



## **MITIGATING COVID-19 CRISIS**

**+ NEW NORMAL  
AFTERWARD**

*from an engineering  
perspective*



## **CALL TO ACTION**

***Ask the following crucial questions to your superiors and/or technical team, for critical buildings such as hospitals, nursing homes, clinics, prisons or buildings with rooms where more than 10 people congregate like schools, conference rooms, etc.***

***Depending on the results, an Indoor Air Quality HVAC specialist / engineer may need to be consulted.***

- 1)** Is the maintenance schedule of the air-conditioning units executed every quarter or shorter for regular buildings and every month for critical buildings?
- 2)** What type of air-conditioning system is applied and how much fresh air is introduced into the building? Having sufficient fresh air enter the building through the HVAC system has always been important to the health & well-being of building inhabitants, yet is now crucial during COVID-19 and the 'new normal' afterwards?
- 3)** Have there been complaints in the past like headaches, drowsiness, allergy or asthma triggers when in the building?
- 4)** Ask your maintenance department what type of filters and virus protection systems are in place for your building?