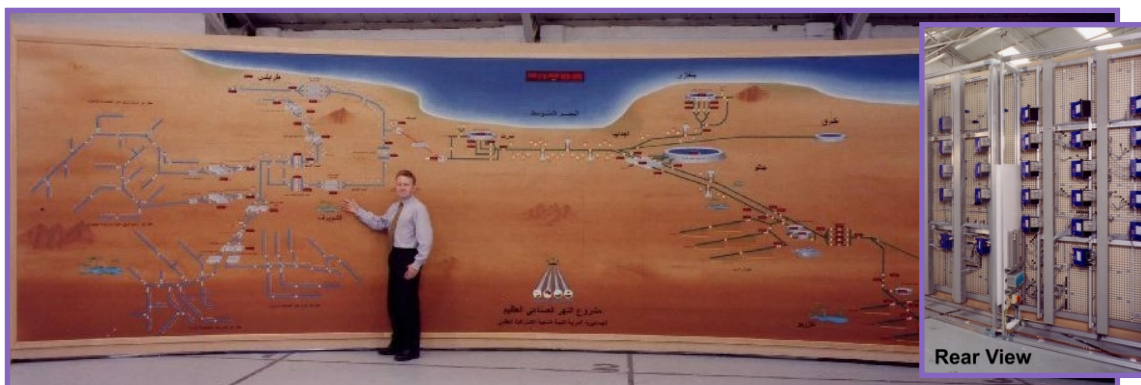


The requirement was to supply a 10m x 3m high mimic system equipped for Phases 1 and 2 of a project requiring substantial expansion capacity for the future. Five phases are planned at present.

The DCS will interface to the mimic via Transmitton's 'FastFlex' FF010 modules, which are the interface between the M-NET/Modbus communications network and the DCS computers.

Each phase will have its own FF010 interface. Each phase is therefore a separate subsystem - totally independent of others and thus more secure, while facilitating easy on site expansion of the system in the future. Each FF010 interface can address up to 124 M-NET nodes.

Phase 1 currently will have capacity to drive up to 1024 LED outputs and 41 instruments. Phase 2 will drive up to 1344 LED outputs (indication states/colours) and 28 instruments. Capacity has been included to allow Phases 1 and 2 to expand by 25% minimum in the future.



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