STANDARD OPERATING PROCEDURES(SOP)

Temperature Control (Server Room)

1. **General**   Server room should be fully equipped to keep ambient temperature at a comfortable level to allow the servers and their components to run as efficiently as possible without having to run at near dangerous levels.

2. **Scope**

    Server Room

3. **Procedure**

    Air flow for server room should be well managed so that the flow of air is consistent throughout the room.

    a. Air conditioner must be installed
    b. Proper temperature should be maintained
    c. Server racks and equipment should be well ventilated

4. **Recommendation**

    A good temperature to aim for is between 20°C and 24°C. While, 27°C temperate will likely also be acceptable.

5. **Potential Risk**

    Dangerous operating temperatures will be anything over 30°C

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