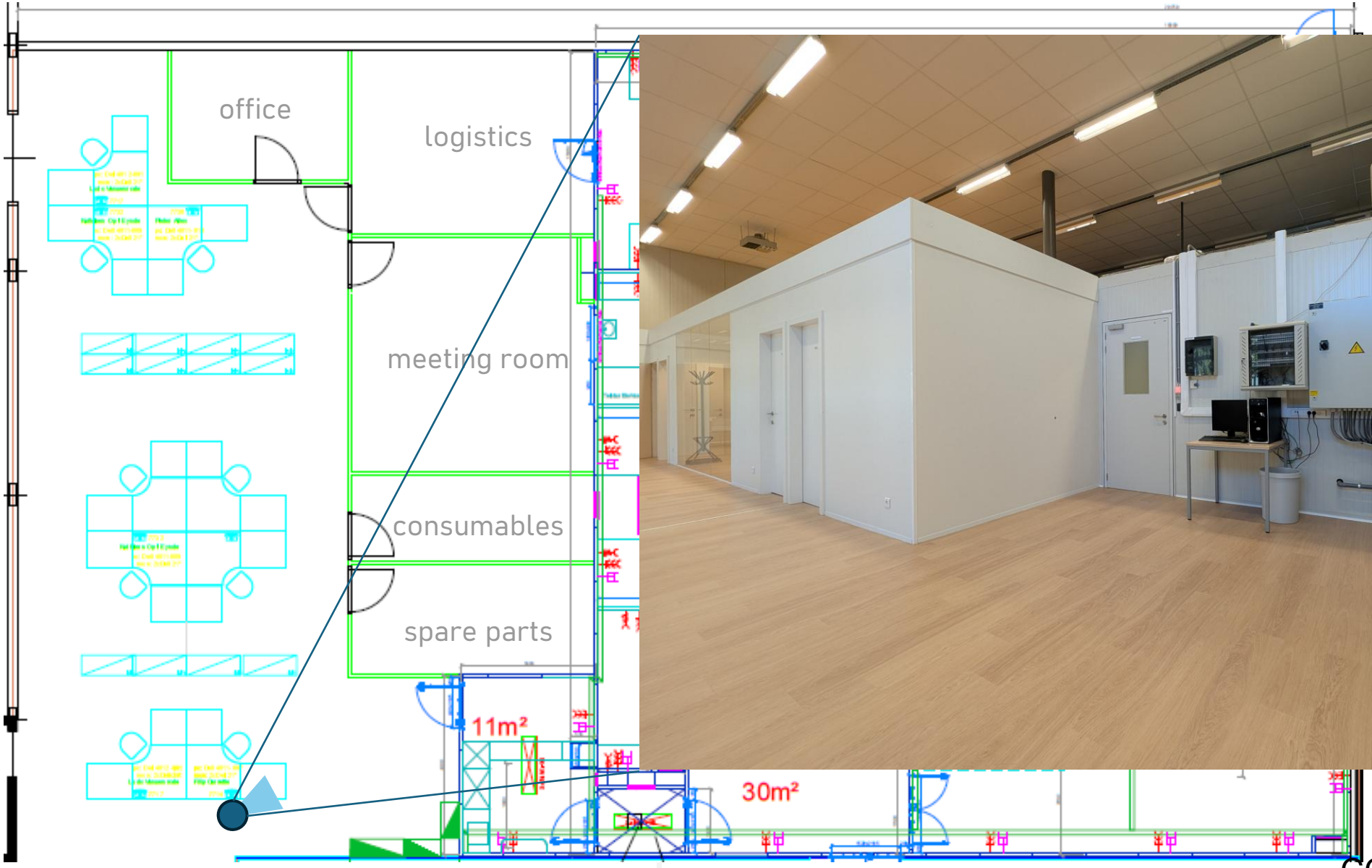
 ©Jabil Inc. 2026. All Rights Reserved.

Cleanroom area impressions



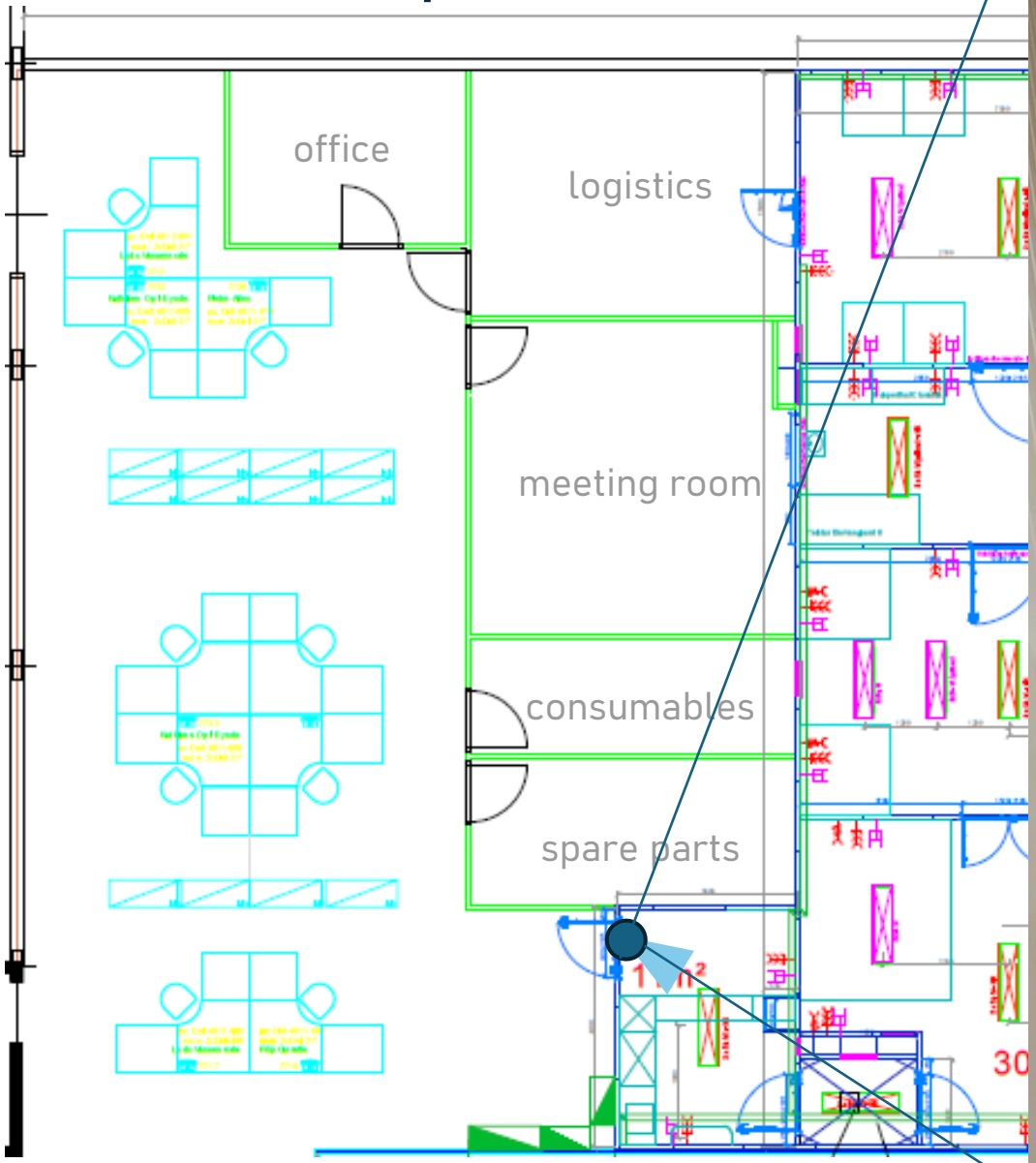


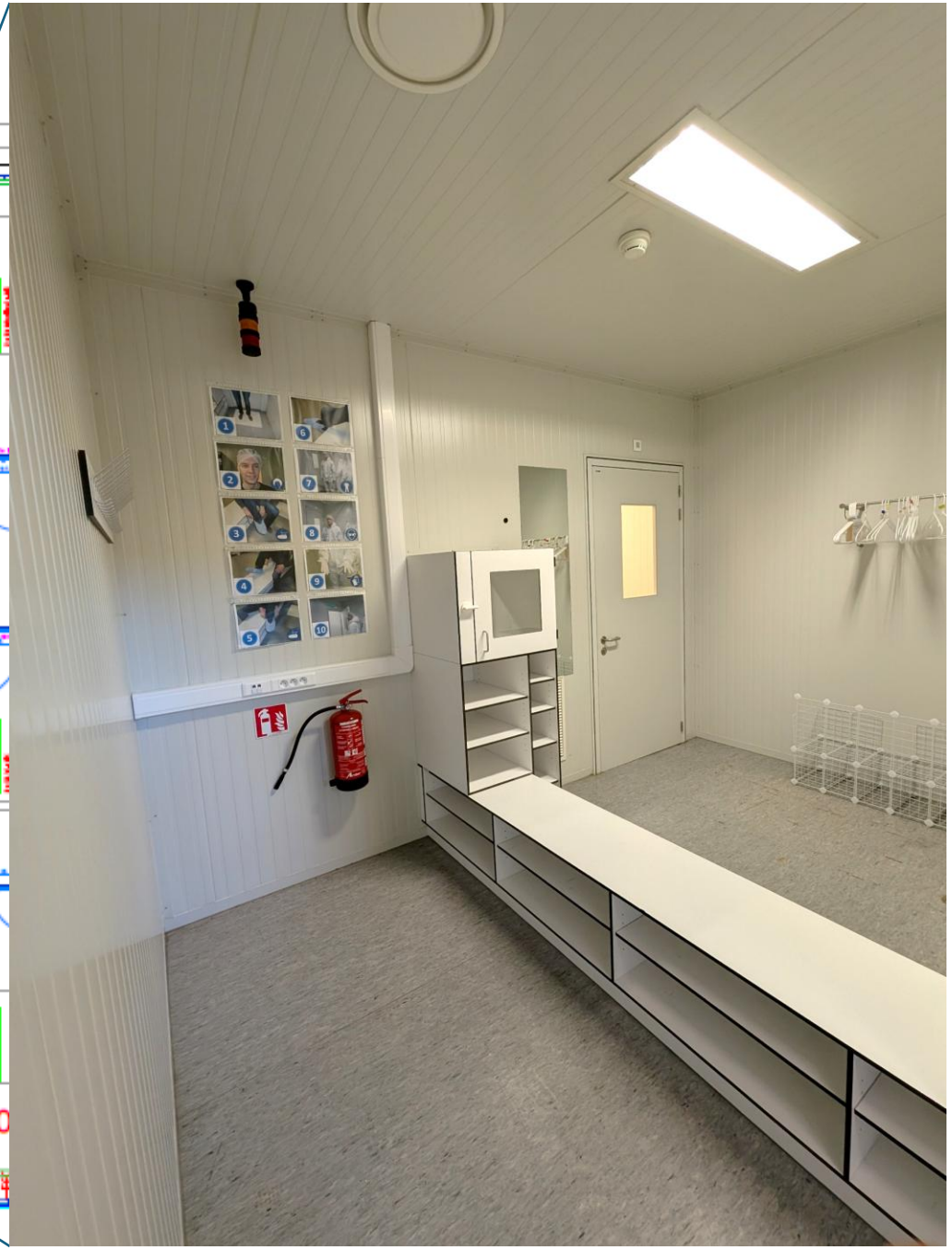
Cleanroom area impressions



CONFIDENTIAL

Cleanroom area impressions



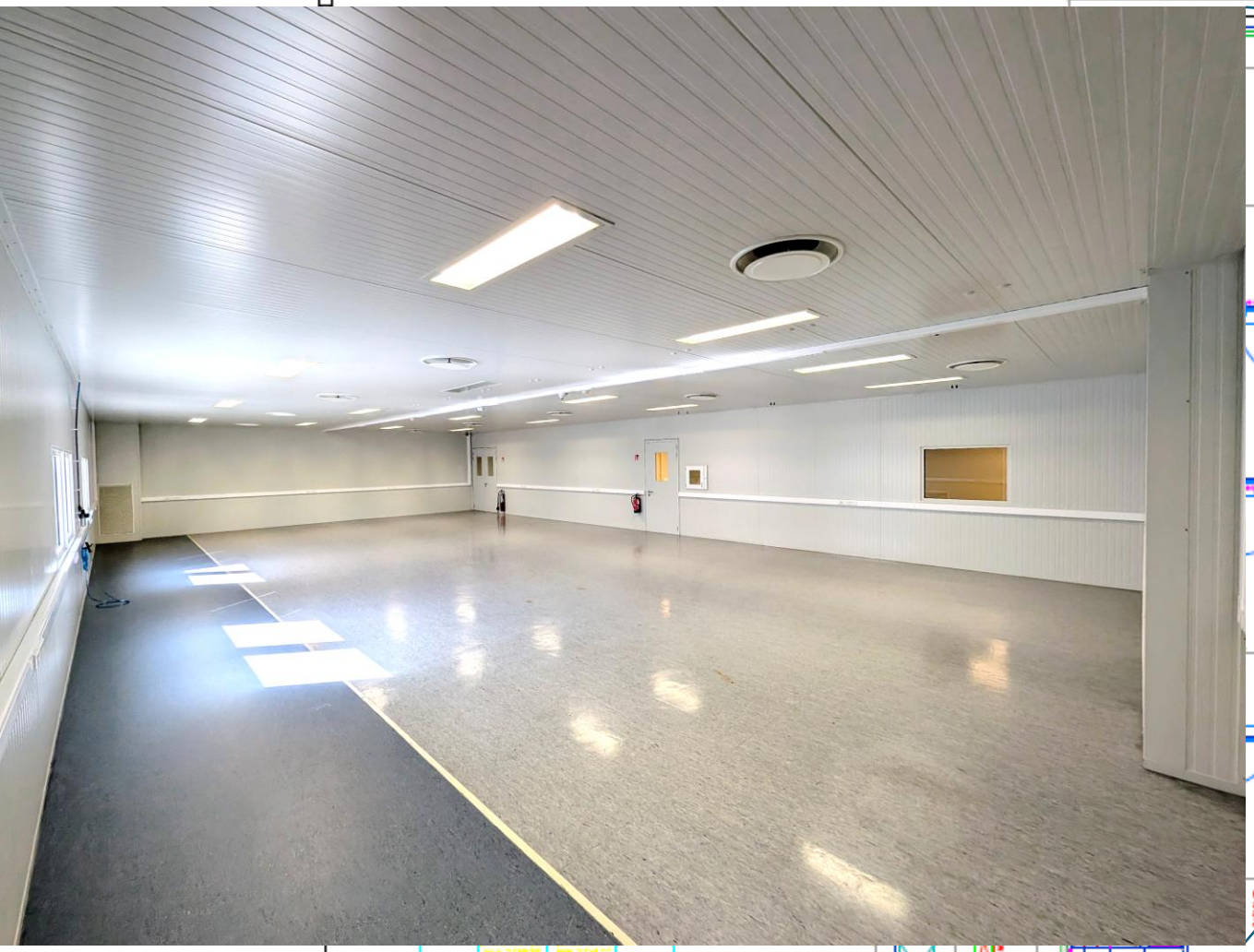


Cleanroom area impressions

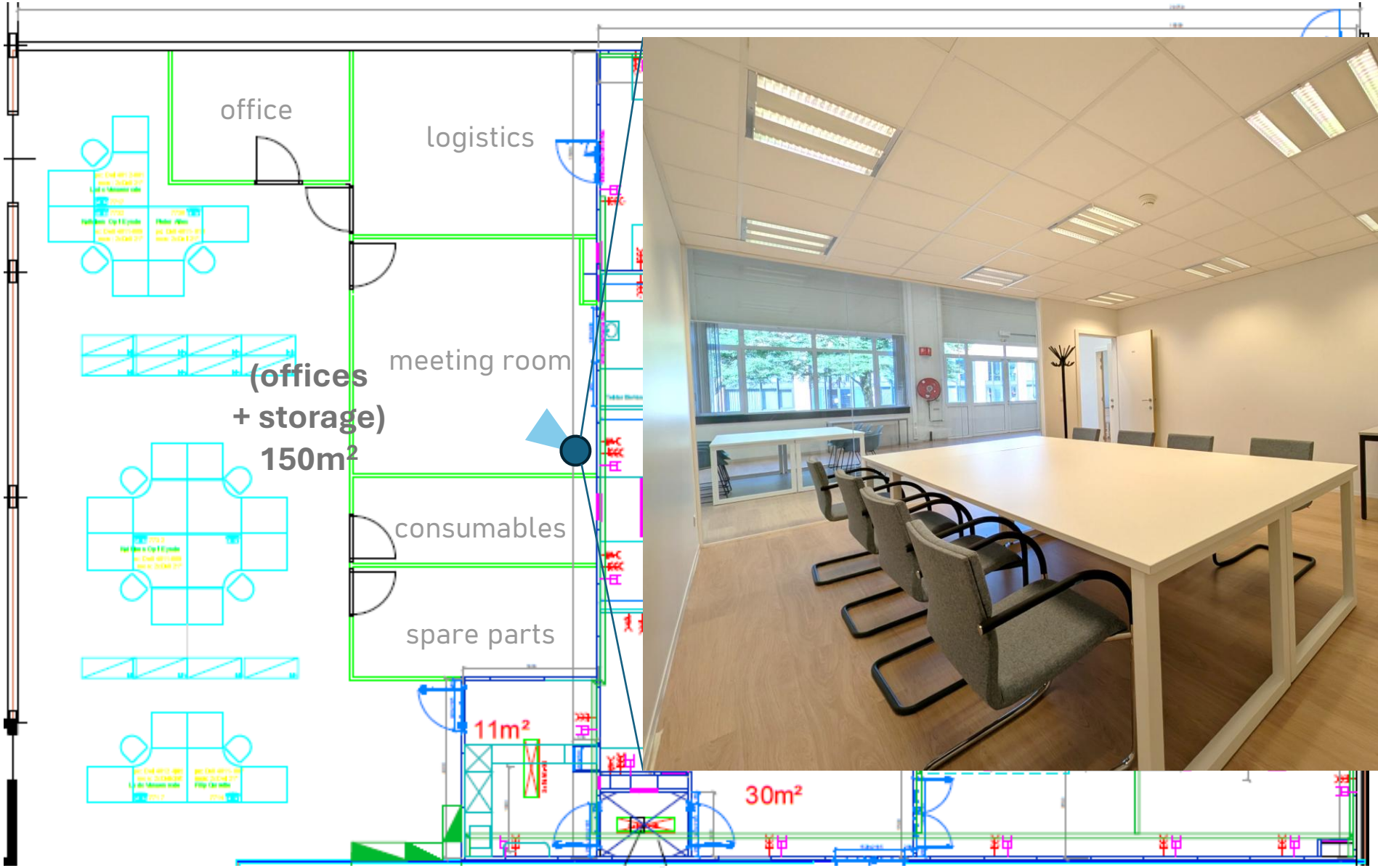


CONFIDENTIAL

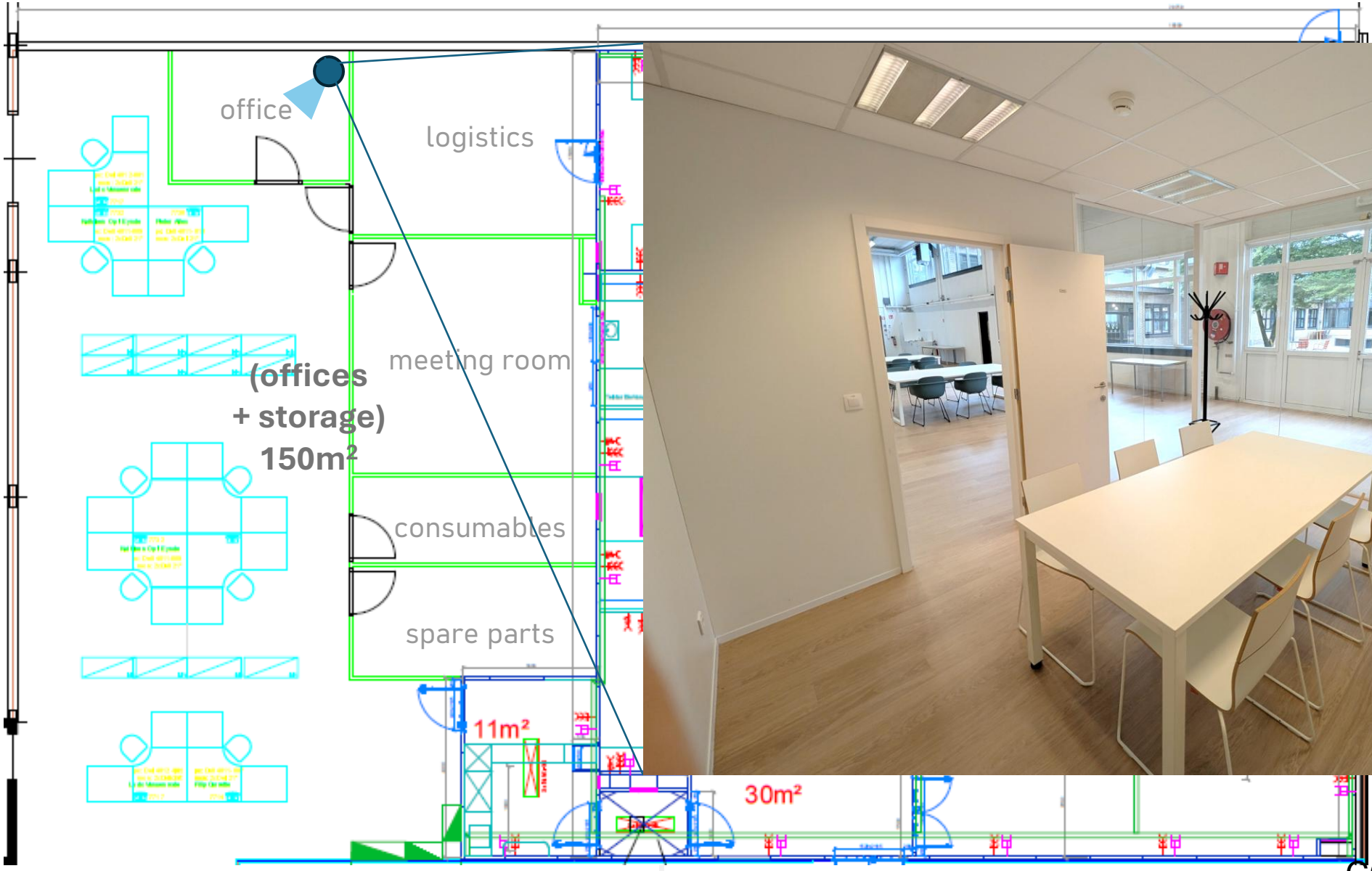
Cleanroom area impressions



Cleanroom area impressions



Cleanroom area impressions



CONFIDENTIAL