

ABSTRACT

The invention relates to a method, computer program and computer
program product for s managing a group of cranes of a container lifting
5 system, a container lifting management device as well as a container lifting
system. The cranes have different selectable operational states comprising
manual control, supervised autonomous control and unsupervised
autonomous control. A container lifting management device displays
(S100) a supervisory view of the group of cranes to at least one operator, in
10 which supervisory view the operation of the cranes is visualized, analyses
(S110) the behaviour of the different cranes and suggests or implements
(S120) a change in operational state of at least one of the cranes based on
the analysed behaviour.

15 Fig. 4