



Food and Agriculture Organization
of the United Nations



Technologies and practices for small agricultural producers

WHAT IS IT?

It is an online platform containing **proven agricultural technologies and practices** for family farmers in the field. It also includes a **forum to share ideas, learn new practices and connect** with other experts.

HOW DOES IT WORK?

It hosts **900 technologies and practices** which have been tested and validated by international experts. These technologies and practices have **descriptive visuals and detailed specifications** on how to implement them.

WHAT CAN YOU DO?

Any **organization, research institute or government** can propose to include agricultural practices and technologies on the TECA platform. Practitioners and experts can share their knowledge on the **TECA forum**.



Agricultural mechanization

Do you know how to produce good quality soya with low-cost tools? Or how to use oxen-drawn tractors for soil ploughing? Or how to plant seeds without mechanical seedbed preparation?

Check out our thematic page on agricultural mechanization and discover technologies and practices on mechanized tools. These range from fisheries, forestry, livestock and crop production, to harvesting, storage preparation, on-farm processing and rural transport.



Other categories are: beekeeping; capacity development; climate change adaptation and disaster risk reduction; crop production; fishery and aquaculture; forestry; livestock production; natural resources management; nutrition for better life; post-harvest and marketing.



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