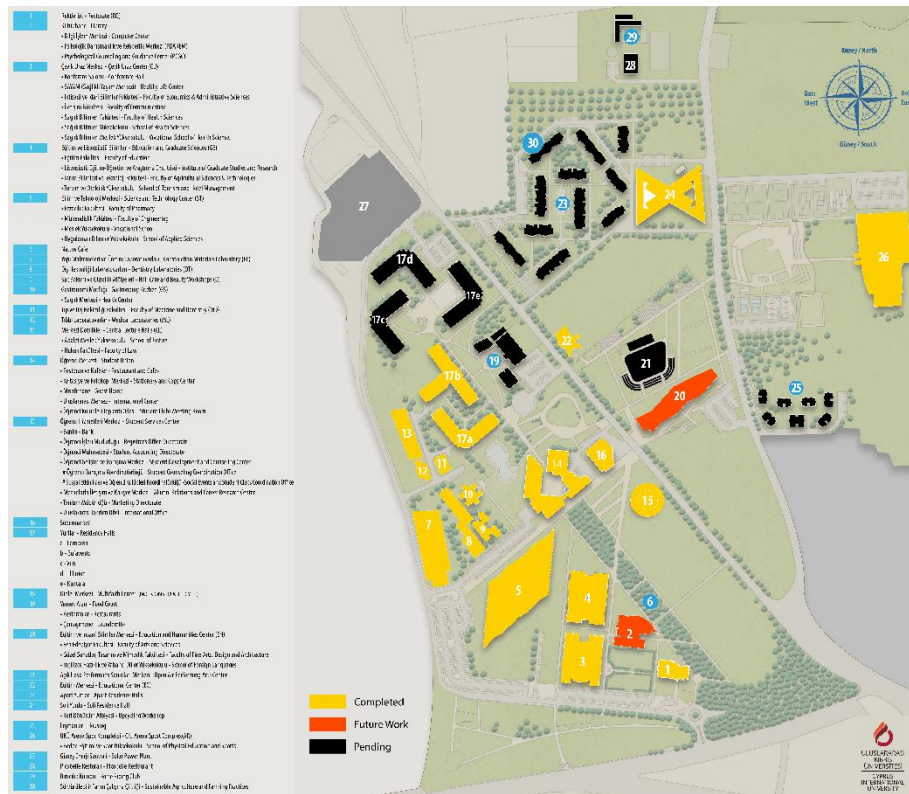
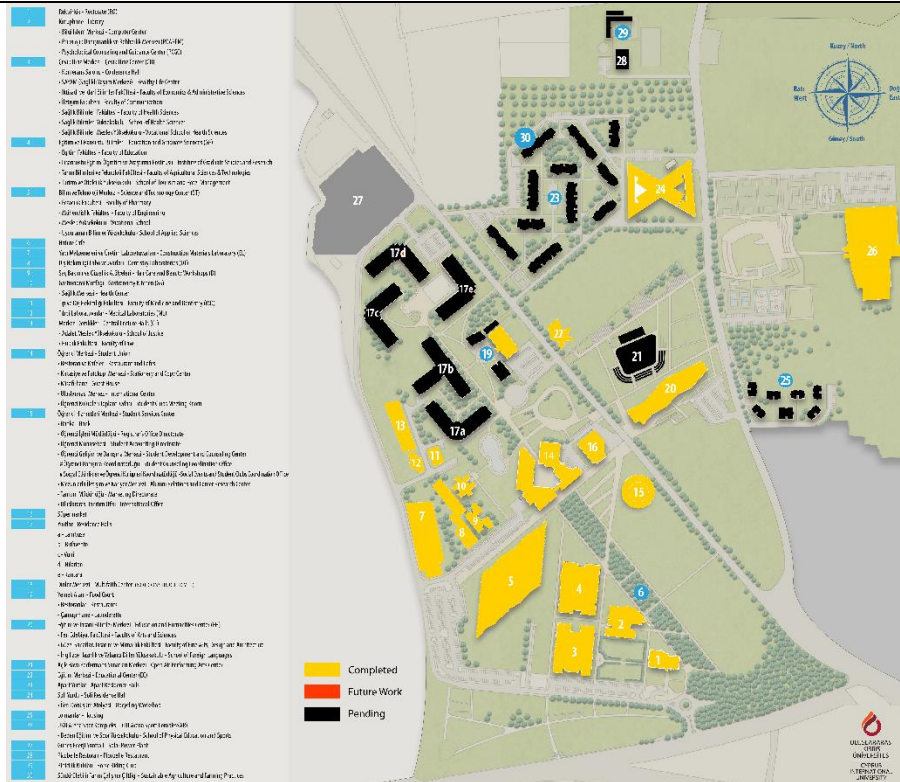


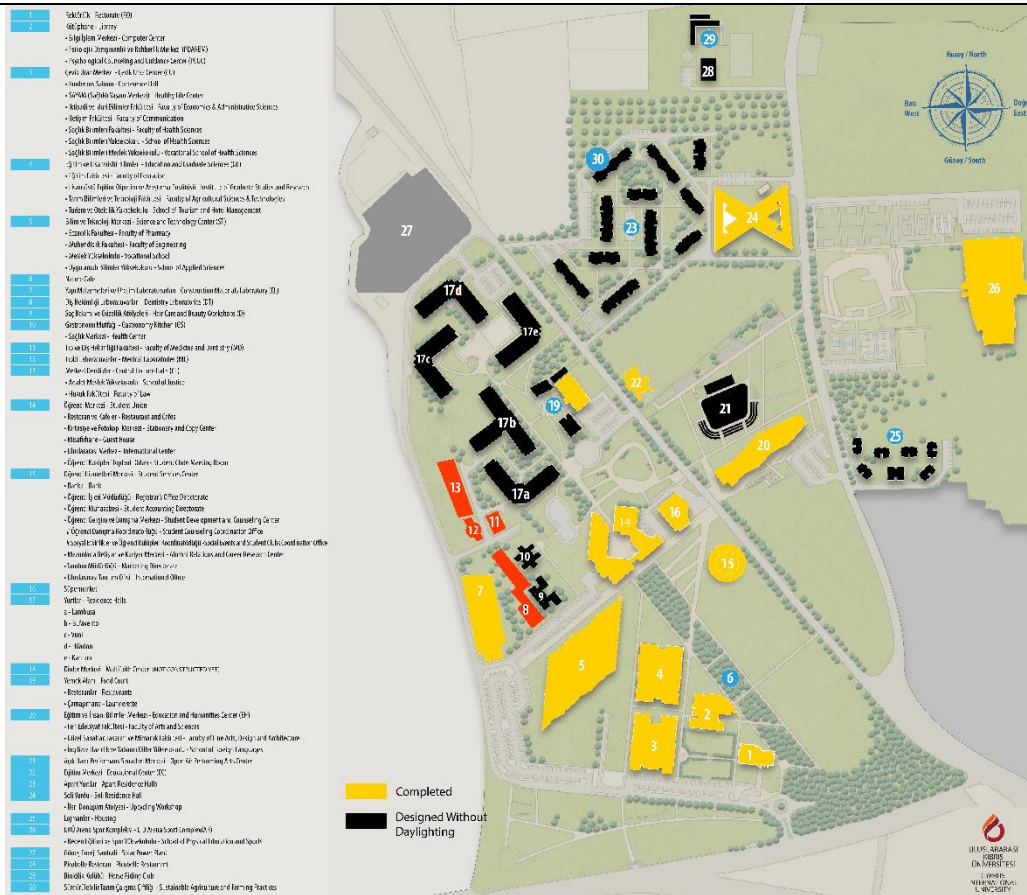
Energy Efficient Appliances Usage: **95 %** of total building area is lightened by LED lighting and lamps.



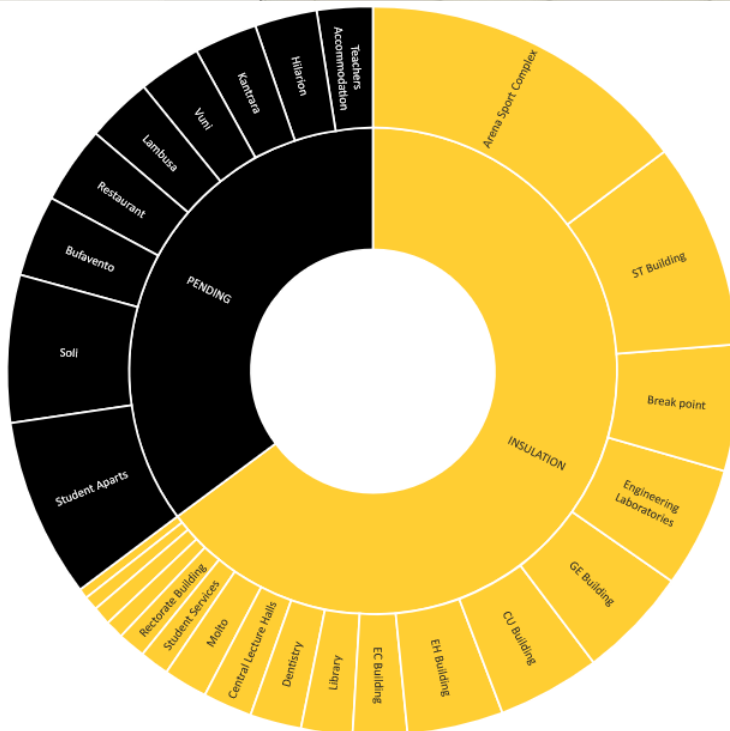
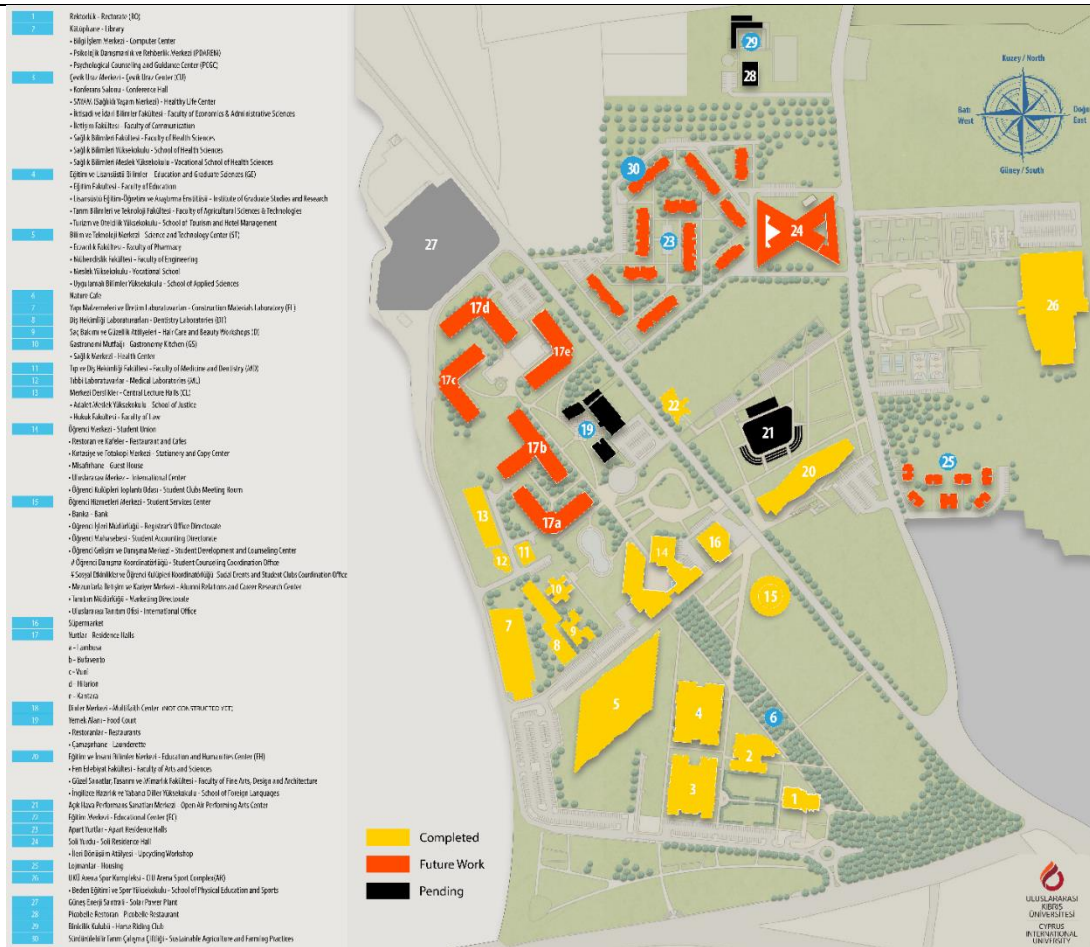
Energy Efficient Appliances Usage: **76 %** of total building area is conditioned by VRF, Solar Chimney based Air Ventilation, Highly Efficient Air Handling Units and Ventilation systems.



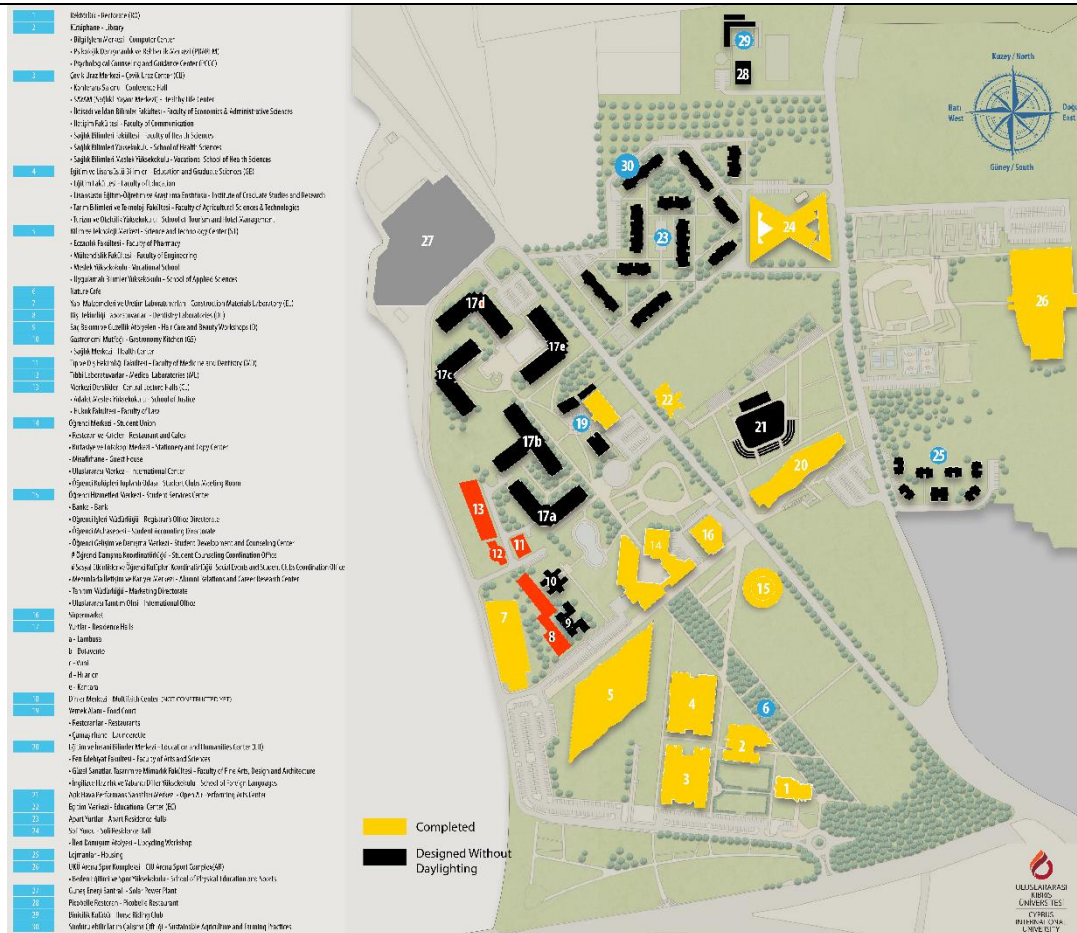
Energy Efficient Appliances Usage: **75 %** of total building area is controlled by Light Sensor, Motion Sensor, Temperature Sensor, Windows Sensor, Gas Emission Sensor and Fire Alarm.



Energy Efficient Appliances Usage: Shading Systems with direct impact of the university location and climate (70%)



Energy Efficient Appliances Usage: All the new buildings are using thermal roof Insulation and also more than 60% of old building insulated with this material. **(70%)**



Energy Efficient Appliances Usage: More than half of the whole buildings in the campus are designed with natural day-lighting to increase to consumption of electricity for illumination. **(68 %)**



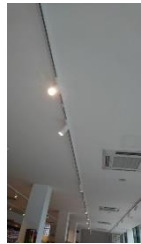
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Pictures00

Air
Conditioning
System



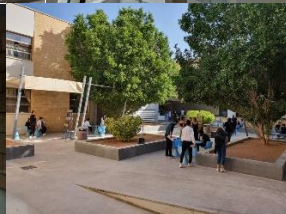
LED Lighting



Shading
System



Daylighting





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- Double Glazing windows; ~ 100 %
- Energy Star Label Equipment; 85 %

Average value of Energy Efficiency implementations is 79.88 % for whole campus