

Definition of responsible charge of significant engineering work

To be eligible for the entry into both the Registers, one must have spent at least two years in significant engineering work and has been in responsible position for the two years.

According to 'The APEC Engineer Manual', published in November 2002, 'responsible charge of significant engineering work' is defined as: -

'The definition of significant engineering work will vary between economies and disciplines. As a general guideline, the work should have required the exercise of independent engineering judgment, the programs concerned should have been substantial in duration, cost, or complexity, and the applicant should have been personally accountable for their success or failure. In general, an applicant may be taken to have been in responsible charge pf significant engineering work when they have: -

- a) planned, designed, coordinated and executed a small project, or
- b) undertaken part of larger project based on an understanding of the whole project, or
- c) undertaken novel, complex and/or multi-disciplinary work

The specified period of two years may have been completed in the course of the seven years practical experience since graduation'