



## RATING GENDER AND ENVIRONMENTAL APPROPRIATE TECHNOLOGY

(Check only one)						
Evaluation Sections	1	2	3	4	5	Rating Scale 1-Poor 2-Below Average 3-Satisfactory 4-Good 5-Excellent
<b>Social system</b>						<b>Comments</b>
Socio-cultural appropriateness of the technology						
Less attractive to men ( <i>increase economic control &amp; reduce male capture</i> )						
<b>Availability and Accessibility</b>						<b>Comments</b>
Ability to get the technology locally						
Can technology be procured or produced locally?						
Low capital intensity ( <i>i.e. Affordable price/or inexpensive</i> )						
Compatibility with findings from preliminary technology needs assessment and women's noted preferences ( <i>i.e take women's' resource constraints, experience and preferences into account</i> )						
Access to vital and appropriate information on the technology ( <i>pictorial/video/demonstrations towards the use and maintenance in a simple language in the context of low literacy rate</i> )						
<b>Operation and maintenance Requirements</b>						<b>Comments</b>
Easy movement of machinery if needed ( <i>i.e. portability</i> ),						
Physical strength allowed for end-user to use the technology ( <i>the height, length and strength or weight of the equipment is essential considering women's 'physical features</i> ) Is there surge protector, emergency shut off						
Availability and accessibility to after-sales support services (e.g. spare parts, rural based mechanics for services & repairs, etc.)						
Affordability of set-up and ease of hand-over						
<b>Time and labour-saving</b>						<b>Comments</b>

Minimal investment in women's time to learn how to use								
Decrease labor drudgery (i.e. reduce labor-intensive activities)								
Minimize time constraints or workload								
<b>Cost effective</b>								<b>Comments</b>
Promotes cost-effectiveness (reduces cost of processing)								
Interchangeable parts and/or includes multipurpose mechanism ( <i>so that women can use it to process different products</i> )								
Promotes increase in efficiency of processing								
<b>Increase income</b>								<b>Comments</b>
Increase productivity								
Improved ability to reinvest (i.e. increase their income generating capabilities)								
Improvement of quality of products								
Higher profit margin								
<b>Environmental Impact</b>								<b>Comments</b>
Impact of technology on ambient air								
Impact of technology on surface or ground water								
Impact of technology on health of users								
Energy use efficiency of technology								
Recyclability or reusability of waste from technology								
Increase/reduce climate risk faced by women								
Safe for use and promotes healthy and improved environment.								
Conserves the use of energy and natural resources								
Promotes the use of renewable resources								
<b>Comments</b>								
<b>Strong points of the rating:</b>								<b>Things to be improved:</b>

<p><b>Would you recommend the technology?</b></p> <p>Definitely Probably Not certain Probably not Definitely not</p>	<p><b>Please write any additional comments:</b></p>

\* Designation \_\_\_\_\_

Date \_\_\_\_\_

*\*Appropriate technology" can best be defined as fulfilling two essential criteria: 1) it must be sustainable; and 2) it must be locally accepted and adapted. Sustainability implies that whatever implement, tool or machine is added to a system to improve efficiency should be locally available or can be produced locally. Sustainability also refers to the possible damage to, or disturbance of, the environment (e.g., to biodiversity).*