

Ergonomics Committee



Annual Report 2010

Scope

- Participate at ISO level in ISO TC 159 & CEN TC 122 and relevant working groups
- Technical Guidance on Ergonomic standards in Industry.
- The systematic review of standards at both ISO and CEN

Ergonomics Committee

1. 2010 Highlights

There were no meetings of the Ergonomics Committee during 2010 due to activity at CEN and ISO level.

As NSAI hold the secretariat for CEN TC 122/WG1 Anthropometrics a two meetings were held, one in Dublin on the 16th to the 19th of June and one in Delft on the 15th and 16th of November 2010. Both of these meetings were joint meetings of CEN TC122/WG1 & ISO TC159/SC3/WG1. Having a joint meeting is a more efficient way of completing work in the field of anthropometrics as many of the existing work items are under ISO lead.

- 1.1. Participation by Irish Experts at CEN level:** Mr. Enda Fallon of NUIG, is Convenor of CEN TC122/WG1 and attended the meeting in June and November 2010. Mr Paul Fortune of NCAD and Mr James Hubbard of the NDA attended the meeting held in Dublin in June 2010.
- 1.2. Development of Project on Reach Envelopes for machines:** Both CEN (TC122/WG1) and ISO (ISO TC159/SC3/WG1) committees are considering the need for a standard in this area. Possibility is to revise existing standards and extend the scope to deal with persons of reduced mobility of their upper body. This will be decided in 2011.
- 1.3. Development of ISO 7250 series -** The experts of CEN TC 122/WG1 agreed to collaborate with the experts of ISO TC159/SC3/WG1 and form a project group to develop ISO 7250 Part 3. A meeting took place in November to work on ISO 7250 Part 3 amongst other projects.
- 1.4. Development/ Revision of ISO 15534 (EN 542)** The experts of CEN TC 122/WG1 agreed to collaborate with the experts of ISO TC159/SC3/WG1 to develop ISO 15534 (EN 547) at its next systematic review, as a parallel ISO/CEN document. The revision will eliminate Part 3 which contains anthropometric data values, and include anthropometric data values in Parts 1 and 2.

2. Technical Committee Membership

The committee consists of representation from the various organisations, Health and Safety Authority, Ergonomists , Consultants, Health and Safety Professionals amongst others

Enda Fallon	NUI Galway
Dr Tom O Connor	NUI Galway

Leonard O Sullivan	University of Limerick
Kevin Fitzgerald	BSCI
Liam Bannon	University of Limerick
Michael McNamara	Consultant
Nick McDonald	Trinity College
Paul Fortune	NCAD
Thomas Waldman	University of Limerick
Frank Power	HSA
Elizabeth O'Ferrall	NSAI (Secretariat)

3. National Meetings

No national meetings were held of this committee and all correspondence was done by email.

4. International Meetings

June 2010 CEN TC122/ WG1 Dublin (3 Irish participants)
October 2010 CEN TC122/WG1 , Delft (1 Irish participant- Convenor : Mr
Enda Fallon)