

15.3 Supporting land ecosystems through action

15.3.3 Integrating Local Biodiversity into Planning and Development Processes

In the process of planning and developing a new campus, USU has shown a high level of commitment and concern for local biodiversity issues. This is indicated by the existence of a study to consider local biodiversity through the allocation of an arboretum area of 53 hectares in the process of constructing the new Faculty of Forestry building on the Kwala Bekala Campus. USU in collaboration with the Gabungan Pengusaha Kelapa Sawit/GAPKI (Association of Palm Oil Entrepreneurs) also build Etalase Sawit (Palm Oil Display Case) which consist of construction of a plantation for superior seeds and an oil palm plantation covering an area of 40 hectares on the USU Kwala Bekala campus.

Evidence's

<table border="1"> <tr> <td>Zona Pendukung</td> <td>39.63 ha</td> </tr> <tr> <td>Zona Akademis</td> <td>101.53 ha</td> </tr> <tr> <td>Zona Lab. Hortikultura & Kebun Bunga</td> <td>7.2 ha</td> </tr> <tr> <td>Zona Pendukung</td> <td>2.18 ha</td> </tr> <tr> <td>Zona Lab. Pembenuhan Kelapa Sawit</td> <td>23 ha</td> </tr> <tr> <td>Danau</td> <td>15.65 ha</td> </tr> <tr> <td>Zona Lab. Peternakan</td> <td>25 ha</td> </tr> <tr> <td>Zona Hutan Pendidikan (Arboretum)</td> <td>53 ha</td> </tr> <tr> <td>Zona Pendukung</td> <td>2.1 ha</td> </tr> </table>	Zona Pendukung	39.63 ha	Zona Akademis	101.53 ha	Zona Lab. Hortikultura & Kebun Bunga	7.2 ha	Zona Pendukung	2.18 ha	Zona Lab. Pembenuhan Kelapa Sawit	23 ha	Danau	15.65 ha	Zona Lab. Peternakan	25 ha	Zona Hutan Pendidikan (Arboretum)	53 ha	Zona Pendukung	2.1 ha	
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<p align="center">Kwala Bekala Campus Deli Serdang, North Sumatera</p>																			

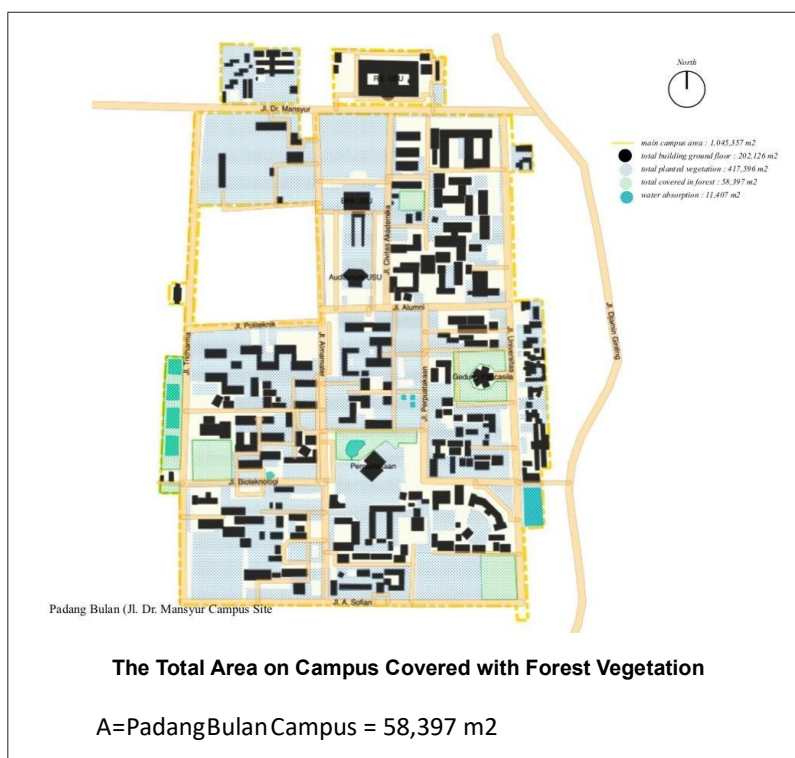
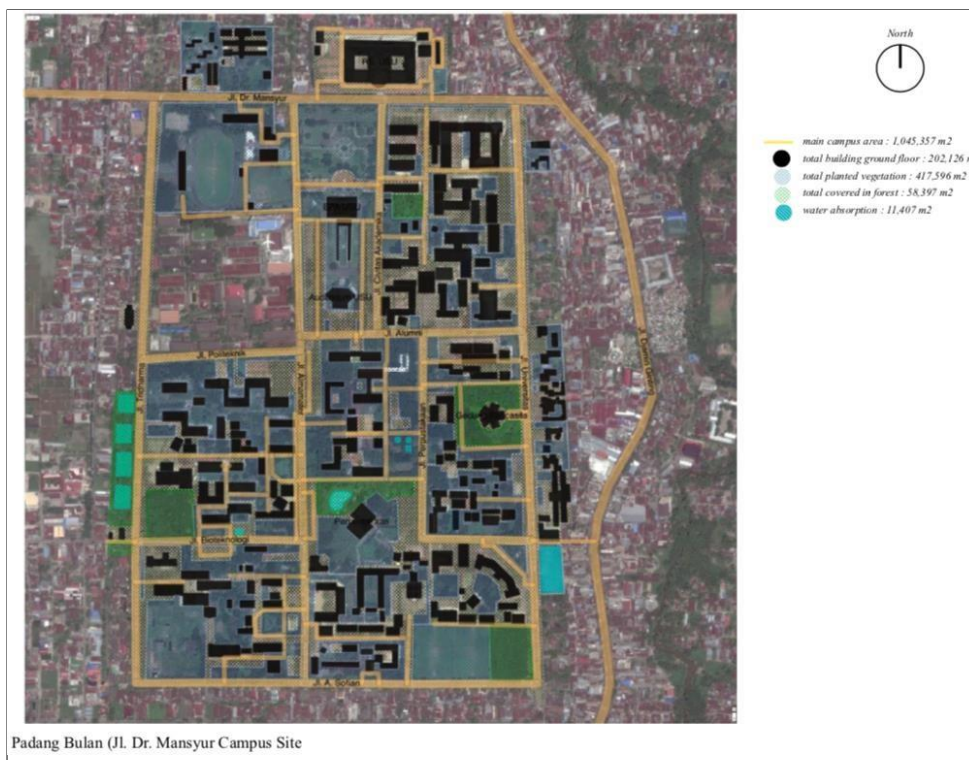


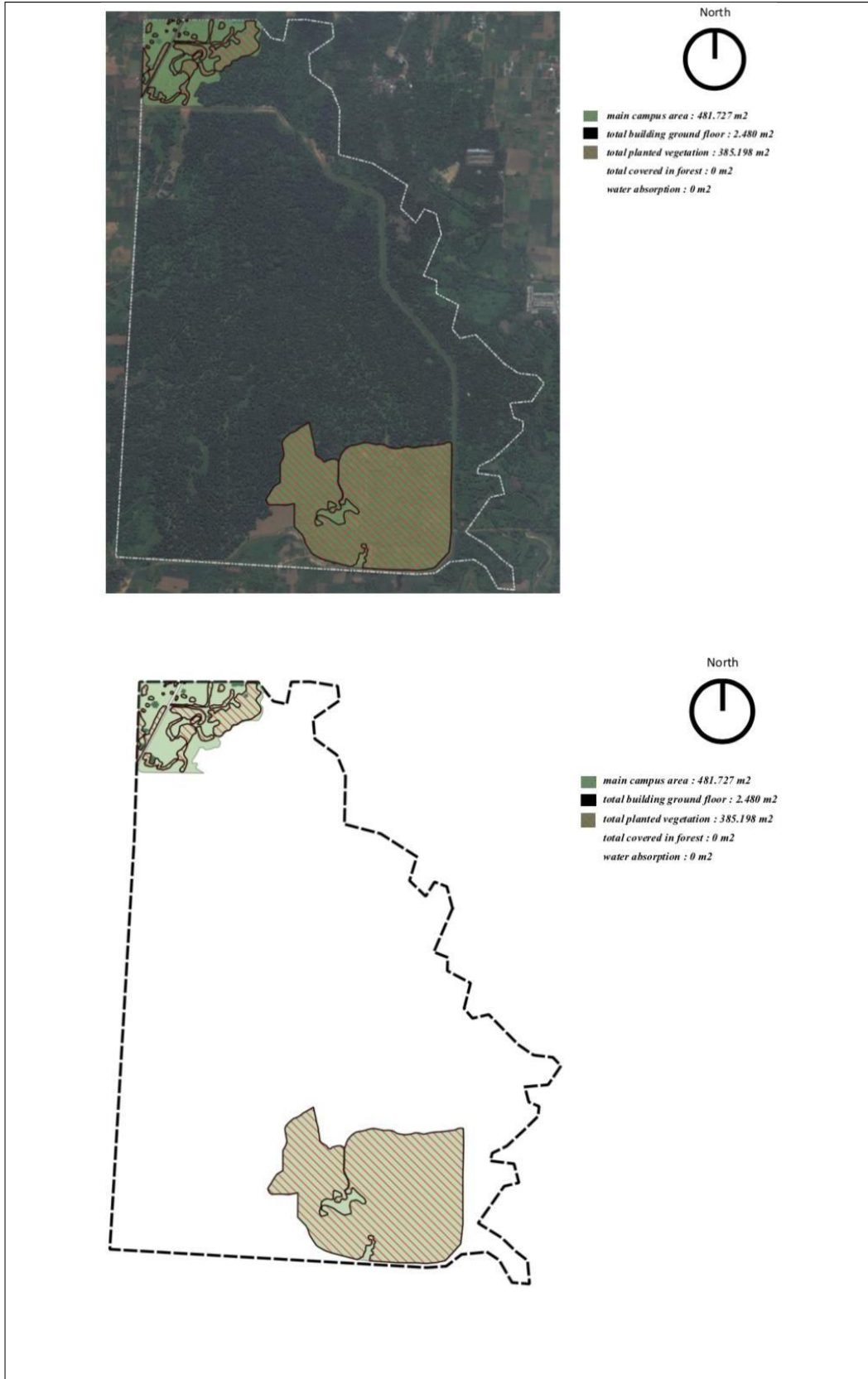
**Kebun percobaan Tambunan A
Langkat, North Sumatera**



Green House, Kebun Tambunan A USU, Langkat North Sumatera

Total area on campus covered in forest vegetation (in meter²)

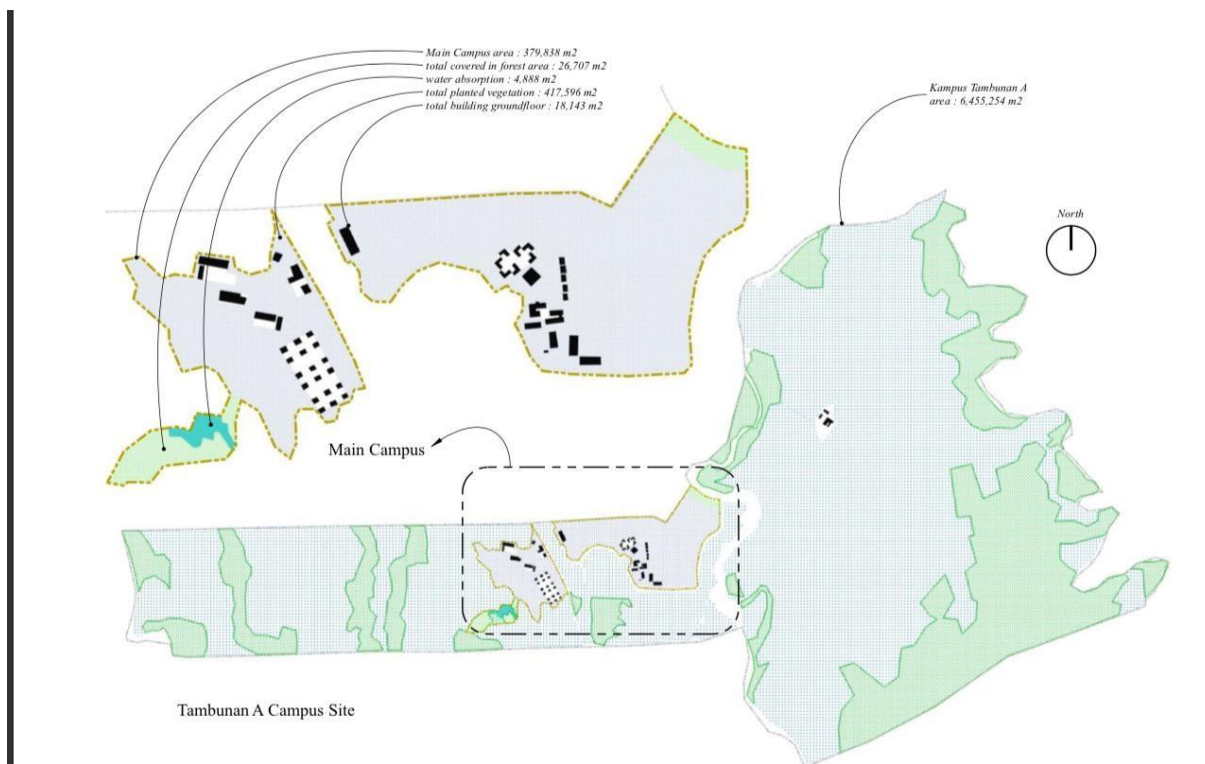




The Total Area on Campus Covered with Forest Vegetation



Tambunan A Campus Site



Tambunan A Campus Site

The Total Area on Campus Covered with Forest Vegetation

C=Tambunan A Experimental Garden=26,707 m²