SIEMENS Ingenuity for life

Airport cleanliness







Scenario Infection

Security lines and other hightraffic passenger areas are more prone to viruses and bacteria, which can spread infections among passengers and airport staff

SignificancePrevention

Preventing the spread of illness while creating clean public areas has implications for passenger and staff satisfaction and comfort

Partner Violet Defense

Utilizes Germicidal, clinical UV light spectrum including violet blue light may destroy certain bacteria, mold, fungi and viruses that exist on surfaces without harmful chemicals

Integration

S.A.G.E. + Desigo CC

S.A.G.E. and occupancy sensors combine with Desigo CC for scheduling and monitoring of UV disinfection cycles when airport spaces are unoccupied

BenefitsAutomated Disinfection

Facilities engineers easily
establish cleaning schedules
through the BMS for certain
times and durations throughout
airport