

■ **CAMCOPTER® S-100**
Deployed in River Pollution Crisis

(ck) Schiebel's CAMCOPTER® S-100 was deployed as a first emergency response providing critical situational information dur-

Photo: Schiebel



ing the Kim Kim river toxic pollution crisis in Malaysia. In March 2019 more than two tons of illegal chemical waste were dumped in the Kim Kim river, which is located near Johor, the largest industrial area in the South of Malaysia. As a result, toxic fumes were released throughout the adjoining area affecting more than 6,000 people with many being hospitalised and numerous schools being closed. In collaboration with the Malaysian Armed Forces the Malaysian Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC) called for a first emergency disaster response to analyse and scan the polluted river and adjoining area. The CAMCOPTER® S-100 was the Unmanned Air System (UAS) of choice and was deployed from March to September 2019 to gain situational information. The UAS was operated by day and night for a total of approximately 30 flight hours. The CAMCOPTER® S-100 was equipped with FLIR Systems Star SAFIRE 380-HDc, which delivers stabilised multi-spectral imaging and intelligence functions.

