

CPD Update

One year on

**Douglas McBeth – Member, Scottish
Registration Board**

“ a good idea whether it is mandatory
or not! “

Approved Certifiers are required to “agree to undertake appropriate CPD and to
declare at annual intervals their CPD record”

Scheme Guide 4.4.2 – 4)

CPD is required for all professional bodies

- Institution of Structural Engineers.
- Institution of Civil Engineers
- Concrete Society
- Safety Co-ordinators
- Company CV.
- Personal CV.
- SER Scheme

CPD Topics – “Wish List”

- Ground Engineering - Specification and interpretation of soils investigation
- Ground Improvements - Specification, methods available, testing, verification, guarantees
- Alteration and demolition - The role of the structural engineer
- Fire engineering - All aspects.
- Timber frame - Design, construction, alterations, certification procedures
- Stability of structures - Temporary, final (holistic approach to design)
- Façade engineering - Secondary framing, materials, fixings, maintenance and repairs
- Engineering materials - Update on all major building materials (brick block, steel, concrete, glass etc)
- European standards - How and when do we have to adopt these ?

CDM Commitment

- CPD submissions shall be reviewed by SER Ltd (Scottish Registration Board) in accordance with the Scheme Guide
- It is proposed that there should be an annual requirement of a minimum of 20 hours relevant CPD. Private reading should constitute 8 hours max and more formal training (Seminars, lectures, workshops etc) should make up the further 12 hours.
- CPD should be relevant to structural engineering design issues.
- Approved certifiers shall be required to include in their CPD attendance at relevant lectures / seminars organised by the Institutions' Local Associations.
- CPD should be summarised on a standard form provided by SER Ltd. (Note – Standard CPD submissions prepared for the ICE or I Struct E annual review would be acceptable)

CPD-where?

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| Local Associations And Scottish Branch | Day/Half Day Seminars Trade and Specialist Agreed Rolling Programme |
| Universities | Specialist Design |
| Independent Trainers | Corus and Solutions |
| Distance Learning Video Linking to HQ | On-line / Discs Structured Programme Audio and CCTV |