

Direct Seeding

A lot of woody plants are currently grown in a nursery before planting them out on their definite growing places. Of course, this offers a lot of benefits in the first stadia of a young plant.

But when planted out in the field the young plant will have a lot of difficulty to settle and survive the conditions of drought and exposing to intense solar radiation.

The shallow roots can not reach the remaining water in the soil and the plant will lose his leaves too early.

When a young plant is sown direct on his definite place at the time the rainy season is starting, it will start to make a strong and deep root system.

At the time the dry season is there, the plant will invest most energy in the development of the root system and will lose most or all leaves when the drought is lasting.

The result is a small plant with a well developed root system.

After the next rains, the plant that has been direct sown on his growing site, will take advantage of every raindrop and is growing fast, provided the growing conditions are suitable for this plant.



Plants from a nursery have optimal growing conditions in their young stage but have trouble to survive the hard conditions in the field.



Direct seeded plants make strong roots and small plants in their first year, but after the new rains arrive they grow fast because they are prepared to do so.