

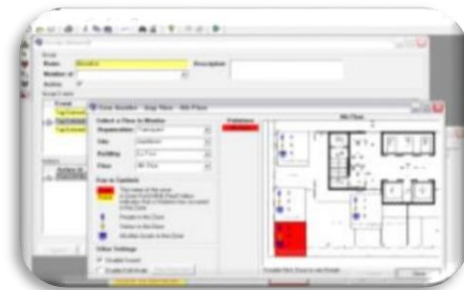
OLYMPUS S.A. automates Personnel Availability Management with active RFID

OLYMPUS S.A., one of the largest dairy industries in Greece, successfully completed the implementation of personnel availability management with active RFID badges in their new plant in Romania. An effective RFID implementation successfully designed and implemented by Business Effect.

OLYMPUS S.A. cooperated with Business Effect in order to manage effectively the personnel of their new dairy plant in Romania, while enabling the plant management to allocate accurately the direct labor costs to the corresponding cost centers.

■ **The Solution**

The entire manufacturing area has been equipped with active RFID systems, combining both RFID and motion sensor technologies. Intelligent data gathering and processing units, installed at each central hub location in the factory, ensure data real time data collection. Only RFID identified personnel is allowed to enter or visit the premises. The application allows the company to better allocate required resources to the production centers and manage the plant more effectively.



■ **The Results**

- Reliable and automated personnel reporting
- Improved knowledge of personnel availability
- Better resource allocation to production centers.
- Reduced labor cost
- 24/7 automated site overseeing and alert for unsanctioned events
- Automated Check in & Check out
- Real time data exchange with company's CRM