

Abstract

Function-Monitoring of a Safety Element

The invention describes a method of checking the functional capability of at least one safety element (3) of a safety circuit of a lift installation, wherein a first processing unit (5) and a second processing unit (6) are used for the at least one safety element (3), wherein the at least one safety element (5) is connected with a control unit (1) by way of a communications network (2). According to the invention at least one signal is provided by the first processing unit (5) on the basis of at least one communication from the control unit (1). The at least one provided signal is detected by the second processing unit (6) connected with the first processing unit (5) and communicated to the control unit (1) by way of the communications network (2). The at least one communicated signal is checked with respect to the validity thereof by the control unit (1).

(Fig. 1)