Examples of dust control measures in place across industry

There are several things companies can do to manage the amount of dust created, and minimise exposure to RCS amongst workers.



Enclosure
Conducting
RCS producing
processes in a
sealed environment



Extraction
/ Ventilation
Ensuring that RCS is
extracted and stored
for secure removal



Water Keeping processes wet to prevent dust becoming airborne



Protective
equipment
(eg. face masks)
preventing dust
being breathed in



Good hygiene/ housekeepingWashing work clothesand vacuuming up dustproduced by processes

*non-exhaustive list

The example below gives a visual representation of the improved conditions that effective ventilation and air filtering has on reducing dust in industrial workplaces - with the dust being captured by the ventilation system and stored for safe disposal:



