

Project Name: Intervention to Improve Existing Composting Technology of a Local Compost Producer "Annapurna Agro Service" Based at Domar, Nilphamari, Bangladesh

Location within country: Dinajpur, Bangladesh

Name of client: Winrock International, Business Development Service (BDS).

Duration of the Project : September 2004 to December, 2004

Narrative description of project and services provided

Assess the facilities, raw material and process analysis of a compost fertilizer producer in the greater Rangpur area.

Analysis of raw materials and present compost produced by them.

Facilitate to improve/develop the composting technology for good quality compost production.

Prepare an economic analysis on the cost and benefit of using identified appropriate and affordable composting technology.

Analysis of finished compost produced by the semi aerobic composting technology.

Recommendation of compost use in agriculture.

Build up capacity of the local service provider to produce quality compost followed by appropriate composting technology to cater the need of the farmers.

Prepare on economic analysis on the cost and benefit of using the identified appropriate and affordable technology of composting.

Recommend application dose of compost along with other chemical fertilizers for maize production in greater Rangpur.