

#### CUSTOMER PROFILE:

Royal BAM Group nv is active in the Construction and property, Civil engineering, Public-private partnerships, Mechanical and electrical contracting and Consultancy and engineering sectors. With around 30,000 employees, BAM is responsible for the implementation of many hundreds of projects every year.

#### VERTICAL MARKET:

Construction

#### Aimetis in brief:

Aimetis develops video analytic and management software for physical security and business intelligence applications. Aimetis' award winning software represents a quantum leap forward in managing and analyzing video content. Aimetis is headquartered in Waterloo, Canada.

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## CASE STUDY: ROYAL BAM GROUP, The Netherlands



(Above) Aimetis Symphony™ software detecting people on construction site and alarming.

#### SUMMARY

BAM Sittard chooses Aimetis Symphony™ software to monitor and protect their construction sites from theft and vandalism. Numerous trespassers were successfully detected.

#### BUSINESS CHALLENGE

With construction material and labor costs on the rise, the Royal BAM Group required a cost effective solution in mitigating theft, vandalism and safety issues.

#### SOLUTION

Hillson Group installed CCTV, Aimetis Symphony™ software on a PC and a high-speed DSL connection in the site trailer. At night and on weekends, Symphony™ was configured to alarm on trespassers detected onsite and forward the alarm image through the DSL internet connection to the monitoring company. Leveraging the remote viewing capability, the monitoring company is quickly able to verify if the alarm is true or false and if further action is required. If trouble is detected, police would immediately be dispatched. As a result, numerous perpetrators were detected and some

apprehended by police. As compared to the cost of a full-time security guard, Aimetis Symphony™ software paid for itself within 12 months. "By using intelligent IP-Surveillance from Aimetis, we were able to find a less costly and more effective approach to monitoring our construction sites," said Ger Heijen, Royal Bam Group.

#### RESULT

- Increased scalability of security personnel
- Reduced theft and vandalism
- Effective monitoring of health & safety compliance

#### TECHNOLOGIES USED:

- Aimetis Symphony™ software
- Analog CCTV cameras
- DSL internet connection for remote monitoring

#### About Aimetis Symphony™ software

Aimetis Symphony™ software is an advanced Open IP-Surveillance software product with integrated video analytics. Symphony™ simultaneously enables digital video recording, intelligent video analysis and remote access to live and recorded images from any networked computer.

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