**Air Quality and Emissions**

**(AE03)**



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| **Fact Sheet AE03: Monitor air quality regularly** |
| **Overview** |
| *Objective* | Continuously monitoring the air quality  |
| *Action* | Air analysing to check amount of CO & CO2 in closed areas |
| *Key Challenges* | Continuous monitoring requires time and effort and to corrective reactions to be followed after |
| **Process** |
| *Complexity* | Low  |
| *Equipment & Material*  | Air Analyzer device  |
| *Human Resources* | HVAC technicians  |
| **Considerations** |
| *Regulatory Aspects* | None  |
| *Economic*  | Low CAPEX, Low OPEX, Low savings  |
| *Advantages* | Monitoring air quality will lead to corrective actions regarding ventilation system  |
| *Disadvantages* | Corrective actions could be limiting the number of people in closed areas  |
| **Impacts** |
| *Environmental* | None |
| *Employment Opportunities* | Moderate – technical labors |