



**Singapore Civil Defence Force** ✓

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#ICYMI Our firefighters faced dangers and challenges when fighting the Jalan Buroh blaze yesterday evening.

One of the firefighting strategies was to prevent two large 60-metric tonne LPG bullet tanks from being impinged by flames, by means of the drencher system and water jets. The high temperature from the flames would have resulted in a catastrophic Boiling Liquid Expanding Vapour Explosion (BLEVE), where a rupture of the tank would cause the sudden release of all its flammable content under high pressure, resulting in massive vapour explosion involving the entire premises.

Watch the video to see our firefighters in action and the challenges they faced.