

Cambodia- Phnom Penh -a modern city



The Black River Mushroom growing project

**With an underbelly of poverty.
Community**

Black River



CAPACITY BUILDING

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Basic Health Care Project

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Early Childhood Education Project

CODO Wholistic Ministry



Livelihood & Vocational Project

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Social Safety-Net Project

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CODO – Community Oriented Development Organisation – a local Christian group, involved in health care, education, savings groups, small businesses, and advocacy for slum dwellers in Phnom Penh.

The Oyster Mushroom Project



Preparing sacks of sawdust and rice husks



Minimal amounts of lime and fertilizer added









The pasteurising process takes a full day.



First create the Agar jell



Producing agar jelly for tissue culture– takes 2 days





Processing mushrooms and inoculating the jell – 1 day, then 2wks growth





Soaking, steaming & filling Rice bottles for growing the spawn



Rice bottles (below) inoculated with spawn



Mycelial growth after 15 days in a dark place



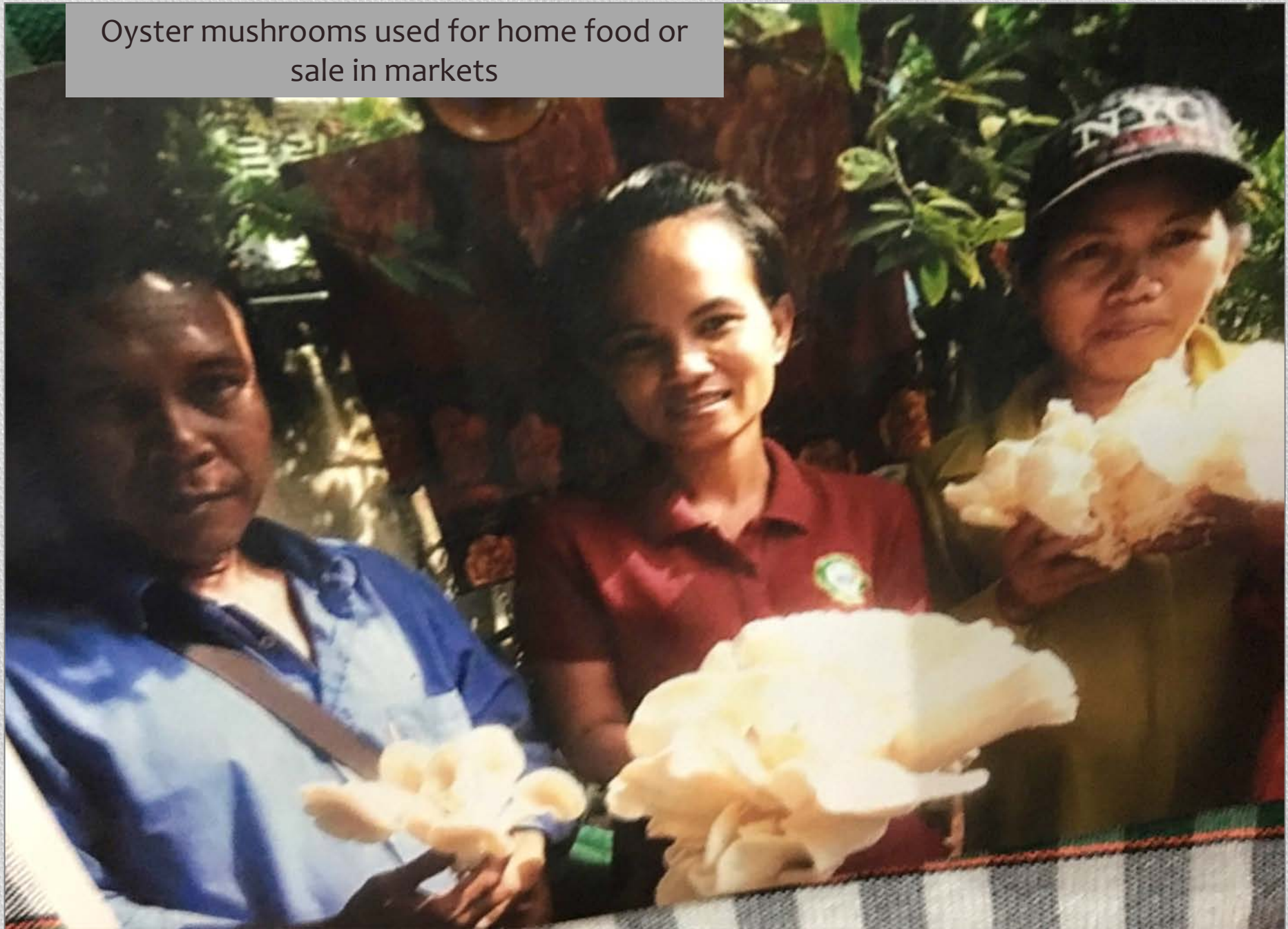


First harvest after 1 month



Mushrooms continue cropping for 5 months

Oyster mushrooms used for home food or sale in markets





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STUNG MEAN CHEY CHURCH

(스통미현쩌이장로교회)

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TEARA AUSTRALIA

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