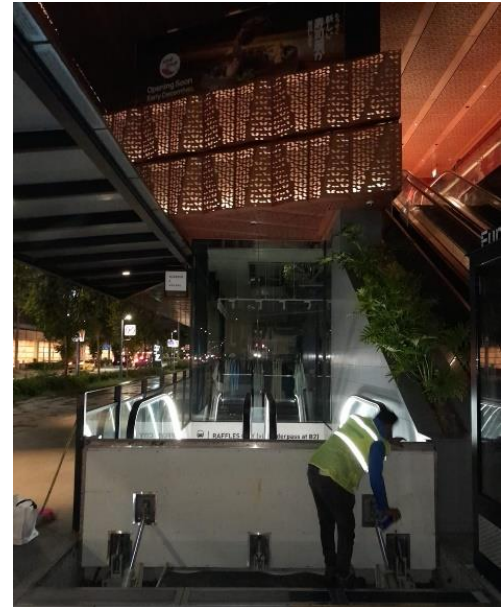


## **Mitigating Measures for Climate Change Safeguarding our Properties and Communities with Flood Prevention Measures**

At CICT, we are committed to safeguarding our properties and the communities we serve. While past climate scenario analysis for physical risk indicated that CICT's properties had no risk of fluvial flooding, we recognise that intense or prolonged rainfall can cause flooding in certain low-lying areas of Singapore. This reinforced the need for proactive measures. As a precaution, we have conducted readiness checks on our properties and ensure our operation teams are well-prepared to manage the potential risks.

A common finding is that while our building foundation is structurally sound and designed to withstand flood incidents, not all CBD office properties are equipped with flood barrier systems, as these were not required at the time of their construction. To address this, we are assessing and implementing flood control measures, such as flood gates/barriers and advanced flood solutions, where appropriate. In addition, our operation teams remain prepared with flood emergency response plans, ensuring they can be swiftly activated with appropriate controls in place.



*One of the flood gate systems at Funan to prevent floodwater ingress to the basement*

### **Flood Mitigation Measures at our Properties**

Our integrated developments, such as CapitaSpring and Funan, are equipped with advanced flood solutions, including floodgate systems, to enhance safety and provide peace of mind for our stakeholders. They meet the standards set by the local Code of Practice on Surface Water Drainage issued by the Public Utilities Board (PUB). In the event of a flood, we adhere to a standard operating procedure that outlines clear protocols for communication and traffic management.

The flood gate system is designed to comply with the Code of Practice on Surface Water Drainage issued by the PUB. During prolonged and heavy rainfall, the system helps to prevent floodwater ingress into the building. This ensures the safety of occupants by maintaining unobstructed evacuation routes and a designated safe assembly area and minimizing the potential for property loss and damage.

## Strengthening Flood Resilience at CapitaSpring



*Flood barriers at CapitaSpring that pop up for flood prevention into the building*

CapitaSpring is equipped with two types of flood barrier systems tailored to address varying levels of flood risk: a fully automatic 'pop-up' and a manual flood barrier system.

The fully automatic system is monitored and activated by two floodwater sensors installed in the external scupper drains. The flood barriers are automatically raised when floodwater is detected, providing seamless and efficient protection. The manual system allows durable and easy-to-install barriers and is designed for quick deployment to block floodwater. These systems are inspected annually by a professional engineer with reports submitted to the PUB to ensure compliance and functionality.

CapitaSpring, Funan and the other office properties are scheduled for a flood mitigation exercise from 1Q 2025. In addition, Bedok Mall and Westgate are fitted with flood barriers while other properties are undergoing a review to enhance their flood

prevention measures as we remain committed to continuously improving our flood mitigation strategies to create a safer and more resilient future for all stakeholders.