

Physical Distancing



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DISTANCING ENFORCEMENT USING TECHNOLOGY AND PEOPLE POWER.



- How will we keep returning employees and visitors safe?
- How do we enforce physical distancing?
- How do we monitor the effectiveness of our enforcement strategy?
- Will employees be able to work in the same way they used to?
- What can I do to protect against liability while ensuring physical distancing is adhered to in the workplace?

Our Practical Recommendations

- Stagger start times to avoid congestion
- Vary shift and break times
- Limit non-essential movement between site areas
- Restrict non-essential visitors
- Encourage staff to drive or cycle alone to work and avoid public transport
- Consider enabling technologies to provide a frictionless environment (see Appendices)

Recommendations for Outside the Premises

 Flow pedestrian traffic through a designated entry point and out through a separate exit point. These should be clearly identified with flow markers at 2m intervals on the floor



- Consider limiting volumes of people at any time.
 Acknowledge and understand that applying the 2m distancing rule may reduce capacity
- A qualified member of staff such as a security officer should be used to meet members of the public or colleagues as they arrive, explain the social distancing rules on site
- Temporary barriers should be used to help shape queues and control the flow of pedestrian traffic
- Signage should be used to explain the social distancing measures that colleagues and visitors should follow
- Markings should be placed outside to indicate the required social distancing of queue spacing. Consider also flow arrows if needed
- Liaise with other nearby sites or stakeholders to in order to work together on queue areas if space is a premium
- Use security staff to enforce social distancing measures and manage traffic flow
- Where car parking is available, care must be taken by drivers moving to and from vehicles to ensure social distancing is maintained at all times
- Car sharing should not take place unless it's between members of the same family living in the same house
- Recommendations for Inside the Premises
- Adopt a process to identify groups as they form
- Use floor markings inside to facilitate compliance

- Place clear signage reminding colleagues and visitors of the social distancing measures and asking them to follow these rules
- Review the layout of the lobby or entrance point to ensure the area is as clear as possible to accommodate 2m physical distancing
- Consider one-way systems using floor markings and signage to highlight system and direction
- Make regular announcements to remind staff and customers to follow social distancing advice
- Where queuing is necessary, floor marking should be used and overseen by security to ensure distancing requirements are met
- The number of individuals allowed in the lobby or reception at anyone time should be limited
- Closed spaces such as lifts should only accommodate one individual or, if space allows, the maximum number permitted within distancing norms
- Consider using a traffic light system on stairs where
 2m separation upon passing cannot be achieved
- If there are sufficient stairways, have a dedicated up and down staircase to maintain separation
- Remove any feature that would encourage members of the public to congregate
- Where possible, stagger arrivals to prevent peaks and therefore spread arrivals evenly across the open period
- Consider desk spacing this may involve a reconfiguration to desk distribution or denying the ability to sit too close together
- Cleaning should be scheduled to take place out-of-office scheduled working times. Where that cannot take place, cleaning can still take place but colleagues must stand up and move away from their desks to allow cleaning to take place, maintaining social distancing at all times



How G4S Can Help

As your trusted security advisor, G4S will help you implement additional engineering, administrative controls, and safe work practices that comply with health authority guidance on physical distancing.

G4S can provide security personnel on a temporary or permanent basis, to help monitor physical distancing compliance and to kindly remind people of physical distancing rules. We have the capability to design, engineer, and install intelligence video surveillance systems that combine conventional security camera technology with artificial intelligence to identify where people are getting too close to one another.



Security personnel to enforce your physical distancing policy

Our security personnel will be positioned at a safe distance while monitoring your premises to ensure that employees and visitors keep enough distance from one another. They will kindly point out to people the rules that apply in the building and the measures taken to minimize the risk of contamination.



Physical distancing policy, procedure and process design

Our security advisors can help you develop policies and procedures with respect to physical distancing, including revised shift scheduling, the appropriate use of signage, and workspace design measures. We will develop a process in partnership with you and your internal security stakeholders to help bring together our highly trained security personnel with the most appropriate technology solutions to meet your needs for physical distancing.



Intelligent surveillance systems that quantify and analyse the distance between people and alert on breaches

G4S can design, engineer, and install intelligent video surveillance systems that combine camera technology with artificial intelligence to quantify and analyse the distance between people over time to identify non-compliance with physical distancing policies.

We can work with you to leverage either utilise existing security infrastructure, augment, or create a new solution, depending on your needs. In most cases, the data collected from the cameras can be stored in the cloud and can be run from existing hardware. Intelligent video systems can configure rule-based alerts to trigger notifications when certain predetermined thresholds have been exceeded. If required, the G4S Alarm Receiving Centre can monitor your systems on your behalf in real time.

Intelligent video surveillance systems can help identify hotspots which may require additional signage or security personnel. This is especially helpful for preventing overcrowding and traffic bottlenecks. Having real-time, relevant situational awareness maximises video surveillance and enables monitoring staff to use the feeds and data more effectively.

Real-time alerts can be delivered as notifications and provided on customisable dashboards. These systems are privacy-friendly because no personally identifiable information is collected or stored. Through the use of rule-based alerts, physical distancing non-compliance situations will be identified for you, eliminating the need to manually scrutinise large amounts of camera footage.

Knowledge Created Together

Contact



