

Root Booster NET for Trees Yields Undeniable Success in Challenging Urban Environment



✘ PROBLEM

Unforgiving Conditions

The city of Linz was looking to install trees in several public areas. However, less than favorable conditions and challenging soil quality raised concerns about the trees' ability to survive in this urban landscape.

✔ SOLUTION

A Sustainable Cityscape

In pursuit of a sustainable solution, the city turned to an innovative product: **Root Booster NET for trees**. This eco-friendly netting is installed around the tree's root ball during planting to ensure that the tree has adequate access to moisture and oxygen.

Root Booster NET for Trees

Root Booster NET for trees provides a channel for transporting water and air from the surface of the ground down to the root zone via capillary action. This promotes healthy growth, even in challenging environments.



APPROACH:

An Exploratory Endeavor

In 2016, trees with Root Booster NET around their root balls were planted along the Danube pathway and streets. A "control group" of identical trees was planted at the same time—without NET around their roots.

THE RESULTS:

Exceeded Expectations

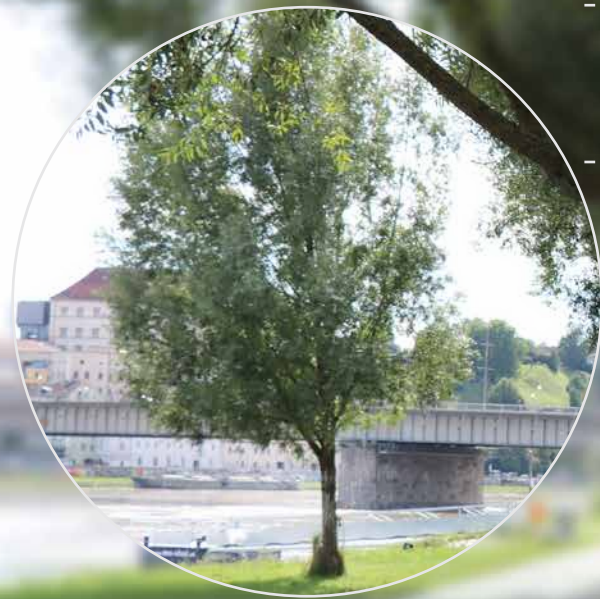
Fast forward to 2023 and the impact of Root Booster NET on the city's trees has become undeniable. Trees planted with NET have not only survived but have flourished in their challenging environment. They exhibit fuller canopies and healthier growth compared to the trees without NET. The NET-equipped trees stand taller and more robust, defying the odds of urban conditions and limited access to water—a powerful testament to the effectiveness of Root Booster NET for trees.



2016 Tree Installation



Tree Growth Update 2023



With Root Booster NET for Trees

Height Difference



Without Root Booster NET for Trees