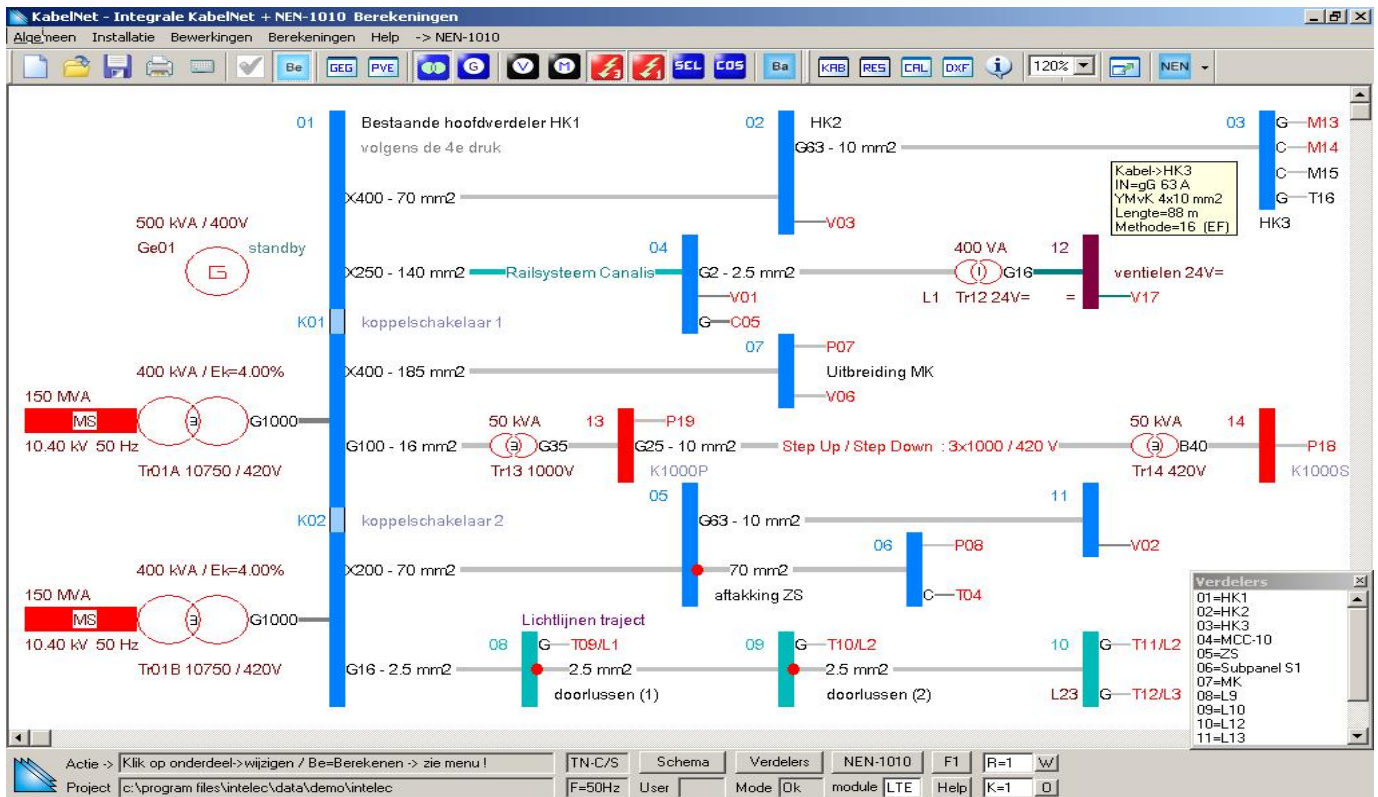




# Integral IEC-364 CableNet Program LTE

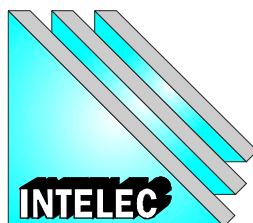
In cooperation with the energy company NUON, INTELEC has developed an unique IEC-364 cable Network calculations program for advanced integral cable-networks. The program consists of extensive data bases: Transformers (IEC-2761/2765) Cables (IEC-228), Bushbar-systems (IEC-439-2), Fuses (IEC-269) and (factory-dependent) circuit-breakers (IEC-898/947-2). The software has specific been developed for the design and management of complete electrical installations.



The integrated program has the possibility for defining the network in a fast and efficient way. With connections and collections the installation can be extended. After the input the integral calculations can be exported and advanced reports can be generated. Critical parts of the installation can be selected and focused. With the help of the available data-bases the engineer can also quickly generate new alternatives. The program now has become an indispensably tool for every electrical engineer.

## Integral Calculations

- Short-circuit calculations (kA)
- Cumulative Voltage losses
- 1-Phase Touch Voltage
- Voltage Drop Startup Motors
- Power factor compensation
- Analysis selectivity
- Asymmetric Power analysis



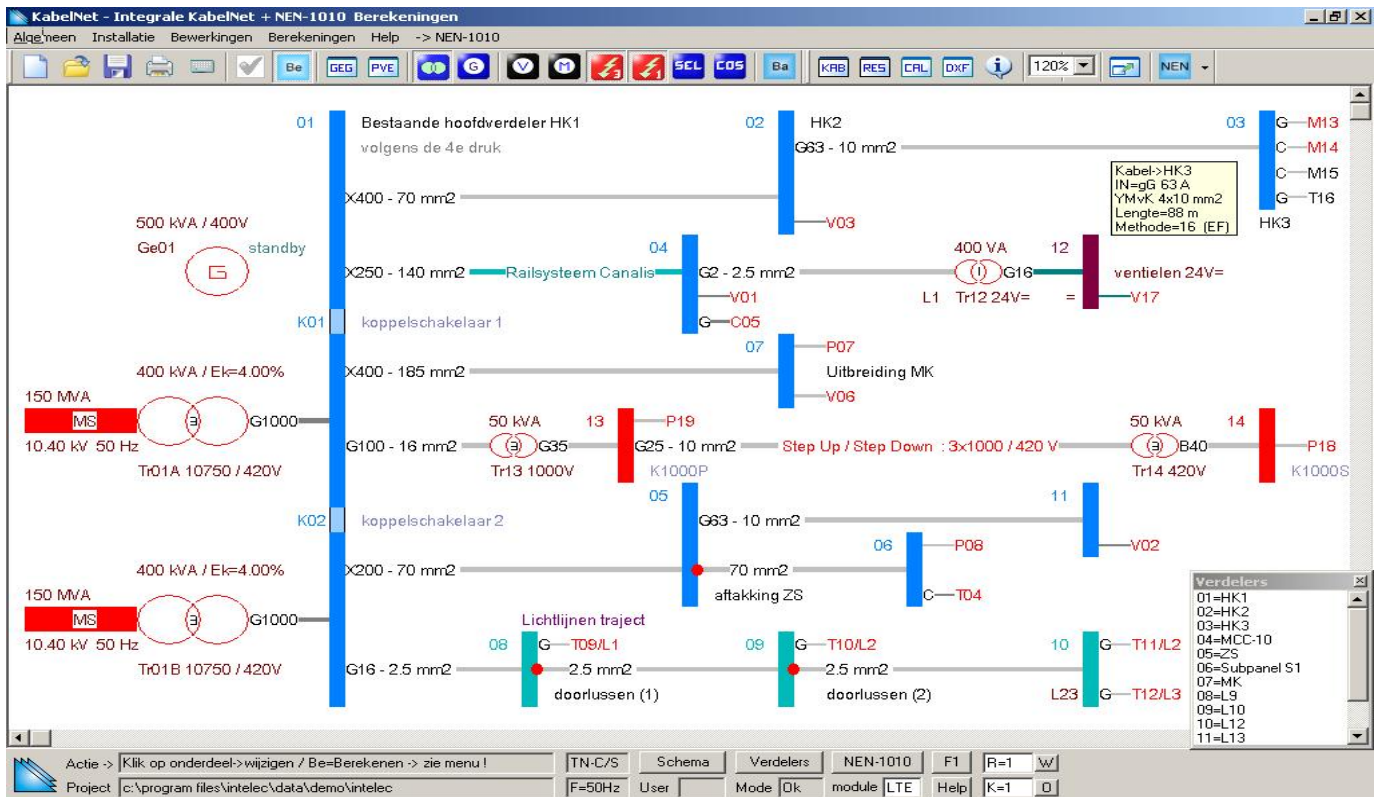
Tel. 0413-260685  
[sales@intelec.nl](mailto:sales@intelec.nl)  
[www.intelec.nl](http://www.intelec.nl)

## Price information exclusive (network) dongle Euro

basic program IEC-364	280,-	
module LTE graphics library	75,-	
module characteristics + circ. breakers	145,-	
module collections + CAD-scheme	130,-	
module earth + neutral-current	85,-	715,-
basic program IS-CableNet integral	820,-	
module touch-voltage	115,-	
module selectivity	55,-	990,-
total price IS-CableNet + IEC-364 LTE		1705,-
discount for the total program 22 %	-/	380,-
Special integrated total price LTE	Euro	1325,-

# Integral IEC-364 CableNet Program LTE +

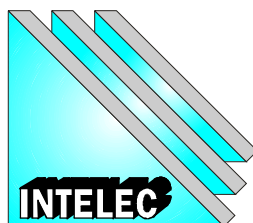
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## Integral Calculations

- Short-circuit calculations (kA)
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- 1-Phase Touch Voltage
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- Analysis selectivity
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Price information exclusive (network) dongle Euro

basic program IEC-364 +	560,-
module LTE+ graphics library	150,-
module characteristics + circ. breakers	145,-
module collections + CAD-scheme	130,-
module earth + neutral-current	85,-
basic program IS-CableNet integral	1070,-
module touch-voltage + shunts	160,-
module selectivity + startup motors	110,-
	1090,-

total price IS-CableNet + IEC-364 LTE + 2160,-  
 discount for the total program 23 % -/ 460,-

Special integrated total price LTE+ Euro 1700,-