



THE INTERNATIONAL CERTIFICATION NETWORK

## Annex 1 to the Certificate Nr. 1993/CEP.061

This certificate contemplates the certified sites of

### GENERAL CABLE CELCAT, ENERGIA E TELECOMUNICAÇÕES, S.A.

for the following field of activities

1. Solid annealed copper conductors with PVC insulation, for 500V;
2. Solid annealed and stranded copper conductors with PVC insulation, for 700V;
3. Flexible copper conductors with PVC insulation, for 700V;
4. Rigid or flexible copper conductors with PVC insulation and sheath, for 500V;
5. Rigid cable with copper or aluminium conductors, cross-linked polyethylene or PVC insulation and PVC sheath, for 1000V;
6. Rigid cable with copper or aluminium conductors, with PVC sheath and bedding, steel tape armour, non-flame or non-fire propagation, for 1000V;
7. Bundle assembled aerial cable with stranded copper or aluminium conductors and cross-linked polyethylene insulation;
8. Rigid cables with copper or aluminium conductors, cross-linked polyethylene insulation, with PVC sheath and bedding, steel tape armour, for 1000V;
9. Medium voltage cables with copper or aluminium conductors, cross-linked polyethylene insulation, copper tape or wire individual screen, up to 36 kV;

## ISO 9001:2015

Issued on: 2024-05-17

Expires on: 2027-07-08

This attestation is directly linked to the IQNet Partner's original certificate and shall not be used as a stand-alone document

*Registration Number: PT- 1993/CEP.061*



Alex Stoichitoiu  
President of IQNet

José Leitão  
APCER CEO



**IQNet Partners\*:**

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THE INTERNATIONAL CERTIFICATION NETWORK

## Annex 2 to the Certificate Nr. 1993/CEP.061

This certificate contemplates the certified sites of

### GENERAL CABLE CELCAT, ENERGIA E TELECOMUNICAÇÕES, S.A.

for the following field of activities

10. Medium voltage cables with copper or aluminium conductors, cross-linked polyethylene insulation, copper wire individual screen, with PVC sheath and bedding, aluminium alloy tape armour, up to 36 kV;
11. Medium voltage cables with three copper or aluminium conductors, cross-linked polyethylene insulation, copper tape individual screen, with PVC sheath and bedding, steel tape armour, up to 36kV;
12. Internal telephone cables with PVC and polyethylene insulation;
13. Telephone unfilled cables with solid polyethylene insulation up to 2400 pairs;
14. Telephone unfilled cables with expanded polyethylene insulation up to 2400 pairs;
15. Telephone petroleum jelly filled cables with solid polyethylene insulation up to 2400 pairs;
16. Telephone petroleum jelly filled cables with expanded polyethylene insulation up to 2400 pairs;
17. Cables for 16 MHz up to 200 pairs with and without improved fire behaviour;
18. Data cables of 4 pairs UTP and FTP up to 500 MHz with and without improved fire behaviour;
19. Data cables up to 25 pairs and up to 100 MHz with and without improved fire behaviour;
20. Cables with improved fire behaviour, non-fire propagation and zero halogens, up to 36kV.

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