

## **Case Study**

The client required a Paint Fume Extraction System which could be speedily installed as they had to react quickly to contract opportunities. In particular a contract had been signed worth tens of millions of pounds to refurbish over one hundred train coaches and so capacity needed to be extended to suit.

Substances found in paint can be readily inhaled and when absorbed in significant amounts can result in the commonly seen side effects of paint fumes including eye and respiratory irritation, headache, dizziness, and even memory problems. Some studies show that exposure to paint fumes can also increase the risk of asthma.

Previous Paint Fume Extraction Systems installed by other companies on site had been ineffective and so Total Extraction Solutions Ltd worked with the client to ensure their requirements were met to keep employee working conditions safe.





The client was overwhelmed with the performance of the system and has since had a number of other Dust Extraction and Paint Fume Extraction installations completed by our company at multiple sites.