



# CÔTE D'IVOIRE

## PLANTAIN PLANT DERIVED FROM STEM FRAGMENTATION (PIF)

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The PIF technology allows production of healthy material in 03-04 months and at any period of the year.

The proliferation of releases from the PIF technique can be performed under particular conditions created in vitro in one of two ways: either regenerate a seedling from a stem fragment or cause blooms from which will develop many seedlings to form a banana tree. It can produce hundred plants from a rejection.

For example, a space of 200 m<sup>2</sup> can produce between 30,000 and 100,000 plants per year. This technique requires a relatively small investment compared to in vitro culture, costing between FCFA 100,000 and FCFA 400,000.

**SEE THE DOCUMENTARY FILM**



[https://www.youtube.com/watch?v=PWIKSZSG29k&list=PLjITXA8tslvobHH\\_F5MTLcaEYkGKXqqgf&index=9](https://www.youtube.com/watch?v=PWIKSZSG29k&list=PLjITXA8tslvobHH_F5MTLcaEYkGKXqqgf&index=9)