

Afforestation



Afforestation is the establishment of a forest or stand of trees in an area where there was no previous tree cover. Many governmental and non-governmental organizations directly engage in afforestation programs to create forests and increase carbon

capture. It is an increasingly sought-after method to fight climatic concerns as it is known to increase the soil quality and organic carbon levels into the soil, avoiding desertification. Forested areas could store upto 205 gigatons of carbon pool by reducing CO_2 in the atmosphere and introducing more O_2 .

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