## Investment Opportunity: ألواح كهروضوئية لتطبيقات الطاقة الشمسية

| Name:             | ألواح كهروضوئية لتطبيقات الطاقة الشمسية  |                          |                                |
|-------------------|--|--------------------------|--------------------------------|
| Sector:           | قطاع الطاقة المتجددة   | Location:                | Suhar Industrial City (Madayn) |
| Total OMR:        | 3862000.0  | Internal ROI (%):        | 14.62%                         |
| Payback<br>Years: | 8  | Implementation Duration: | 1.0                            |
| Reference:        | OPP/00505  | Type:                    | featured                       |
| Source:           | Ministry of Commerce, Industry & Investment Promotion  |                          |                                |
| Description:      | Manfacturing of solar panel is a device that converts sunlight into electricity by using photovoltaic (PV) cells. PV cells are made of materials that generate electrons when exposed to light. The electrons flow through a circuit and produce direct current (DC) electricity, which can be used to power various devices or stored in batteries. |                          |                                |