



University: Universitas Islam Negeri Walisongo SemarangCountry: IndonesiaWeb Address: <a href="https://walisongo.ac.id">https://walisongo.ac.id</a> web green campus <a href="https://wegreen.walisongo.ac.id">https://wegreen.walisongo.ac.id</a>

[2] Energy and Climate Change (EC)

## [2.9] Elements of Green Building Implementation as Reflected in All Construction and Renovation Policies

| No | Location  | Building Name                                 | Glass window | Venti<br>lation | Total area<br>(m²) |
|----|-----------|---|--------------|-----------------|--------------------|
| 1  | Campus I  | University Main office                        | V            | V               | 1859               |
|    |           | University office II                          | V            | V               | 840                |
|    |           | Postgraduate office                           | v            | V               | 396                |
|    |           | Lecture building A,<br>and C                  | V            | ۷               | 1448               |
|    |           | Wisma Walisongo                               | V            | V               | 1422               |
|    |           | Health center                                 | v            | V               | 200                |
|    |           | Main Hall 1                                   | v            | V               | 1011               |
|    |           | University Mosque                             | v            | V               | 225                |
| 2  | Campus II | Ma'had I and II                               | v            | V               | 4788               |
|    |           | Faculty of Tarbiyah<br>office                 | V            | ۷               | 1694               |
|    |           | Tarbiyah Lecture<br>Building                  | V            | V               | 1920               |
|    |           | Mosque and library                            | v            | V               | 1232               |
|    |           | Ushuluddin and<br>Humaniora office            | ۷            | V               | 633                |
|    |           | Ushuluddin lectuce<br>building                | V            | V               | 2998               |
|    |           | Ushuluddin Student<br>Activity center         | V            | V               | 547                |
|    |           | Science and<br>Mathematics<br>Laboratory      | V            | V               | 500                |
|    |           | Science and<br>Technology office              | V            | V               | 517                |
|    |           | Science and<br>Technology Lecture<br>Building | V            | V               | 2042               |





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| 3               | Campus III | PPB                             | V | V | 1200  |
|-----------------|------------|---------------------------------|---|---|-------|
|                 |            | Social and Politics<br>building | V | v | 1890  |
|                 |            | Psychology Building             | V | V | 2090  |
|                 |            | University library              | V | V | 2461  |
|                 |            | Main Hall 2                     | V | V | 1521  |
|                 |            | University Mosque               | V | V | 289   |
|                 |            | Dakwah Lecture<br>Building      | V | v | 1088  |
|                 |            | Syariah Lecture<br>Building     | V | V | 2488  |
|                 |            | FEBI office                     | V | V | 736   |
|                 |            | Head University House           | V | V | 250   |
|                 |            | IsDB                            | V | V | 26400 |
| Total Area (m²) |            |                                 |   |   | 64947 |

Total building area in Universitas Islam Negeri Walisongo Semarang are 80.914 m<sup>2</sup>.

Green building area = 
$$\frac{64947}{80914} \times 100\%$$
 = **80 %**

#### Description:

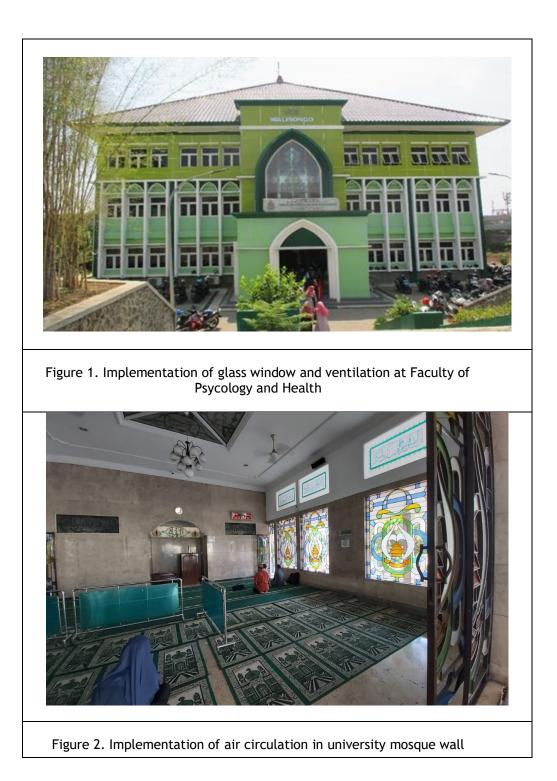
Universitas Islam Negeri Walisongo Semarang has implemented green indicator in the development of new building or renovations of old building. Eighty percent of total building area in Universitas Islam Negeri Walisongo Semarang have regarded air circulation and lighting penetration in room.





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Additional evidence link: https://wegreen.walisongo.ac.id/walisongo-green-campus/energi-dan-perubahan-iklim/