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YEAR

Boğaziçi University Green Space Report 2023

A Campus Life Intertwined with Nature

With the importance it attaches to nature and green spaces, Boğaziçi University offers an oasis of nature in the dense urban fabric of Istanbul. The total green areas in the South, North, Kandilli, Sarıtepe, Uçaksavar, Hisar and Anadoluhisarı campuses of the university not only support environmental sustainability but also protect biodiversity.

- **South Campus:** 267 hectares, 20 hectares of which is green area.
- **North Campus** 5.7 hectares, enriched with 395 trees.
- **Kandilli Campus:** 245 hectares of the 306 hectares are green.
- **Sarıtepe Campus:** The largest campus, 90 hectares of green area.
- **Uçaksavar Campus:** The 4.4 hectare campus stands out with its sports and green areas.

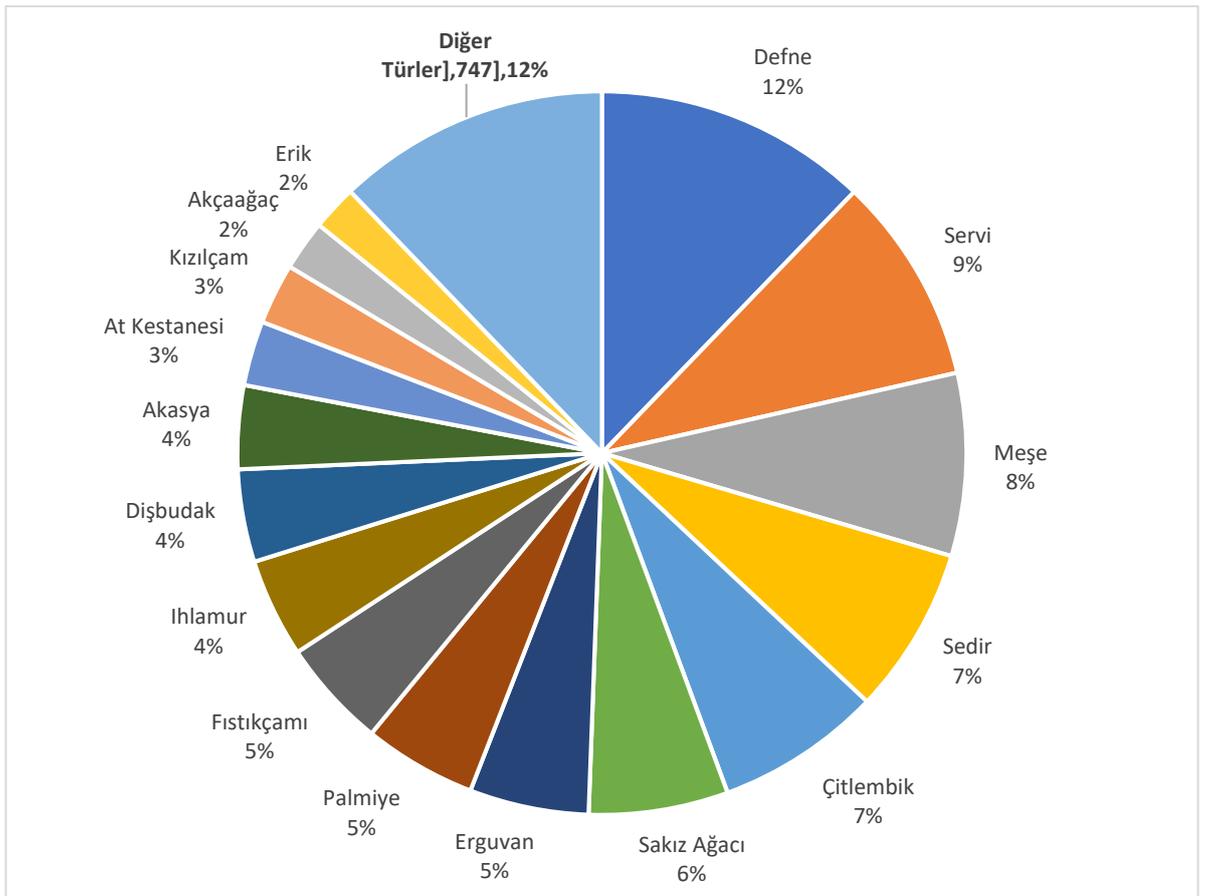
Boğaziçi University continues to protect and expand its green areas. Our campuses, which are equipped with tree species, various ornamental plants and rare plants, continue to support the mission of raising generations sensitive to nature and the environment.

About Green Areas, Tree Types and Number of Green Areas in Boğaziçi University Campuses;

South Campus

The South Campus is located at the junction of Beşiktaş and Sarıyer Districts of Istanbul Province, with an approximate size of 26.7 hectares, of which approximately 20 hectares consist of green areas and has 6179 trees according to the tree survey. Our campus, located in front view of the Bosphorus, is very rich in plant diversity; It is also home to many trees and ornamental plants such as Çitlembik, Linden, Acacia, Maple, Horse chestnut, Walnut, Ash, Redbud, Plum, Laurel, Various pine species, Cedar Species, Poplar, Blackcurrant, Sequoia, Stinking tree, Thuja, Sycamore, Sofora, Magnolia, Sanctuary tree, Cherry and Fig, and the production and maintenance of some plant species for pots are carried out in the greenhouse on our campus.

South campus tree distribution graph is as follows;



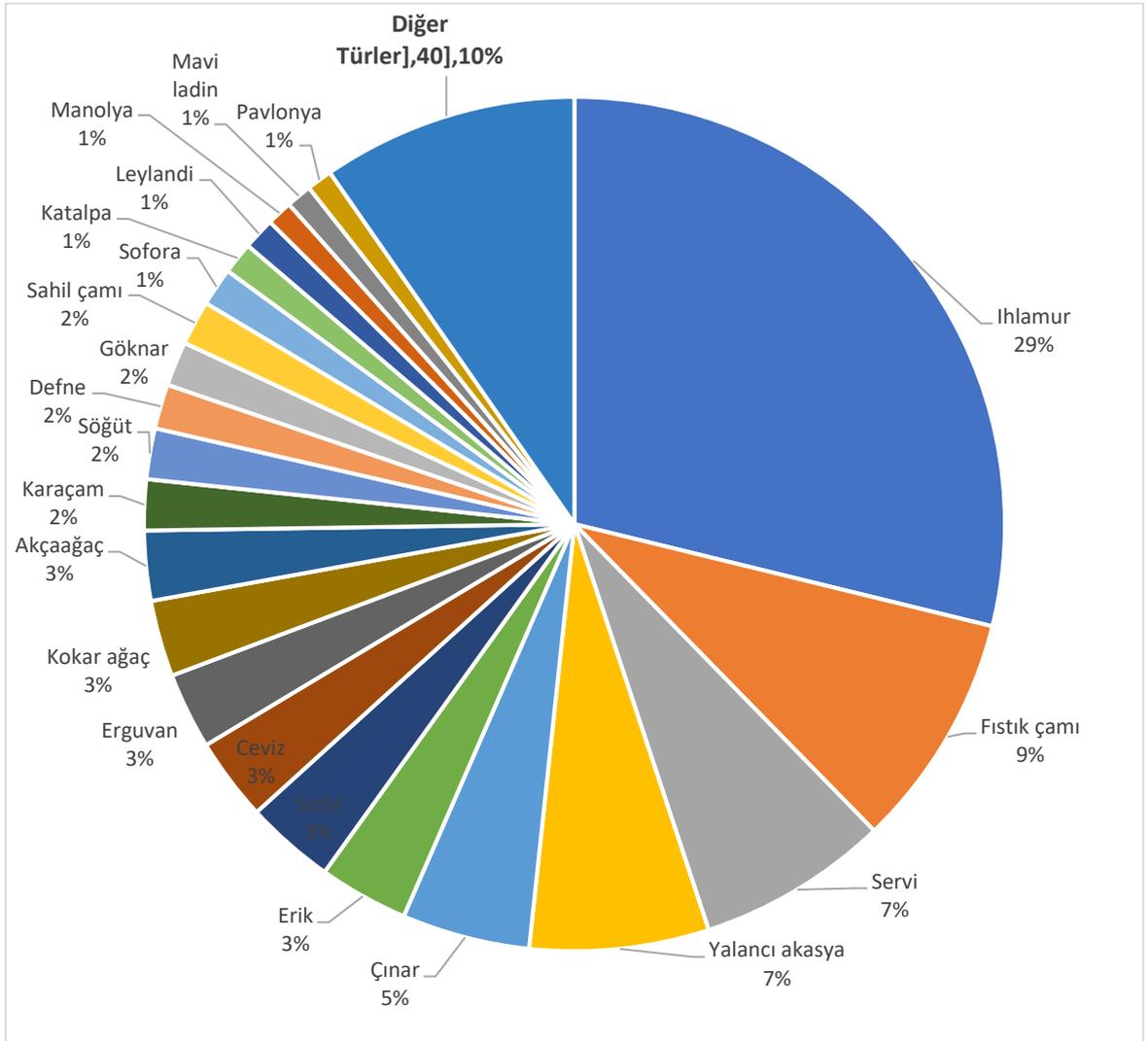
North Campus

The North Campus is located in the Rumelihisarı neighbourhood of Sarıyer District in the back view of the Bosphorus and has an area of approximately 5.7 hectares and has a green area of approximately 1.5 hectares.

The existing green areas are home to many tree species such as various pine species, cedar, maple, eucalyptus, sequoia, thuja, cypress, birch, scented tree, redbud, plum, walnut, oak, sweetgum, mimosa, magnolia, linden, sycamore and blackthorn and has 395 trees.

Due to intensive construction works throughout the campus, the size of the green area and the transplantation of some trees outside the campus, the number of trees specified in the existing tree survey has decreased.

North campus tree distribution graph is as follows;



Kandilli Campus

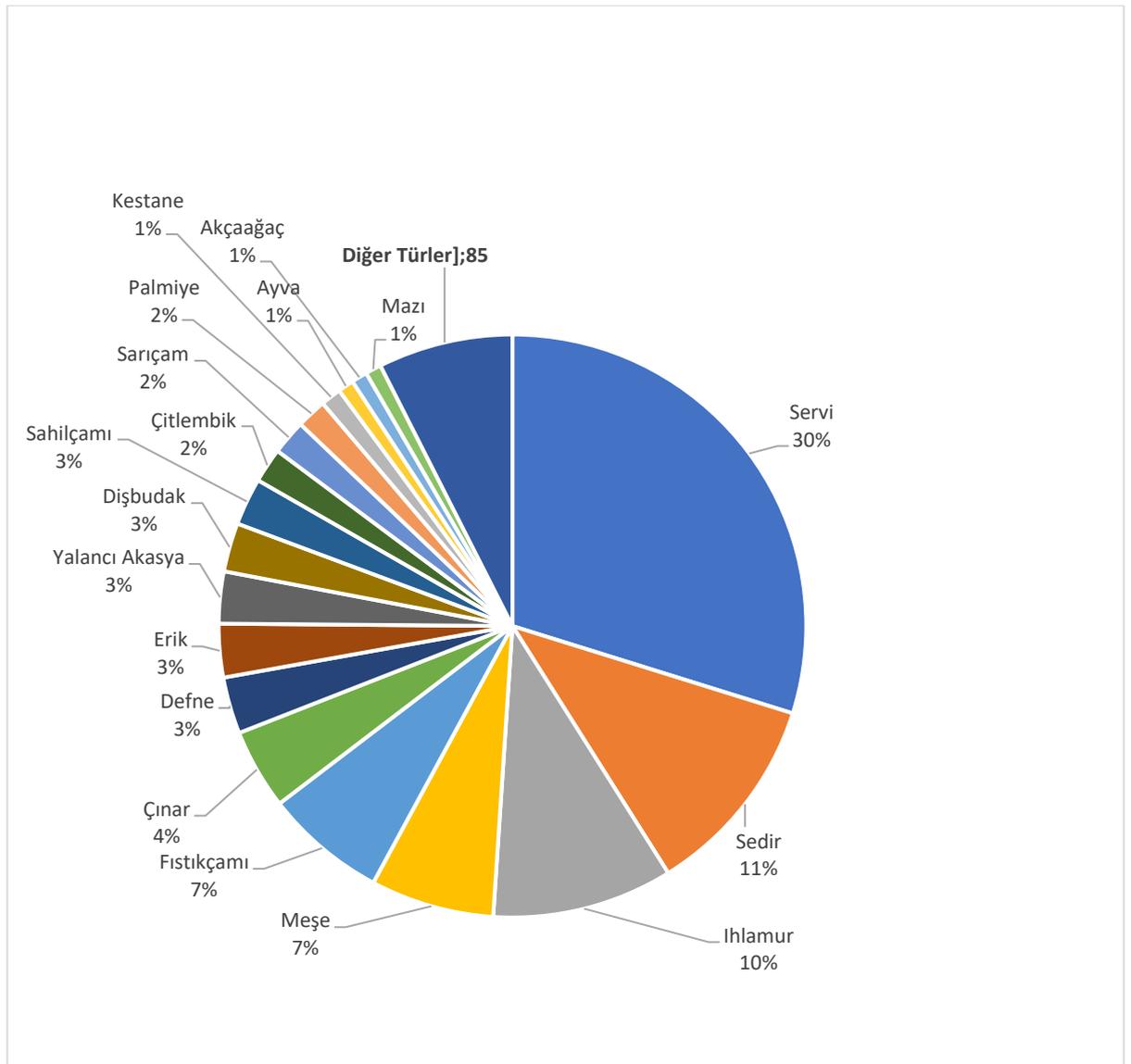
Kandilli Campus is located in Üsküdar District, Çengelköy Neighbourhood in front view of the Bosphorus and has a total area of approximately 30.6 hectares, of which 24.5 hectares consist of green areas.

Campus living areas are mainly composed of pine and cedar species, plane trees, acacia, cypress, and especially dense laurel areas.

There are various ornamental plants around the building and we have an idle greenhouse.

The existing tree survey has been partially carried out and covers building surroundings, roadsides and pine groves. During the studies, 393 trees were identified and it is planned to complete the tree survey of the entire campus in the future.

Kandilli campus tree distribution graph is as follows;

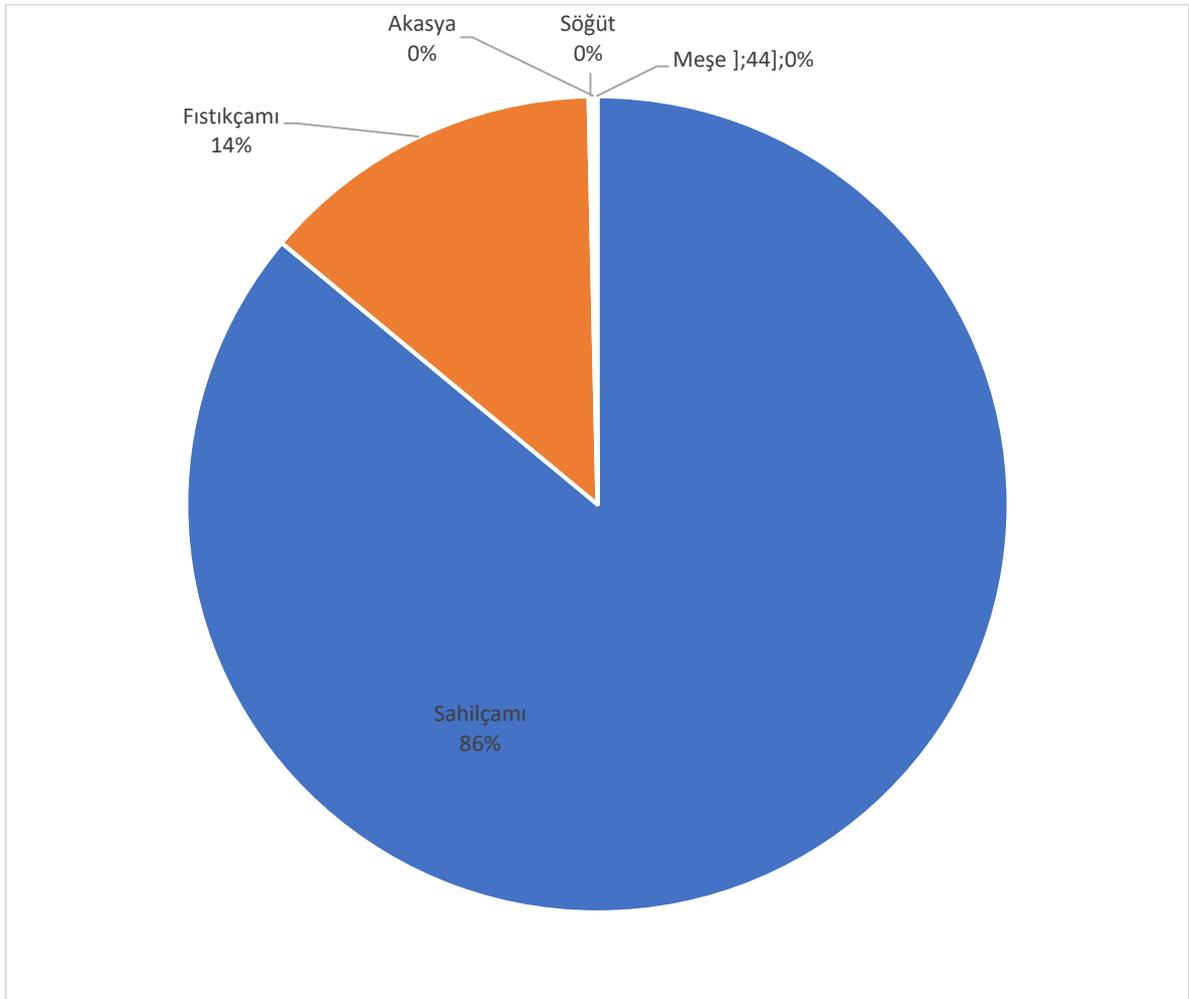


Saritepe Campus:

It is the largest campus of Boğaziçi University and is approximately 109 hectares in size. Approximately 90 hectares of this area consists of green areas and is mostly forested.

The dune afforestation, which was carried out about 35 years ago, has been a great success and the growth of the dune area and the micro sandstorms that may occur around the campus have been prevented.

The project of the aforementioned afforestation works is available and a partial tree survey study has recently been carried out for the building surroundings. In addition to pine species such as pistachio pine, sail pine and red pine, there are various ornamental plants, sand lilies and endemic plant species of the Kilyos region, *Centaurea kilaea* (Kilyos button) and *Jurinea kilaea* (Kilyos purple).

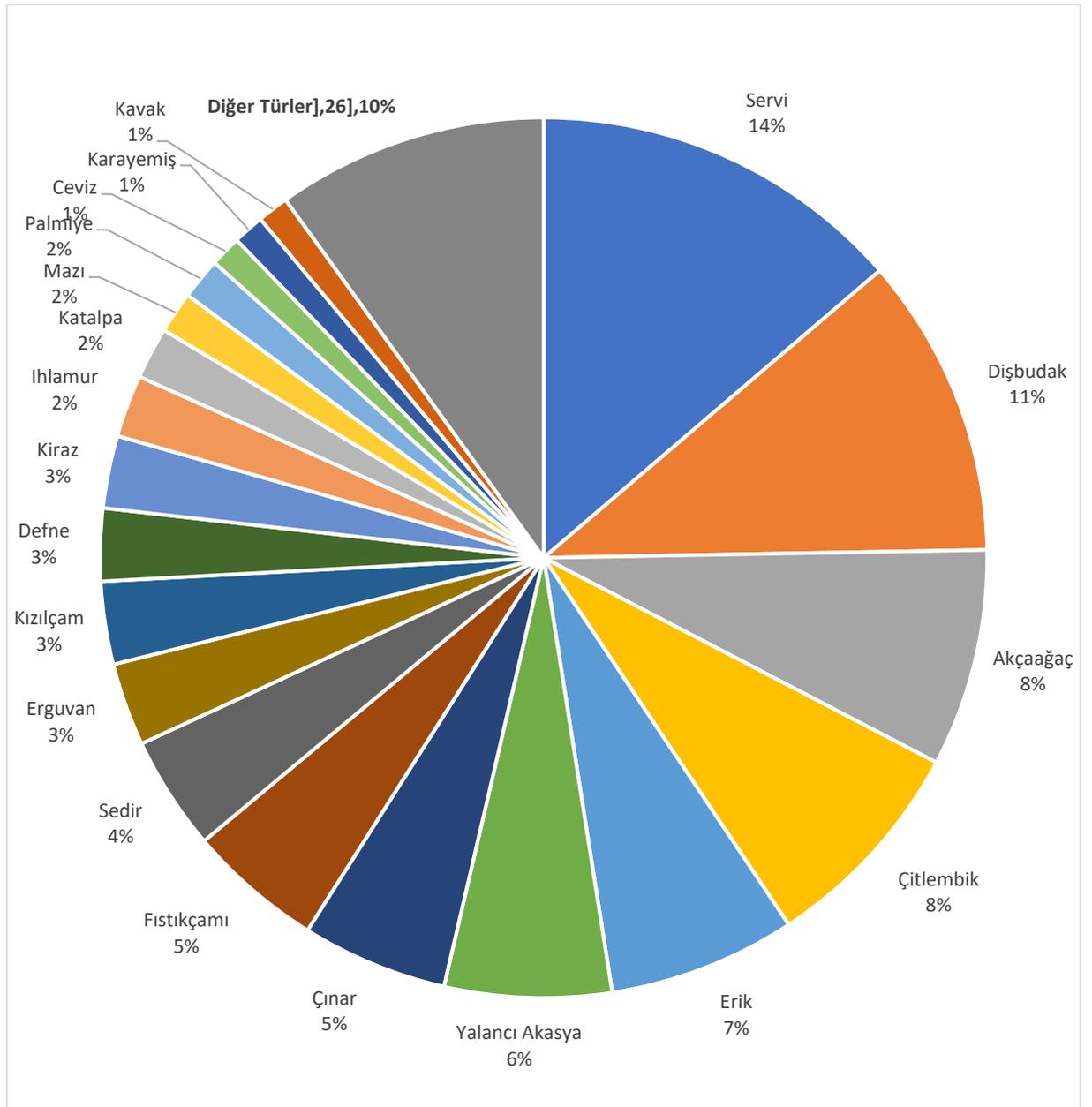


Uçaksavar Campus:

The campus consists of 2 separate parts in Etiler neighbourhood of Beşiktaş district. One of the parts is used as a lodging area, while the other serves as a sports complex and student dormitory.

The total area of the campus is 4.4 hectares, of which 3.8 hectares is green area and there is a 100x90 m grass field and a 400 metre long 6 lane tartan track area. According to the tree survey, there are 259 trees and the main tree species are Sycamore, Ash, Thuja, Fig, Blackcurrant, Cypress and various ornamental plants.

The tree distribution graph of Uçaksavar campus (including the lodging area) is as follows;



Hisar Campus

Established on an area of 7924m² in Rumeli Hisarı neighbourhood of Sarıyer district, our campus consists of approximately 4200m² of green areas. In addition to various ornamental plants, the main tree species are: Pistachio Pine, Cedar, Sycamore, Thuja, Ash and Oak. Since no tree survey study has been carried out on our campus due to lack of need, the number of trees on campus is unknown.

Anadoluhisarı Campus:

Our campus, located in Anadoluhisarı neighbourhood of Beykoz District, consists of approximately 7.85 hectares. In addition to various ornamental plants, our campus is home to trees such as pistachio pines, Acacia, Sycamore, Cedar, Linden, plum, pear. Anadoluhisarı Campus does not yet have a tree survey due to the fact that it will be included in our University in 2022 and there is no demand.