

ComAp a.s.

PETR HANC SALES MANAGER

KUNDRATKA 2359/17
180 00 PRAGUE 8
CZECH REPUBLIC

MAVIR-OVRAM-LEV-00041-06-2015-12-22

REFERENCE NO:

EXECUTIVE: Kalocsai Sándor

PHONE: +36 1 304 1878

OBJECT: APPROVAL CERTIFICATE

22.12. 2015

Dear Mr Hanc,

According to Clause 6.4.1 of the Operation Code and due to the type tests carried out in the Relay Protection Laboratory of Relay Protection Department (OVRAM) and the Test Report No 31/2015 we issue **Approval Certificate** for

ComAp, IntelliPro as a **mains decoupling protection relay**.

This Approval Certificate is valid for the **hardware** of the IntelliPro and it is valid for the protection functions listed below:

Overvoltage protection (ANSI 59)

Undervoltage protection (ANSI 27)

Overfrequency protection (ANSI 81H)

Underfrequency protection (ANSI 81L)

Vector shift protection (ANSI 78)

Hereby we state that equipment mentioned above fulfils the requirements for relay protection equipment operating in power plants and substations of the Hungarian Power System.

Yours faithfully,


Gabor Alföldi
director for system operation


Tamás Veréb
head of dept OVRAM

Cc. Directory For System Operation, OVRAM Relay Protection Laboratory