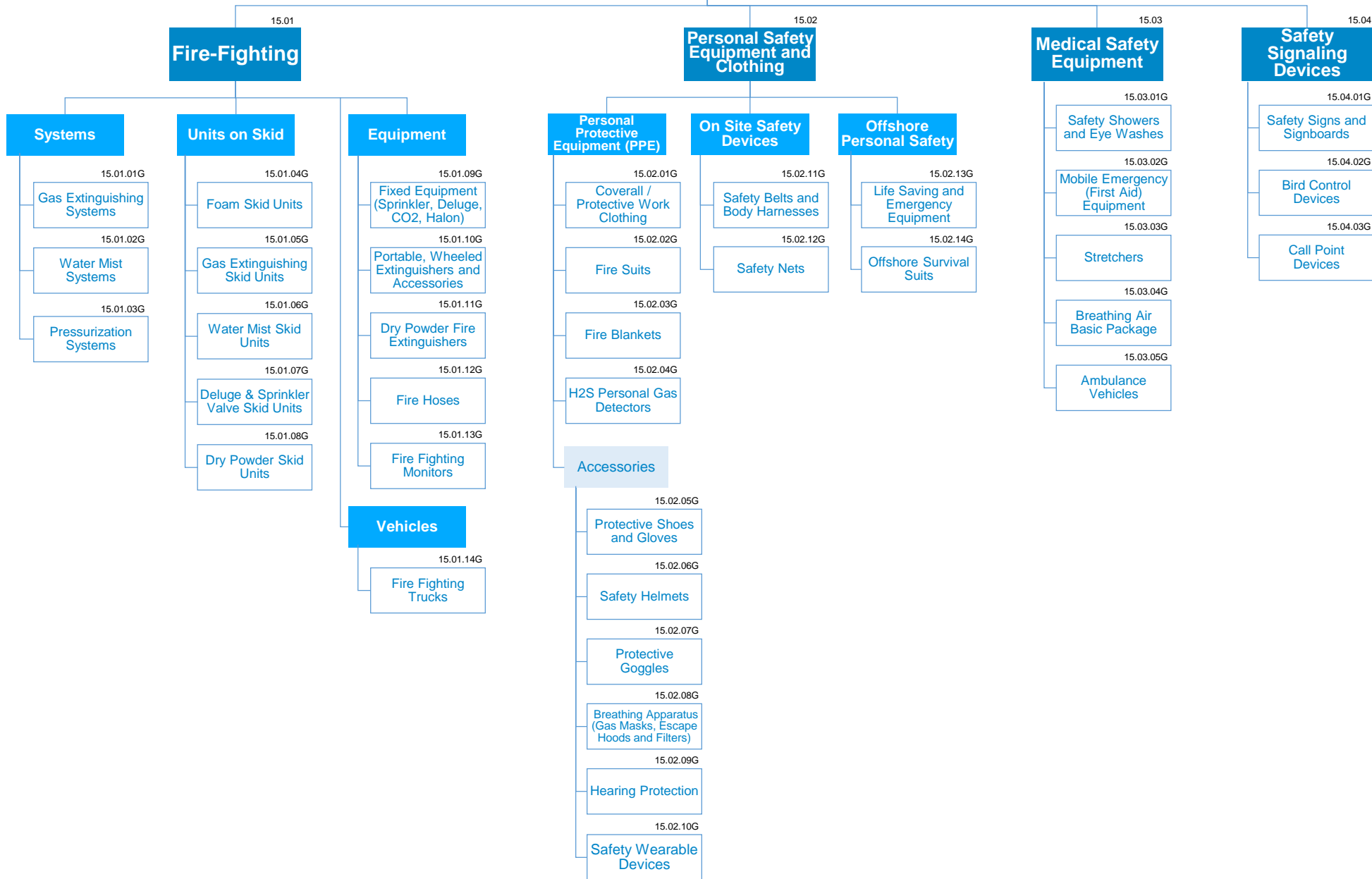


15 **Safety Systems, Equipment and Clothing**



Safety Systems, Equipment and Clothing

The Safety Systems, Equipment and Clothing group refers to all the tools and systems used to improve the levels of safety for workers in their working environments whether these may be offshore platforms, chemical plants, or offices. Personal safety and fire-fighting are two major areas of concern when it comes to the general level of safety in the working environment.

MAIN RATIONALES BEHIND THE STANDARD CATEGORIZATION

Fire-Fighting

- This family includes any systems and equipment meant for the purpose of extinguishing or preventing the spread of a fire.
- The first seven categories can be considered 'Packaged' solutions. They have been divided based on whether they are skid mounted or not and on the medium used in fighting the flames.

Notes:

- 15.01.09G refers to all fixed (building/premises installed) equipment, whether it uses inert gases (ex. Halon) or water as a medium to extinguish the fire.
- 15.01.01G Gas Extinguishing Systems also includes cabinets and all other sub-components of the system.

Personal Safety Equipment and Clothing

- This is the family that covers all PPE (Personal Protective Equipment), which is equipment that will protect the user against health or safety risks at work, and emergency equipment.

Notes:

- Fire Suits and Blankets have been placed here rather than under the Fire-Fighting family as 15.01 is more system and package oriented, whilst this family is specifically meant for personnel related gear.
- 15.02.13G Life Saving and Emergency Equipment includes life jackets, buoys and flotation devices. It does not however include Life Boats (which are in the Offshore Group 22) or Offshore Survival Suits (also known as helicopter survival suits in some cases) which have their own category - 15.02.14G.

Medical Safety Equipment

- This family includes the main medical equipment that is present in most industrial related working environments.
- Mobile Emergency Equipment includes all types of first aid kits and boxes, whether they are meant for offshore platforms, offices, helicopters or others.

Safety Signaling Devices

- This refers to all signaling devices that have to do with personnel or plant safety.

Notes:

- 15.04.01G Safety Signs and Signposting includes all signs and signals that indicate a change in the safety of the surrounding environment or issue a warning message (this includes, but is not limited to: safety notices, road signs, danger signs and illuminated signs).
- 15.04.02G Bird Control Devices refers to all the equipment used to keeping birds at a safe distance whether it may be.
- 15.04.03G Call Point Devices includes emergency call point poles and SOS call stations.