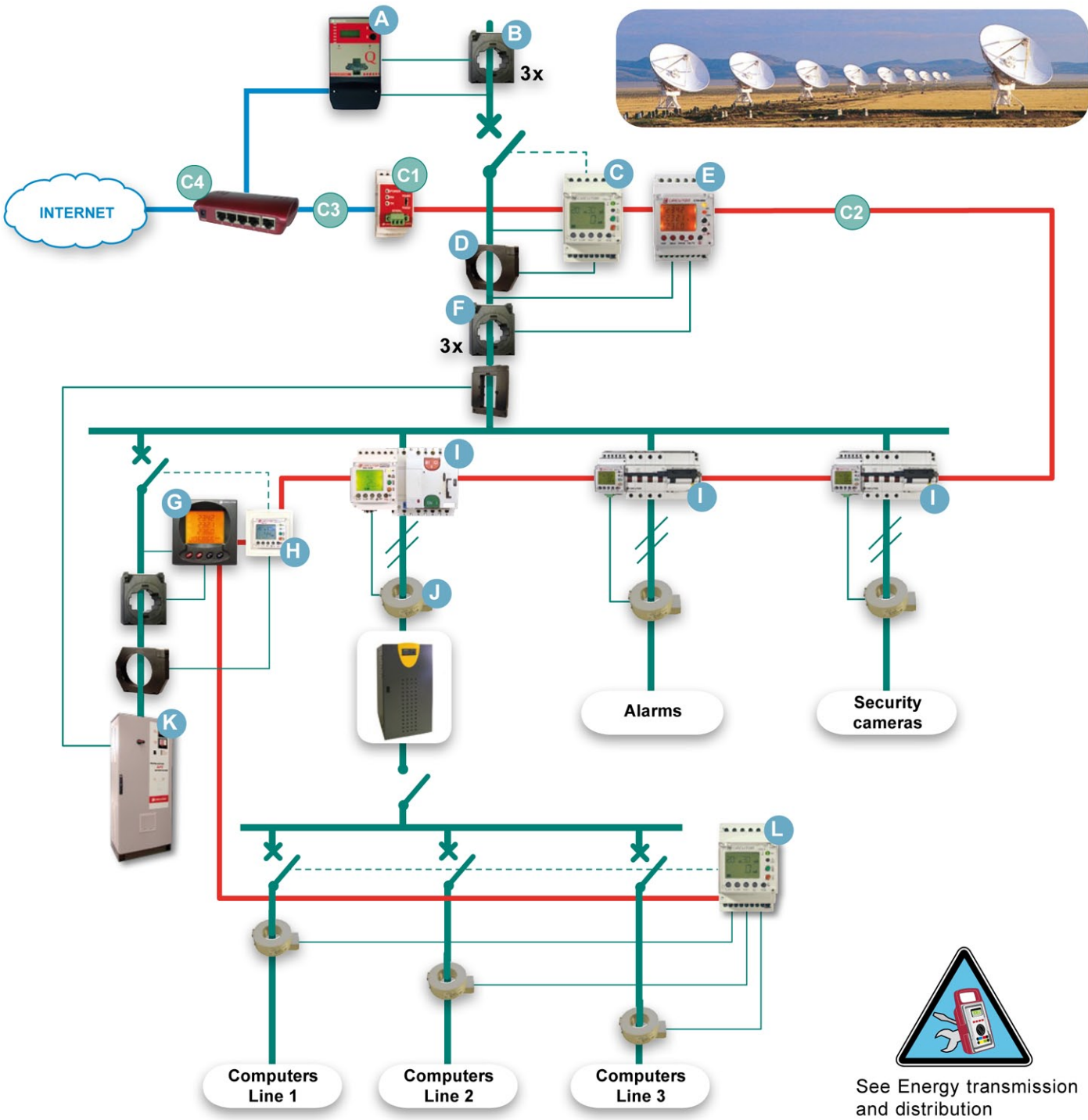


CRITICAL ELECTRIC POWER. Data center & telecom infrastructure



MATERIALS LIST

A	QNA 412 network analyzer
B	TCH High accuracy current transformer
C	RGU-10 C smart earth-leakage protection relay
D	WG toroidal transformer
E	CVM-MINI DIN rail network analyzer
F	TC current transformer
G	CVMNRG96 network analyzer
H	RGU-10 C smart earth-leakage protection relay
I	RGU-10C MT recloser (motorised circuit breaker MT + RGU-10C earth-leakage relay)
J	WGS toroidal transformer

Design objectives

- Control of electrical parameters
- UPS operation control
- Self-reclosing and remote control of the circuit breaker and the earth-leakage protection

K	APF active filter
L	4-channel CBS-4 mutipoint relay
C1	TCP2RS RS-485 / Ethernet converter
C2	RS-485 bus
C3	Ethernet bus
C4	HUB



See Energy transmission and distribution