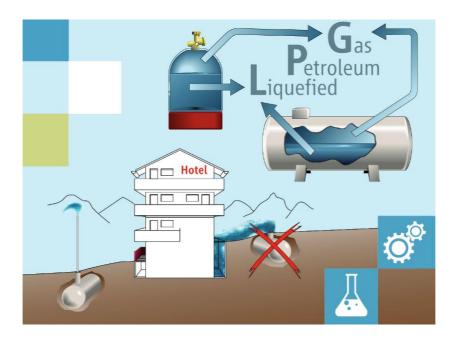




Safety of liquefied natural gas facilities

Propane and butane



This compendium has been prepared in close co-operation with liquefied petroleum gas experts from the ISSA-Sections for the Chemical Industry and Machinery and Systems Safety. It is intended to enable project engineers, plant managers, safety specialists, etc. who have no special knowledge of liquefied gases to assess whether hazards may arise from liquefied gases in their own plant or when constructing, equipping and installing liquefied gas plants.

The compendium is not intended to answer the question of which protective measures are necessary in each case, since due to the very different national regulations it is often not possible to make binding statements.

Instead, it detects the problems and possible solutions for achieving the protection goals are formulated.

Translations in further languages are in elaboration.

April 5th, 2022