

Newsletter of NR

Jan - Mar 2009

NR keeps the lights on for you.

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- RCS-9691E

Business Events

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- NR Wins \$1.5 Million Substation & Power Plant Orders in India
- Branch Company in Nigeria is Officially Established
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- New Company Website and 08 Product Catalogue Version 2.0
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PCS-9691E Overcurrent Protection



PCS-9691E is a numerical relay with over-current protection and auto-reclosing function designed for fast and selective short-circuit protection, control and monitoring of the feeders, capacitor banks, reactors or the motors etc. It is suitable for directly-grounded, impedance-grounded, Peterson-coil-grounded or ungrounded systems.

NR Wins \$ 4.5 Million Substation Orders in R.Congo

In the end of 2008, NR won a contract for \$4.5 million from R.Congo state-owned power company, to supply EMS, protection & control and automation system for eight 220kV substations, three 110kV substations, three 30kV substations and one state dispatching automation system. The project adopts self-developed Energy Management System (based on IEC-61970 protocol), and protection & control devices and automation system (fully compatible with IEC61850 protocol) with French interface.

In late March 2009, experts from the state power company of R.Congo, Germany consulting firm, China National Machinery & Equipment Import & Export Corporation (CMEC) and Hebei Electrical design institute, together with engineers from NR, participated in a design liaison meeting in the headquarter of NR to confirm the technical schemes and review the implementation progress.

NR Wins \$1.5 Million Substation & Power Plant Orders in India

In April 2009, NR won a contract for \$1.5 million from Electrosteel Integrated Ltd. (EIL), to supply protection & control, automation system and dispatching automation system for one power plant including two sets of 60MW generators, one 220kV substation, nine 33kV substations and eleven 6kV substations.

Electrosteel Integrated Limited (EIL), a subsidiary unit of Electrosteel Group, pioneer in DI Pipes market, intends to set up a 2.2 Million Ton Per Annum (MTPA) Integrated Steel Plant. In this project, NR will offer a complete package service including configuration design, manufacturing, approval test, package, transportation, on-site installation guide, supervisory of on-site test and commissioning, training and maintenance work.



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NARI-RELAYS Newsletter of NR

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Branch Company in Nigeria is Officially Established

Early 2009, NR has established its first branch company in Abuja, Nigeria. With the increase in demand for electric power consumption, there has been a rapid increase in the electric power construction which will lead to an increase in the possibility of faults and collapses in the network. To provide a fast, timely, and localized service, NR is planning and preparing to form a branch office in Nigeria since 2008. After months' operation, it shows that the establishment of this branch office has effectively strengthened the communication between local customers and NR.

NR Training Center

Since 2006, NR has founded a training center to provide professional training for domestic and overseas customers. NR offers the samples of all products in this training center for relay study, trainees can use Omicron and HMI software to do the static electrical test for further understanding. The training department is composed of senior engineers who have been working in the electric power Field for more than 20 years. We hope that our customers can have a complete and comprehensive understanding of NR's product family.

WETEX 2009 in Dubai

March 29th to 31st 2009, NR participated in an international exhibition on the 'Water, Energy Technology & Environment Exhibition' (WETEX 2009) organized by the Dubai Electricity and Water Authority (DEWA) in Dubai. NR's stall displayed some of its innovative products: PCS-931 differential protection and PCS-915 distributed busbar protection. The three days' exhibition put forth an opportunity for NR to meet many end users and main contractors in Middle East and to understand their requirements while gauging future prospects for NR to expand the market and continue delivering state-of-art products in Middle East area.

Coming Soon Exhibitions and Seminar

- May 12th 2009, NR will hold a seminar in Tehran, Iran
- June 1st to 5th, NR will participate in the 25th International Electrical, Energy and Automation Industry Trade Fair (FIEE)

Please pay attention that the detailed information such as address, exact time and booth number will be released on the website soon.

Update of Company Website and 08 Product Catalogue Version 2.0

In late April 2009, NR will update the current company website and 08 Product Catalogue. The new website introduces new elements based on the unique style of NR, aiming at delivering more information to customers and providing an easier and faster browse path. Based on the current 08 Product Catalogue, the 08 Product Catalog Version 2.0 includes the newest technical data, new overseas version products and has corrected the errors in the current version. The 08 Product Catalogue Version 2.0 will be handed out in disks only.

Read more on the web
www.nari-relays.com

