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## **AIRPORT EMERGENCY SERVICE**

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# **FIRE PREVENTION CIRCULAR**

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To All Food and Beverages Outlets,

### **Unauthorised Usage of Cooking Appliances**

These past few months have seen a spike in false alarm activations across all three terminal buildings involving unauthorised use of cooking appliances. Some of the common cooking appliances illegally added without informing AES are:

- electrical induction cooker
- electrical heat coil cooker
- deep frying equipment

2 AES Fire Prevention Section (FPS) wishes to remind all F&B outlets that such additions of cooking appliances are prohibited. Outlets are only allowed to utilise equipment stipulated in the Equipment List submitted to CAG Commercial Division. If there are any subsequent additions of equipments, outlets are required to seek approval from AES FPS and CAG Commercial Division.

3 Other than false alarm activation, unauthorised addition of cooking appliances poses serious fire threats.

### **Case Study**

An observation was made during our routine Fire Prevention inspection. A restaurant introduced deep frying equipment without prior approval from the CAG to cater the introduction of a new dish.

It was found that the deep frying equipment was located outside the coverage of Kitchen Fire Suppression System (KFSS). Without KFSS, cooking fire can fully develop and cause serious damage to properties and lives. The deep frying equipment was also not linked to a fire alarm system. This would delay any response from the Airport Emergency Service if fire originated from the equipment.



Other fire suppression system such as sprinkler system does not extinguish cooking fire as effectively as KFSS. Any Fire outbreak would cause massive disruption to Changi Airport's operations.

4 We appreciate your fire prevention efforts and hope that you continue to practise good fire safety culture. For further clarifications, you may contact AES Fire Prevention Section at 65412535 or email [fire.safety@changiairport.com](mailto:fire.safety@changiairport.com)

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