

Safety training for telecommunication sites (Safety Code 6) - Basic course (Riggers)



Safety Code 6 training for riggers is tailor-made for people working in close proximity to antennas but not necessarily knowledgeable of the technical side of electromagnetic radiation. In particular, this course is for riggers, tower inspectors, rooftop workers etc.

The goal of this training session is to present general knowledge about the effects of RF radiation on human health, to demystify the risks associated with RF exposure and to quantify these risks relative to the exposure limits allowed by Safety Code 6.

This training session, lasting half a day, is available for groups of up to 15 participants, for best level of participation and discussion.

The subjects discussed during the training sessions are:

- RF Radiation (electromagnetic spectrum, RF radiation vs other types of radiation);
- The effects of RF radiation on human health (hi intensity vs low intensity radiation, exposure duration);
- Antennas (radiation patterns, safety distances);
- Maximum permitted exposure levels (Safety Code 6, exposure limits, scientific rationale);
- Protective equipment (fences, warning signs, personal monitors, RF safety suits).

The training, which lasts half a day, is aimed at groups of around 10 to 15 people in order to promote exchanges. A competency card, valid for 3 years, will be subsequently issued.



FOR MORE INFORMATION

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