

Definition: Consulting Surveyor

- 1.1 Consulting Surveyor means a person engaging in any of the following professional activities:
 - a) practising the science of measurement;
 - b) assembling and assessing land and geographic related information; and
 - c) using the information referred to in paragraph (b) for the purpose of planning and implementing the efficient administration of the land, the sea and structures thereon.
- 1.2 For avoidance of doubt, the professional activities described in paragraph 1.1 include but are not limited to the following which may occur either on, above or below surface of the land or the sea:
 - the determination of the size and shape of the earth and the measurement of all data needed to define the size, position, shape and contour of any part of the earth's surface;
 - b) the positioning of objects in space and the positioning and monitoring of physical features, structures and engineering works on, above or below the surface of the earth;
 - the determination of the position of the boundaries of public or private land, including national and international boundaries, and the registration of those lands with the appropriate authorities;
 - d) the design, establishment and administration of land and geographic information systems and the collection, storage, analysis and management of data within those systems;
 - e) the study of the natural and social environment, the measurement of land and marine resources and the use of the data in the planning of development in urban, rural and regional areas;
 - f) the planning, development and redevelopment of property, whether urban or rural and whether land or buildings;
 - g) the assessment of value and the management of property, whether urban or rural and whether land or buildings;
 - h) the planning, measurement and management of construction works, including the estimation of costs; and
 - i) the production of plans, maps, files, charts and reports.
- 1.3 In the application of the foregoing activities a Consulting Surveyor takes into account the relevant legal, economic, environmental and social aspects affecting each project.

Note: The above definition is based upon the definition of a surveyor adopted by the General Assembly of the International Federation of Surveyors (FIG) in Helsinki Finland on 11 June 1990. It is intended to ensure that all professionals who engage in the above professional activities are able to be represented by a single occupational association notwithstanding that the term surveyor or consulting surveyor might have a narrower connotation in some markets or contexts.