



EDITORIAL **Dear Readers** 

In spite of the economic and financial crises of our country we were ending 2010 with a turnover we had made in 2009.

All goals that we had targeted for 2010 were accomplished, mainly the award of SME EXCELENCE 2010 prize as related earlier.

Also our planned team learning activities went on for one more year. Every employee received at least 35 hours of training, which is very important for the new employees.

For 2011 our main targets will be: "Give the best technical and commercial solutions for Low Voltage Switchgear" and for this we need the support of our main partner Schneider Electric to fulfil this goal.

Exports will be very important to the company, for that we have already contracted new credit insurance.

Concerning the certificate please "2011 see on reverse the Schneider Electric Certificate" certifying that our company manufactures the Flectric Switchboards of the functional system PrimasPlus type G and P up to 4000A, in compliance with the requirements specified in IEC 60439-1 for the equipment PTTA (Partial Type Tested Assembly)

Best Regards A Pedrosa



PRISMAPOR LDA R ANT. FERREIRA DA SILVA 67 4475-844 MAIA TEL 229825273 FAX 229825266 www.prismapor.pt

N. °32 JANUARY 2011

## of about 5 million Euros near that IEC 61439, A NEW STANDARD FOR LOW VOLTAGE SWITCHBOARDS

Design and market needs for the assemblies have evolved over the years so a new standard it will be needed. The standard IEC 60439-1 is no longer able to meet the new requirements.

One of main changes is the structure of the new standard; each generic assembly has a product specific. The initial standards to be published are:

- IEC 60439-1 General rules- covering common requirements to two or more generic types of assemblies.
- IEC 60439-2 Power switchgear and control gear (PSC) assemblies and any assembly not covered by any other product specific part.

Another major change concerns the "Type Test". The capability of each assembly will be verified in two stages: Design verification and Routine verification, this one to confirm that the materials and workmanship are in accordance with the design specification.

(To be continued)

**OUADRO PRISMAPLUS?** É NA PRISMAPOR!!!! TEL: +351229825273 FAX+351229825266 www.prismapor.pt







## Fabricante de Quadros Certificado

Certificação de Qualidade Schneider Electric Portugal

Certifica-se que a Empresa We hereby certify that the Company

## PRISMAPOR - Produtos Eléctricos, Lda

fabrica os Quadros Eléctricos do Sistema Funcional Prisma e Prisma Plus tipo G, tipo P até 1600 A, tipo P até 2500 A, tipo P até 3200 A e tipo P4000, em conformidade com os requisitos especificados na Norma IEC 60439-1: 1999 + A1: 2004, para equipamentos do tipo ES, procedendo aos ensaios de conjunto e respectivos registos, de acordo com os Manuais da Schneider Electric.

manufactures the Electric Switchboards of the Functional System Prisma Plus type G, type P up to 1600 A. type P up to 2500 A, type P up to 3200 A and type P4000, in compliance with the requirements specified in IEC 60439-1 standard: 1999 + A1: 2004, for the equipment type TTA (Type Tested Assembly), proceeding to the routine tests and report, in accordance with the Schneider Electric Manuals.

Sistema Prisma Plus Sistema Prisma Plus Sistema Prisma Plus Sistema Prisma Plus tipo P até 1600 A tipo G tipo P até 2500 A tipo P até 3200 A tipo P4000

Prisma Plus System Prisma Plus System Prisma Plus System Prisma Plus System type Pup to 1600 A type Pup to 2500 A type Pup to 3200 A

Schneider Electric Portugal, 2 de Janeiro de 2011 Schneider Electric Portugal, 2nd January of 2011

Luís Agostinho Nunes

uis A Valente V President

