



# MANGROVEE

Service Network

No. 48 (A), 2<sup>nd</sup> floor, Corner of Baho and Minn Street, Sanchaung, Yangon-11111, MYANMAR  
Phone: 95-01-722891, Contact Email; dkyawhla@mptmail.net.mm

## Objectives!!!

### **What Is MSN ?**

*MSN is a Service Provider working in participation with government organizations, Local & International NGO communities;*

*MSN Provides services in environmental conservation, in sustainable livelihoods, community development and that particularly benefits and addresses the needs of marginalized population in rural grassroots communities of Myanmar.*

- To promote environmental conservation through community participation not only in the mangrove but also in any environment where the assistance is needed
- To render services for community development in the fields of agriculture, fisheries, livestock, micro income opportunities, gender and development, and rural infrastructures.
- To promote the capacity of the rural community through training courses, workshops and in IEC (information, education and communication) material development.
- To organize funds and services from available sources and donors interested in people-centered approach in poverty alleviation and grassroots community development

### AVAILABLE SERVICES FROM

MSN

#### **Trainings**

##### **Socio-economic**

capacity building for village development/extension workers (or) community forest 'user groups'

##### **Forestry and Environment**

establishment of village nursery for freshwater tree species, mangrove species, establishment of community forest/ fuelwood woodlot  
self-made efficient stoves (air tight mud stoves, rice husk stoves)

##### **Agriculture**

high yield paddy production, compost fertilizer making  
pests and diseases control, homestead gardening (nursery/grafting)

##### **Small Scale Fisheries**

*Environment Friendly Breeding:-* freshwater fish breeding, shrimp / prawn breeding, crab fattening, paddy cum fish farming, solar fish drying

##### **Livestock Breeding**

poultry farming, pig breeding  
basic animal health care

##### **Cottage Industry/ Home Industry**

fish/prawn chips making  
hand loom weaving,  
tailoring,

#### **Field Surveys**

##### **Socio-economic**

Socio-economic surveys in rural/ urban areas, household surveys/case studies in different fields

##### **Forestry and Environment**

Natural Condition Survey in Community Forestry  
Areas( Soil/ Water Analysis  
Demarcation and  
Mapping

#### **Other Services**

##### **Forestry and Environment**

Distribution of efficient stoves, tree seedlings/ saplings

##### **Agriculture**

Distribution of quality seeds and seedlings  
(paddy/ vegetables /tropical fruits)

##### **Small Scale Fisheries**

Distribution of different fish fingerlings/ species  
(red tilapia/ carps)

##### **Livestock Breeding**

Distribution of piglets (local, crossbreeds, exotic)

##### **Development of Rural Infrastructures**

Service in construction for communication bridges, school building / health center etc.

##### **General**

Development of IEC Materials (handout/ poster/ booklet/ brochure/ caps & T-shirts)



### Rapid Rural Appraisal (RRA)

Conducted Rapid Rural Appraisal (RRA) Exercise for the JICA Study Team. This was a study on Integrated Mangrove Management through Community Participation in the Ayeyarwaddy Delta, Myanmar. A field survey was made in 23 villages of Bogalay and Laputta Townships, in September 2002 and the entire research project was completed in December.

### Research on Gender participation and its Dimensions in Plant Biodiversity

A team of five members from the



MSN paid a field visit in December 2002. A Survey was conducted in 5 townships in



Southern Shan State of Myanmar viz. Kalaw, Pinlaung, Pindaya, Nyaungshwe and



Ywangan under the assignment of Bangkok-FAO Regional Office



### Soil Analysis

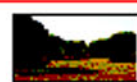
A study in soil analysis was undertaken in preparation for the project on 'Integrated Mangrove Management through Community Participation in the Ayeyarwaddy Delta'. The laboratory test was undertaken with the Central Agricultural Research Institute (CARI) of Myanmar.

### Natural Condition Survey

With its team of Forestry and Soil Specialists, MSN carried out Natural Condition Survey (NCS) for the study on Integrated Mangrove Management through Community Participation in the Ayeyarwaddy Delta. Pilot project area covering 1200 acres in two community forest sites in the Pyinalan Reserved Forest, Laputta Township, Myanmar was fielded in collaboration with Forest Department of Laputta Township.

### Household Survey on villages participating in Community Forestry Program in the Ayeyarwaddy Delta

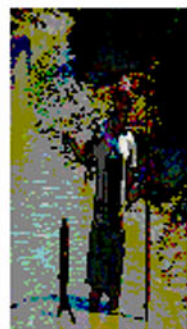
Five senior members from the MSN undertook a field research in April 2003 in 20 villages of the Kadonkari Reserved Forest Area in Bogalay Township, Myanmar. The research was mainly for academic purposes and the empirical findings were used for the work requirements of a PhD scholar.



### Ex-Post Evaluation Study on Central Forestry Development Training Center in Hmawby, Yangon

MSN has been awarded a contract to undertake ex-post evaluation study on the Forestry Training Center Project aided under JICA Technical Cooperation Program (TCP). The center is the technological hub in the field of Forestry in Myanmar. Two members from MSN took part as consultants in this work from January to March 2005.

### Livelihoods Diversification and Enterprise Development (LDED) Study



For this MSN undertook a study to examine the dynamics of Livelihoods and Enterprise Development (LDED) of the Sub Program of the Sustainable Livelihoods Program of the



FAO of the United Nations (Rome). The fielding was conducted in two distinctively diverse ecological environments in Myanmar from March to May and is now under preparation for a report write up and workshop.

*Let's All Work Together  
for a Better Environment  
and the Welfare of Future  
generations!*

### Contact Point

Coordinator  
Mangrove Service Network (MSN)  
No. 48 (A), 2<sup>nd</sup> floor, Corner of Baho and Minn Street  
Sanchaung Yangon-11111, Myanmar  
Phone: 95-01-722891, 636137, 501733 Ext. 273  
Contact Email: [dkyawhla@nptmail.net.mm](mailto:dkyawhla@nptmail.net.mm)  
[lpo@mail4U.com.mm](mailto:lpo@mail4U.com.mm)