



CASE  
STUDY

Case Study



Clean Energy

## Datong, Shanxi Province - Solar-PV, driven by manufacturer in a coal mining city

In Datong, a producer of poly-silicon wafer for the Solar PV modules gained approval from the National Energy Bureau to begin work on a 310-MW ground-mounted and a 30-MW rooftop solar power project in the prefectural city of Datong. In December 2013 the phase II of 60MW went into operation. In June 2015 another 3000-MW PV project was approved as the first concrete project of the new national project “PV leaders’ project” initiated by MIIT, NEA, CNCA (Certification and Accreditation Administration). Taken together, the Datong Shanxi solar power projects will be the largest solar farm in China, and one of the largest in the world. With this Datong Shanxi solar PV farms, a producer from the upstream value chain becomes directly involved, make direct investments and take ownership of large-scale solar power projects.

### Datong – Solar Energy Plant



Source: <http://www.ne21.com/news/show-50742.html>

## References

<http://unitedpvgroup.com/en/news-events/press-releases//article/united-pvs-100-mw-solar-power-plant-in-datong-successfully-generated-power-leading-all-the-top>

<https://www.telegraph.co.uk/business/2017/07/25/chinese-energy-firm-builds-solar-farm-shaped-like-panda/>

## Credentials

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