

Site visit with the contractors to Tebnine Public School on November 2, 2017.

Site visit procedure:

1. Met at the main entrance of the school and discussed the overall project design and the technical drawings
2. Visited the installation area
3. Visited the electrical room
4. Discussed technical issues and questions with the contractors

Main points discussed (with the presence of the beneficiary representative):

1. Installing the carport PV system in the parking lot of the facility and the minimum ground clearance distance
2. Installing the diesel generator and the control and synchronization panel for the two diesel generators
3. Discussed the options of laying and extending the AC cables of the PV system and the diesel grid including underground trenches and aerial cables with low voltage poles
4. Discussed the connection procedure to the different distribution boards
5. Discussed the operation of the system during off-grid and on-grid modes