



CASE STUDY

THE SWAN BREWERY

Problem: Laboratory building located within the main warehouse building. Lab staff entering and exiting the laboratory on foot at high risk of being run over by forklifts that pass by the lab doors. The bottling plant adjacent to one side of the lab is very noisy and the other side exit is near a main warehouse doorway where forklifts enter at speed. These situations gave lab staff no warning of forklifts in the vicinity.

Solution: EV Alert receivers were installed around the lab and transmitters onto machines operating in the warehouse. Inside the lab we installed flat panel warning lights that are affixed to the inside of the doors at face height. These panels have a forklift warning sign printed on them and the panels flash when a forklift is in the set range. You can't miss the light panel flashing as you exit the lab and the light panel is not obtrusive to disturb people working in the lab. In the warehouse we set up rotating beacons to warn pedestrians of approaching forklifts. The combination of light panels and beacons is very effective in this application.

The client is very happy with the result and has allowed us to bring prospective clients to inspect the EV System on site.

Job Completed: 2005