You can become a WEAR partner

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Do you need to know who will be able to fit in here? The answers to this and many other applications is available using WEAR anthropometric data from world-wide sources.

WEAR – accurate datasets – unlimited applications
World Engineering Anthropometry Resource (WEAR)

Who?
A group of interested experts involved in the application of anthropometric data for design purposes. The members and partners are from around the globe.

What?
World Engineering Anthropometry Resource (WEAR). WEAR is a non-profit organisation registered in Europe.

Vision
1. Describe the parameters of a world-wide, web-based anthropometric resource.
2. Build an engineering anthropometric resource that:
   • is accessible to users of different levels and numbers
   • provides access to accurate and current datasets
   • provides quick access and a platform for analysis
   • provides tools to store, search, retrieve and analyse data
   • provides material on educating the user on the analysis and application of anthropometric data for design purposes

Why?
Status quo of anthropometric databases
• Time consuming and costly to find, access and analyse appropriate reliable data for design query
• Raw data often not available
• Often only summary statistics are published
• International sources of data are not always known
• Quality of data cannot be always be assured
• Analysis tools and knowledge of their appropriate use may be limited to a few experts

Applications
• Product design
• Clothing design and size allocation
• Footwear and headgear design and sizing
• Furniture design
• Workstations and workspaces
• Evaluation of the accommodation of a user population
• Personal protective equipment
• Vehicles

Online access to over 145 data bases including in excess of 12 million individual datum; incorporating CAESAR data base, with all the 3D body scans, used by NATO, CEN, ISO and ASTM