**Air Quality and Emissions**

**(AE01)**



|  |  |
| --- | --- |
| **Fact Sheet AE01: Clean HVAC equipment air filters regularly** | |
| **Overview** | |
| *Objective* | To prevent any undesired odors and sustain fresh air in closed areas. |
| *Action* | According to a preventive maintenance plan usually check air filters and change in time |
| *Key Challenges* | To follow the maintenance plan |
| **Process** | |
| *Complexity* | Low |
| *Equipment & Material* | New filters |
| *Human Resources* | HVAC technicians |
| **Considerations** | |
| *Regulatory Aspects* | None |
| *Economic* | Low CAPEX, Low OPEX, Low savings |
| *Advantages* | Sustain fresh air in closed for both guest and employees |
| *Disadvantages* | Manual operation |
| **Impacts** | |
| *Environmental* | None |
| *Employment Opportunities* | Moderate – technical labors |