

Abstract

The invention relates to a monitoring system (1) and a method for monitoring person-transporting installations (61, 71, 81). The monitoring system (1) has at least one hazard
5 analysis module (11), an interaction module (21), a control module (31), at least one motion-sensing module (43, ..., 46+2n), and a speed controller (23) to be actuated manually, which are connected to one another via a data network (3). As soon as the hazard analysis module (11) detects a critical situation (101A, ..., 101C), the control
10 module (31) connects the speed controller (23) to the person-transporting installation (61, 71, 81) at which the critical situation (101A, ..., 101C) has occurred. The monitoring personnel can influence the driving speed (V) of this passenger convey or system (61, 71, 81) by manually actuating the speed controller (23).

(Fig.1)