

Protocol No.: EPL-CONT-PSUM-004

Athens, 24th of May 2011

## PROVISIONAL ACCEPTANCE CERTIFICATE

EPC CONSTRUCTION OF HIGH VOLTAGE SUBSTATION "POLIMILOS"

We hereby certify that PARALOS Engineering S.A. has been assigned as EPC (Engineering, Procurement & Construction) Contractor and has successfully completed according to the contract requirements, the project "New 20/150kV Substation in Polymylos Kozani, for the interconnection of WFs Panagia Soumela & Zoodohos Pigi to the national 150kV grid"

The project was executed on EPC basis and mainly included:

## I. ENGINEERING

- Civil Study & Building Permits
- Substation's Basic & Detailed Engineering
- Secondary Systems Study
- Protection Study
- PPC Submissions & Approvals

## II. PROCUREMENT

- HV, MV & LV Outdoor Equipment and Materials
- 20kV Panels
- AC/DC & Protection Panels
- 20/150kV 40/50MVA Power Transformer
- Digital Protection System
- HMI System
- Equipment and Materials for the secondary systems

## III. WORKS

- Excavation and Foundation works
- Construction of Substation's Yard
- Construction of Control Building & Building's Services
- Erection of HV,MV & LV Equipment
- Erection of 20/150kV 40/50MVA Power Transformer
- Set-up of Protection System
- Testing / Commissioning
- Substation's Energization

For ENERGIAKI POLYMYLOU S.A. / GAMESA GROUP

Vasilis Spiliotopoulos General Director

ENEPTEIAKH HOAYMYAOY A.E.

**ΠΑΡΑΓΩΓΗ & ΕΜΠΟΡΙΑ ΗΛΕΚΤΓΙΚΗΣ ΕΝΕΡΓΕΙΑΣ ΑΔΡΙΑΝΕΙΟΥ 9 · 1 1 5 25 ΑΘΗΝΑ ΑΦΜ: 998380572 · ΔΟΥ: ΦΑΒΕ ΑΘΗΝΩΝ ΑΡ.Μ.**Α.Ε. 63770/01/Β/07/469(09)

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