

COMFORT LAB



POLITECNICO
DI TORINO

DiSAT



Associazione Tessile e Salute



Città Studi Biella
Corso Giuseppe Pella, 2b - 13900 Biella - Italy

MAIN RESEARCH INTERESTS

- **High Performance Materials** for sportswear and sport equipment
- Assessment of **Thermo-Physiological Comfort** of sportswear
- **Design & Testing** of sportswear based on smart textiles

WHAT

DESIGN & TEST PROCESS

Challenges | Patterns | Insights

Clarity | Focus | Delivery



Research

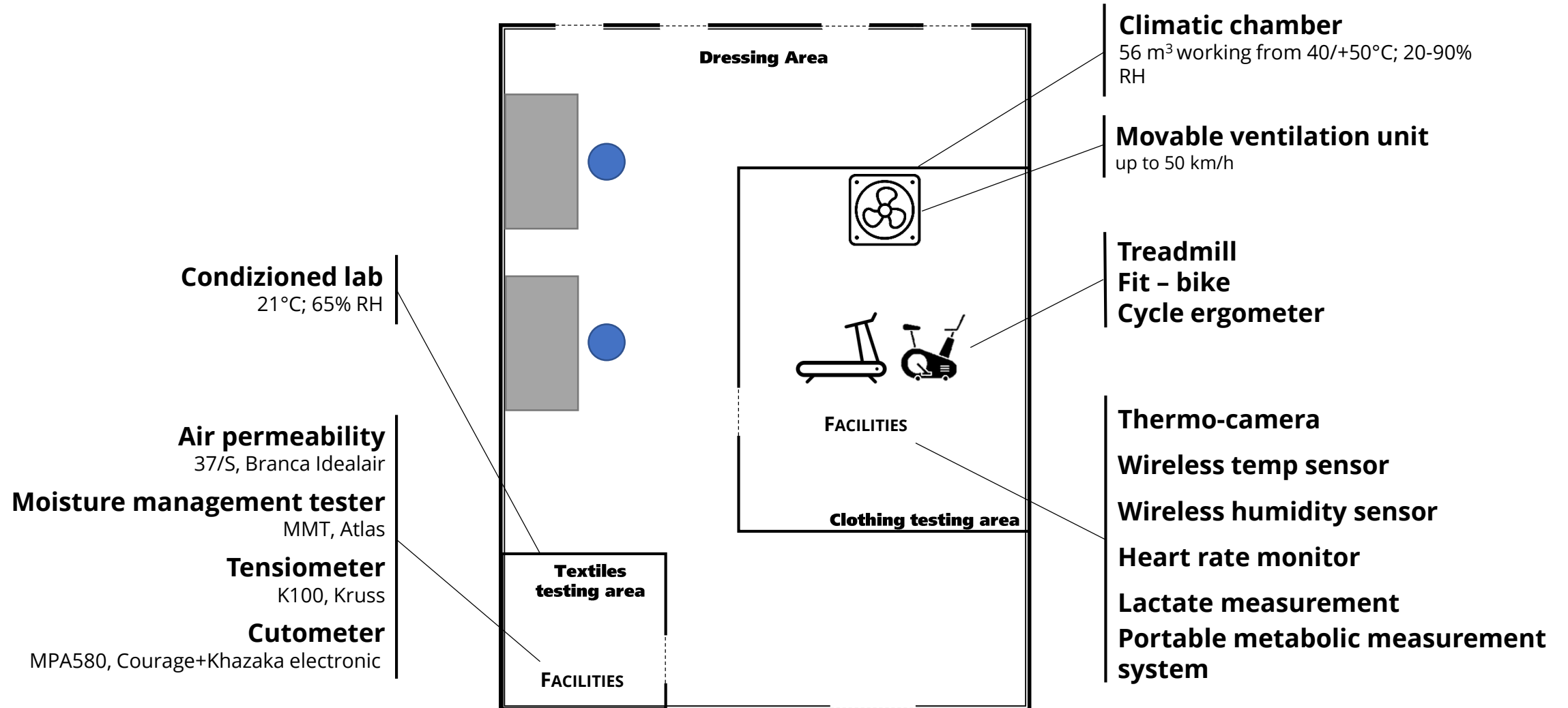
Concept & Prototype

Test & Validation



HOW

DESIGN & TEST LAB FACILITIES



INDUSTRIAL COLLABORATIONS



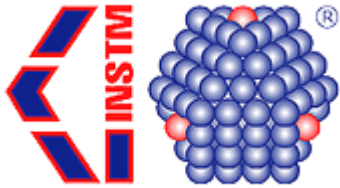
SCIENTIFIC COLLABORATIONS



Associazione Tessile e Salute



Centro Cardiologico
Monzino



National Interuniversity Consortium
of Materials Science and Technology



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EXTERNAL COLLABORATORS

Prof. Alberto Vallan – Electronic Dept @ Politecnico di Torino

Prof. Martino Colonna - Civil, chemical, environment and material engineering Dept @ Università di Bologna

Prof. Davide Susta, MD - School of Health and Human Performance @ Dublin City University

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