EU-Type Examination Certificate





Product Safety Functional Safety

www.tuv.com ID 0600000000

Reg.-No.: 01/208/4A/6138.01/21

Product tested Programmable Electronic

System in Safety Related Applications for Lifts

(PESSRAL)

Certificate holder

CEDES AG Science Park /

Kantonsstr. 14 7302 Landquart Switzerland

Type designation iDiscovery, APS iDiscovery, CTPS, CTPES

For type IDs and further details see actual Revision List.

Codes and standards Directive 2014/33/EU EN 81-50:2020

EN 81-20:2020 EN 61508 Parts 1-7:2010

EN 81-21:2018 EN 61784-3:2016 + A1:2017, 5.5,

5.8, Annexes A and B

Intended application - Performing defined safety functions acc. to EN 81-20 and EN 81-21,

Annex A, Table A.1.

- Electronic overspeed governor to trip a suitable electrically

activated safety gear.

These safety functions fulfil the requirements of SIL 3 acc. to EN 61508.

For further details see annex to this certificate.

Specific requirements The instructions of the associated iDiscovery Safety Manual and APS

Installation and Operation Manual shall be considered.

It is confirmed, that the product tested complies with the requirements for lifts defined in the EU-Directive

2014/33/EU.

Valid until 2026-07-02

The issue of this certificate is based upon an examination, whose results are documented in

Report No. 968/FSP 1947.05/21 dated 2021-06-27. Rheinia

This certificate is valid only for products which are identical with the product tested.

Köln, 2021-07-02

Notified Body for Lifts and their Safety Components, NB 0035

Dipl.-Ing. Georg Theisen

