

Masdar Institute Solar Platform



Solution Partner : Siemens
Customer : Masdar Institute / Abu Dhabi

Solar Platform Lift Renovation

Requirements of the customer :

- Repair the Solar Lift that was operating with Mitsubishi Controller
- Replace the old Defected Mitsubishi PLC with a new Siemens Controller
- Reprogram the new controller and implement the same functionality



Solution
Partner

SIEMENS

Automation

automate

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Masdar Institute Solar Platform

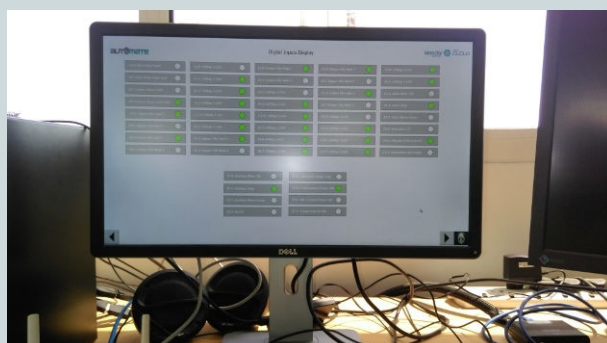
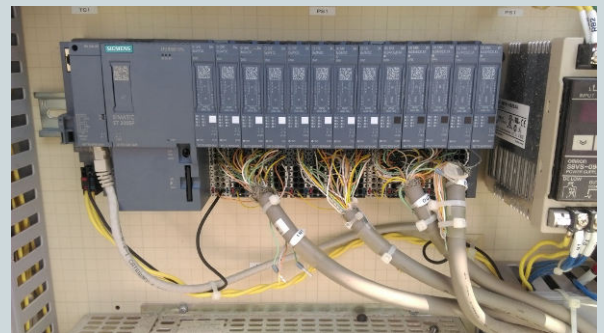


Implementation by the solution partner :

- ET200SP CPU with NPN IOs
- Installing the best quality-price solution is a benefit of the solution partner's experience
- Having the same quality and satisfaction for the supplier
- Siemens was chose Based on the Client Requirements and the flexibility of the product range
- Step7 Professional V13
WinCC Runtime Professional V13

Benefits for the customer :

- Latest Tehchnology used, High availability of Spare Parts,
- Operation Costs Reduced due to the operator Station installed, all lift functionalities can be controlled from the operator workstation
- Monitor all System Inputs and Outputs Electrically for the operator PC installed in the control room
- Reprogram the new controller and implement the same fonctionnality



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