

Polysilicon

In the last years the polysilicon market was subject of a substantial restructuring. Suppliers were forced to significantly reduce their production cost and improve their quality.

ENIGA has understood these challenges.

By our long experience in technology, engineering and start-up of polysilicon plants we are able to deliver qualified support for your specific needs.

ENIGA's services:

- ✦ Technical due diligences for existing plants (e.g. for acquisition/sale purposes)
- ✦ Support of acquisition/sale processes
- ✦ Technology consulting
- ✦ Feasibility studies for new investments
- ✦ Project management for design, construction and start-up of new plants
- ✦ Engineering, project execution, commissioning, start-up and ramp-up
- ✦ Design of special equipment
- ✦ Capacity enhancement and debottlenecking
- ✦ Reduction of environmental impact
- ✦ Quality improvement based on ENIGA's three step approach

References

- ✦ More than 20 consultancies and feasibility studies for polysilicon and the solar value chain worldwide
- ✦ Basic engineering, project management, construction supervision, start-up and ramp-up for 8 polysilicon projects worldwide
- ✦ Technical due diligences for the sale of polysilicon plants in Asia and Europe
- ✦ Technology consulting and set up of detailed operation manuals for a polysilicon plant in the MENA region