

# Project Selection Tools by Dorji Penjore (work under progress)

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## 1. Agriculture

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<b>1. Traditional resource management knowledge</b>			
Will lead to the loss of traditional natural resource management knowledge	Do not know the effects on traditional natural resource management knowledge	Will not have any appreciable effects on traditional natural resource management knowledge	Will lead to the loss of traditional natural resource management knowledge
1	2	3	4

<b>2. Traditional resource management institutions</b>			
Will lead to the loss of traditional natural resource management institutions	Do not know the effects on traditional natural resource management institutions	Will not have any appreciable effects on traditional natural resource management institutions	Will lead to the loss of traditional natural resource management institutions
1	2	3	4

<b>3. Farmland availability</b>			
Will encroach on farmlands: <i>kamzhing</i> , <i>chhuzhing</i> and <i>pangzhing</i>	Do not know the effects on farmlands: <i>kamzhing</i> , <i>chhuzhing</i> and <i>pangzhing</i>	Will not have any appreciable effects on farmlands: <i>kamzhing</i> , <i>chhuzhing</i> and <i>pangzhing</i>	Will increase farmlands: <i>kamzhing</i> , <i>chhuzhing</i> and <i>pangzhing</i>
1	2	3	4

<b>4. Fallow land</b>			
Will increase the number of fallow agricultural acres	Do not know the effects on the number of fallow agricultural acres	Will not have any appreciable effects on the number of fallow agricultural acres	Will decrease the number of fallow agricultural acres
1	2	3	4

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<b>5. Land degradation</b>			
Will increase soil erosion and land degradation	Do not know the effects on soil erosion and land degradation	Will not have any appreciable effects on soil erosion and land degradation	Will reduce soil erosion and land degradation
1	2	3	4

<b>6. Urban migration</b>			
Will increase rates of rural-urban migration	Do not know the effects on rural-urban migration	Will not have any appreciable effects on rural-urban migration	Will decrease rates of rural-urban migration
1	2	3	4

<b>7. Voluntary reciprocal labour</b>			
Will weaken voluntary reciprocal labour practices	Do not know the effects on voluntary reciprocal labour practices	Will not have any appreciable effects on voluntary reciprocal labour practices	Will strengthen voluntary reciprocal labour practices
1	2	3	4

<b>8. Labour-saving devices</b>			
Will decrease the availability of labour-saving devices	Do not know the effects on the availability of labour-saving devices	Will not have any appreciable effects on the availability of labour-saving devices	Will increase the availability of labour-saving devices
1	2	3	4

<b>9. Rural credit</b>			
Will decrease availability of rural credit	Do not know the effects on the availability of rural credit	Will not have any appreciable effects on the availability of rural credit	Will increase availability of rural credit

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1	2	3	4
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<b>10. Manure and biomass inputs</b>			
Will favour chemical fertilizer inputs over farmyard manure and biomass inputs	Do not know the effects on agricultural inputs	Will not have any appreciable effects on agricultural inputs	Will favour farmyard manure and biomass inputs over chemical inputs
1	2	3	4

<b>11. Herbicide use</b>			
Will increase the use of herbicides	Do not know the effects on herbicide use	Will not have any appreciable effects on herbicide use	Will decrease the use of herbicides
1	2	3	4

<b>12. Pesticide use</b>			
Will increase the use of pesticides	Do not know the effects on pesticide use	Will not have any appreciable effects on pesticide use	Will decrease the use of pesticides
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

<b>13. Genetically modified species</b>			
Will result in increased importation and use of genetically modified seeds and crops	Do not know the effects on the importation and use of genetically modified seeds and crops	Will not have any appreciable effects on the importation and use of genetically modified seeds and crops	Will result in decreased importation and use of genetically modified seeds and crops
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

<b>14. Traditional crops</b>			
Will favour imported varieties over traditional	Do not know the effects on the use of traditional crops	Will not have any appreciable effects on the use of	Will favour the use of traditional crops over imported

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crops		traditional crops	varieties
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

<b>15. Traditional farming practices</b>			
Will discourage the use and innovation of traditional farming practices	Do not know the effects on the use and innovation of traditional farming practices	Will not have any appreciable effects on the use and innovation of traditional farming practices	Will promote the use and innovation of traditional farming practices
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

<b>16. Nutrition</b>			
Will result in a decline in nutritionally balanced dietary intake	Do not know the effects on nutritionally balanced dietary intake	Will not have any appreciable effects on nutritionally balanced dietary intake	Will result in an improvement in nutritionally balanced dietary intake
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

<b>17. Food self-sufficiency</b>			
Will decrease levels of rural food self-sufficiency	Do not know the effects on rural food self-sufficiency	Will not have any appreciable effects on rural food self-sufficiency	Will increase levels of rural food self-sufficiency
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

<b>18. Cereal self-sufficiency</b>			
Will decrease levels of national cereal self-sufficiency	Do not know the effects on national cereal self-sufficiency	Will not have any appreciable effects on national cereal self-sufficiency	Will increase levels of national cereal self-sufficiency
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

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<b>19. Agricultural productivity</b>			
Will result in decreased crop or livestock yields	Do not know the effects on the productivity of crop or livestock yields	Will not have any appreciable effects on the productivity of crop or livestock yields	Will result in increased crop or livestock yields
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

<b>20. Crop damage</b>			
Will result in a net increase in crops lost to wildlife damage	Do not know the effects on crops lost to wildlife damage	Will not have any appreciable effects on crops lost to wildlife damage	Will result in a net decrease in crops lost to wildlife damage
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

<b>21. Agricultural biodiversity</b>			
Will result in a decrease in agricultural biodiversity	Do not know the effects on agricultural biodiversity	Will not have any appreciable effects on agricultural biodiversity	Will result in an increase in agricultural biodiversity
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

<b>22. Agricultural exports</b>			
Will result in limited diversification of agricultural exports	Do not know the effects on the diversification of agricultural exports	Will not have any appreciable effects on the diversification of agricultural exports	Will result in increased diversification of agricultural exports
1	2	3	4

<b>23. Value-addition</b>			
Will limit value-addition through organic marketing strategies	Do not know the effects on value-addition through organic marketing	Will not have any appreciable effects on value-addition through organic	Will increase value-addition through organic marketing strategies

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	strategies	marketing strategies	
1	2	3	4

<b>24. Farmer income</b>			
Will result in a net decrease in rural income levels	Do not know the effects on rural income generation	Will not have any appreciable effects on rural income generation	Will result in a net increase in rural income levels
1	2	3	4

<b>25. Ecological impact</b>			
Will have an adverse impact on surrounding biodiversity	Do not know the effects on surrounding biodiversity	Will not have any appreciable effects on surrounding biodiversity	Will enhance surrounding biodiversity
1	2	3	4

<b>26. Values</b>			
Will weaken traditional values of respect for the natural environment	Do not know the effects on traditional values of respect for the natural environment	Will not have any appreciable effects on traditional values of respect for the natural environment	Will strengthen traditional values of respect for the natural environment
1	2	3	4

<b>27. Water supply</b>			
Will result in decreased availability of water supply for irrigation	Do not know the effects on availability of water supply for irrigation	Will not have any appreciable effects on availability of water supply for irrigation	Will result in greater availability of water supply for irrigation
1	2	3	4

<b>28. Water quality</b>			
Will result in a	Do not know the	Will not have any	Will result in an

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decline in the quality of water supply for irrigation	effects on the quality of water supply for irrigation	appreciable effects on the quality of water supply for irrigation	improvement in the quality of water supply for irrigation
1	2	3	4

<b>29. Water demand</b>			
Will increase the demand for water supply for agricultural purposes	Do not know the effects on the demand for water supply for agricultural purposes	Will not have any appreciable effects on the demand for water supply for agricultural purposes	Will decrease the demand for water supply for agricultural purposes
1	2	3	4

<b>30. Water pollution</b>			
Will increase levels of water pollution in the watershed	Do not know the effects on levels of water pollution in the watershed	Will not have any appreciable effects on levels of water pollution in the watershed	Will decrease levels of water pollution in the watershed
1	2	3	4

<b>31. Air pollution</b>			
Will increase levels of air pollution	Do not know the effects on levels of air pollution	Will not have any appreciable effects on levels of air pollution	Will decrease levels of air pollution
1	2	3	4

<b>32. Employment</b>			
Will result in local unemployment	Do not know if local employment will be generated	Will not have any impact on local employment	Will generate local employment
1	2	3	4

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<b>33. Equity</b>			
Will deteriorate rural equity	Not sure if it will deteriorate rural equity	Will not have any impact on rural equity	Will address rural equity
1	2	3	4