

We, the undersigned EDF “Electricité de France”, consultant of EDL “Electricité du Liban”, certify that Matelec is the designated sub-contractor for the local part of Schneider Electric in the Expansion of Power Transmission System – Section 1 project, comprising the study, design, delivery, erection, testing and commissioning of four 220kV substations :

- | | |
|-------------------------|------------------------|
| ◆ Aramoun substation | Under operation |
| ◆ Pins substation | Taken Over |
| ◆ Mkalles substation | at Commissioning stage |
| ◆ Ras Beirut substation | Under construction |

Commencement Date : July 1997
Completion Date : June 2001

Matelec is responsible of :

- Study and design under Schneider Electric supervision.
- Civil Works.
- Delivery of :
 - MV switchgears,
 - Control, Protection,
 - AC/DC Auxiliary system
- Erection, Testing and Commissioning under Schneider Electric supervision.

During this project, the MATELEC has supplied equipment according to IEC standards and to contract specifications.

Throughout the executed work period, MATELEC's staff showed a high level of competency and quality.

We certify that the equipment under operation gives the Owner – EDL full satisfaction.



We, the undersigned Electricité De France, consultant in the Rehabilitation & Reconstruction Project of the Power Sector in Lebanon, certify that Matelec s.a.l. has respectively worked as a subcontractor for the following contracts :

Lot B : Delivery of :

30 Auxiliary transformers (250 & 400 kVA)
62 Earthing transformers (6928 kVA)
17AC, 19 DC panel boards,
386 Metalelad withdrawable switchgears (Fluair 300)
HV protection system :
- 49 new bays
- 104 reconstructed bays
- 22 Control desks
- Protection & design

Erection / testing and commissioning of the above equipment.

Lot C1 : Delivery of :

525MT/BT distribution transformers (100 up to 1000kVA)
426MV Metal enclosed switchgears (SM6)
6 Package substations (400kVA)

Lot C2 : Delivery of :

533 MT/BT distribution transformers (250 up to 1000kVA)
1343 MV Metal enclosed switchgears (SM6)
1 Package substation (400 kVA)

During this project, MATELEC has supplied equipment according to IEC standards and to tender specifications.

Throughout their work period, MATELEC's staff showed a high level of competency and quality.

We certify that these materials are now under operation and give the Client full satisfaction.

023/125
EDF
125