



Incentive Based Local Level Participatory Planning Approach (Etiopía)

DESCRIPCIÓN

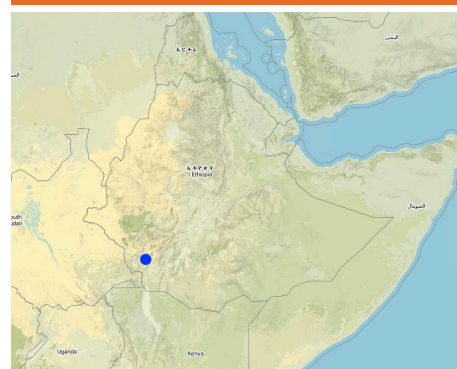
The approach involves, the use of incentives to motivate participation of communities in the planning and implementation of SWC activities which improve land productivity and income.

Aims / objectives: The purpose is to tackle food shortages of the participating households in preventing and controlling soil erosion by conserving soil and water and through improving soil fertility, enhance the production and productivity of lands, which are aimed at improving the income of the communities and hence improving livelihoods. The specific objective of the approach is to enable each individual land user to be aware of land degradation problem and the use of SWC. . The approach includes discussion during general meetings on the concept, discussion of SWC specialist with community members, demonstration, and conducting training.

Stages of implementation: The stages of implementation include site selection, making participatory work plan, selection of participants, construction of structures and planting trees.

Role of stakeholders: Communities participate in planning and management, implementation of the technology which consists of soil conservation and stabilizing of bunds by planting suitable plant species.

LUGAR



Lugar: SNNPR, Etiopía

Georreferencia de sitios seleccionados

• 36.0, 6.0

Dato de inicio: 1991

Año de conclusión: n.d.

Tipo de Enfoque

- ☐ tradicional/ local
- ☐ iniciativa local reciente/ innovadora
- ☒ proyecto/ basado en un programa

METAS DEL ENFOQUE Y ENTORNO FACILITADOR

Propósitos/ objetivos principales del Enfoque

The Approach focused mainly on SLM with other activities (Infrastructure development, water harvesting, income generating)

To alleviate the problem of food insecurity and to rehabilitate the degraded lands by involving the communities in planning and implementation of SWC activities.

The SLM Approach addressed the following problems: Land degradation, soil erosion, food insecurity and low soil fertility.

Condiciones que facilitan la implementación de la/s Tecnología/s aplicadas bajo el Enfoque

- **Marco de trabajo legal (tenencia de tierra, derechos de uso de tierra y agua):** The existing land ownership, land use rights / water rights greatly helped the approach implementation: Land users understand that income generated from closure areas is of community, not of government. This has encouraged the community to get more involved in conservation activities.

Condiciones que impiden la implementación de la/s Tecnología/s aplicadas bajo el Enfoque

- **Normas y valores sociales/ culturales/ religiosos:** low participation of women due to religious reasons Treatment through the SLM Approach: encourage women to do more SWC works by incentives
- **Disponibilidad/ acceso a recursos y servicios financieros :** lack of hand tools and other operational costs Treatment through the SLM Approach: provision of hand tools and allocate adequate finance
- **Conocimiento de MST, acceso a apoyo técnico:** Lack of knowledge Treatment through the SLM Approach: training, field visits and participatory involvement at all levels

PARTICIPACIÓN Y ROLES DE LAS PARTES INTERESADAS INVOLUCRADAS

Partes interesadas involucradas en el Enfoque y sus roles

¿Qué partes interesadas/ entidades implementadoras estuvieron involucradas en el Enfoque?	Especifique las partes interesadas	Describa los roles de las partes interesadas
gobierno local		
gobierno nacional (planificadores, autoridades)	The MERET project	
organización internacional		

Agencia líder

The basic principles and steps for the methodology have been adopted from experience in other countries. This was adapted to local conditions with new elements added. National, regional and woreda specialists were involved in the process.

Involucramiento de los usuarios locales de tierras/ comunidades locales en las distintas fases del Enfoque

	ninguno	pasivo	apoyo externo	interactivo	auto-movilización	
iniciación/ motivación				✓		Mainly: public meetings; partly: interviews/questionnaires; At this stage public meeting is important to change land users attitudes.
planificación				✓		workshops/seminars, rapid/participatory rural appraisal
implementación			✓			Mainly: responsibility for major steps; partly: responsibility for minor steps; Priority is given to highly degraded areas for treatment.
monitoreo y evaluación	✓					
Research	✓					

Flujograma

La toma de decisiones en la selección de Tecnología MST

Las decisiones fueron tomadas por

- ☐ solamente usuarios de tierras (autoiniciativa)
- ☒ principalmente usuarios de tierras con el apoyo de especialistas MST
- ☐ todos los actores relevantes, como parte de un enfoque participativo
- ☐ principalmente por especialistas MST en consulta con usuarios de tierras
- ☐ solo por especialistas MST
- ☐ por políticos/ líderes

La toma de decisiones se basa en

- ☐ la evaluación de conocimiento MST bien documentado (la toma de decisiones se basa en evidencia)
- ☐ hallazgos de investigaciones
- ☐ la experiencia personal y opiniones (no documentadas)

APOYO TÉCNICO, FORTALECIMIENTO INSTITUCIONAL Y GESTIÓN DEL CONOCIMIENTO

Las siguientes actividades o servicios fueron parte del enfoque

- ☒ Construcción de capacidades / capacitación
- ☒ Servicio de asesoría
- ☒ Fortalecimiento institucional (desarrollo institucional)
- ☒ Monitoreo y evaluación
- ☒ Investigación

Construcción de capacidades/ capacitación

Se proporcionó capacitación a las siguientes partes interesadas

- ☒ usuarios de tierras
- ☐ personal de campo/ consejeros
- ☒ SWC specialists (1), extensionists/trainers (3)

Forma de capacitación

- ☒ en el contexto de trabajo de agricultor a agricultor
- ☐ áreas de demostración
- ☒ reuniones públicas
- ☐ cursos

Temas avanzados

Training on how to rehabilitate degraded lands by closing the area, laying out and constructing of physical and biological techniques to conserve soil and water and how to maintain them.

Servicio de asesoría

Se proporcionó servicio de asesoría

- ☒ en los campos de los usuarios de tierras
☐ en centros permanentes

Name of method used for advisory service: Conventional extension package: Household package; Key elements: mass mobilization (regular extension package), group work (MERET), family labour (Household package); 1) Mainly: government's existing extension system, Partly: projects own extension structure and agent; Extension staff: mainly government employees 2) Target groups for extension: land users; Activities: implement soil and water conservation activities.

Advisory service is quite adequate to ensure the continuation of land conservation activities; Awareness creation given to SWC specialists and land users, so that they will be able to practice SWC technologies. As a result, substantial amount of degraded land have been rehabilitated and made productive.

Fortalecimiento institucional

Se fortalecieron/ establecieron instituciones

- ☐ no
☒ sí, un poco
☐ sí, moderadamente
☐ sí, mucho

en el siguiente nivel

- ☒ local
☐ regional
☐ nacional

Describa la institución, los roles y las responsabilidades, miembros, etc.

Tipo de apoyo

- ☐ financiero
☐ construcción de capacidades/ entrenamiento
☐ equipo
☒ seedlings

Detalles adicionales

Monitoreo y evaluación

There were few changes in the Approach as a result of monitoring and evaluation: Following the recommendations made through the evaluation and monitoring work, some changes in the way technologies and techniques have been applied could be changed / adjusted. Exmple: layout procedures standards, design and choice of techniques

Investigación

La investigación trató los siguientes temas

- ☐ sociología
☐ economía/ marketing
☐ ecología
☒ tecnología

Practicing, recording and reporting of activities, achievements and impacts have been part of the work. Hence observations and trials on technologies have enabled the project to screen best practices and management techniques.

Research was carried out on-farm

FINANCIAMIENTO Y APOYO MATERIAL EXTERNO

Presupuesto anual en dólares americanos para el componente MST

- ☐ < 2,000
☐ 2,000-10,000
☐ 10,000-100,000
☐ 100,000-1,000,000
☐ > 1,000,000
 Precise annual budget: n.d.

Approach costs were met by the following donors: international (WFP): 80.0%; government (national): 20.0%

Los siguientes servicios o incentivos fueron proporcionados a los usuarios de las tierras

- ☒ Apoyo financiero/material proporcionado a los usuarios de tierras
☒ Subsidios para insumos específicos
☐ Crédito
☐ Otros incentivos o instrumentos

Apoyo financiero/material proporcionado a los usuarios de tierras

equipo: maquinaria
 Motor cycles / transport facilities

parcialmente financiado
 totalmente financiado



equipo: maquinaria: herramientas
 Handtools



agrícola: semillas



agrícola: semillas: fertilizantes
 Biocides



Seedlings



Community infrastructure



El trabajo de los usuarios de las tierras fue

- ☐ voluntario?
☒ comida por trabajo?
☐ pagado en efectivo?
☐ recompensado con otro tipo de apoyo material?

ANÁLISIS DE IMPACTO Y COMENTARIOS DE CONCLUSIÓN

Impactos del Enfoque

¿El Enfoque ayudó a los usuarios de tierras a implementar y mantener Tecnologías MST?
protection of soil erosion by improved methods, water is conserved in the soil by microbasins, flood hazard decreased by combined measures and soil fertility is increased using compost.

No
Sí, un poco
Sí, moderadamente
Sí, mucho

¿El Enfoque mejoró cuestiones de tenencia de tierra/ derechos de usuarios que obstaculizaron la implementación de la Tecnologías MST?

No
Sí, un poco
Sí, moderadamente
Sí, mucho

The approach has promoted the sense of user rights of land users on assets /developments created/made such as the community forests, grass, terraced fields etc and they are aware that they are the ones to decide on the use of the assets developed.

Did other land users / projects adopt the Approach?

No
Sí, un poco
Sí, moderadamente
Sí, mucho

Land users have greatly adopted the methods and procedures of LLPPA to all development plans at villages, communities and Kebele levels. Similarly, many NGOs and government organizations have been using the LLPPA.

Motivación principal del usuario de la tierra para implementar MST

✓ n.d.

Sostenibilidad de las actividades del Enfoque

¿Pueden los usuarios de tierras sostener lo que se implementó mediante el Enfoque (sin apoyo externo)?

no
sí
✓ incierto

CONCLUSIONES Y LECCIONES APRENDIDAS

Fortalezas: perspectiva del usuario de tierras

- Avoid individual contribution for different social works. (How to sustain/ enhance this strength: Improve the production per unit area of land.)
- Availability of construction materials and feed for livestock increased. (How to sustain/ enhance this strength: Plant multipurpose tree and shrubs species.)
- Environment rehabilitation and natural beauty of the area increased. (How to sustain/ enhance this strength: Improve micro and macro environment)
- Increase production and productivity of land. (How to sustain/ enhance this strength: Plant multipurpose plant species.)

Fortalezas: punto de vista del compilador o de otra persona recurso clave

- Degraded lands are rehabilitated (How to sustain/ enhance this strength: Strengthening incentive based SWC approach)
- Sustainable soil and water conservation practices are in place. (How to sustain/ enhance this strength: Increase training and follow-up)
- Community has gained knowledge participating on local level planning. (How to sustain/ enhance this strength: provide frequent training to planning teams from the community working with SWC specialists)
- Additional income is generated from rehabilitated and closed areas. (How to sustain/ enhance this strength: Resource management responsibilities given to the community)
- SWC technologies are adopted. (How to sustain/ enhance this strength: Close supervision and monitoring and evaluation to be further strengthened.)

Debilidades/ desventajas/ riesgos: perspectiva del usuario de tierras cómo sobreponerse

Debilidades/ desventajas/ riesgos: punto de vista del compilador o de otra persona recurso clave cómo sobreponerse

REFERENCIAS

Compilador
Philippe Zahner

Editors

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Fabian Ottiger

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Personas de referencia

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Descripción completa en la base de datos de WOCAT

https://qcat.wocat.net/es/wocat/approaches/view/approaches_2384/

Datos MST vinculados

Technologies: Rehabilitation of degraded lands https://qcat.wocat.net/es/wocat/technologies/view/technologies_1070/

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Proyecto

- n.d.

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