Case Study

Romania UCEA de SUS

The customer wanted a solar farm security system with thermal cameras and video analysis for detection of persons. To make the verification easier for the security personnel we installed proven zoom cameras with infrared laser. As tilt-pan-zoom cameras they are able to scan almost everything around and with their long range they present a very cost-effective solution.

The customer decided on Flir for the thermal cameras. The cameras were arranged to provide a surveillance and detection along the fence void of any gaps. With a capacity of 55 MW the park is one of our biggest project. Together with our customer we designed poles that are now standard at Conecon and all other customers benefit from this. We would like to thank our contacts at Conecon who cooperated with all their know-how and experience.

A special challenge to realize this projects has been optical fiber splicing. In spite of minus degrees outside we were able to perform the tasks with bravado and on time.

Our services in detail

- Assembly and starting up camera technology and server
- Transmission technology via optical fibre cable
- Documentation of the security technology
- Handover to the customer in 3 languages

Weblink

http://www.avasun.net/romania-ucea-de-sus.html

Project data

Rumania UCEA de SUS

Customer	Conecon GmbH
Country	Romania
Project	UCEA de SUS
Capacity of solar farm	55 MW
Realisation	2013-2014
Project duration	appr. 4 weeks
Partners	Flir Thermal cameras SeeTec Video management

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