

Project Selection Tools by Dorji Penjore (work under progress)

17. Trade and Manufacturing

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1. Regional trade			
Will favour inter-regional trade over intra-regional trade	Do not know the effects on regional trade	Will not have any appreciable effects on regional trade	Will favour intra-regional trade over inter-regional trade
1	2	3	4

2. Local trade			
Will diminish the viability of local trade	Do not know the effects on the viability of local trade	Will not have any appreciable effects on the viability of local trade	Will enhance the viability of local trade
1	2	3	4

3. Agricultural exports			
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

4. Manufacturing exports			
Will result in limited diversification of manufacturing exports	Do not know the effects on the diversification of manufacturing exports	Will not have any appreciable effects on the diversification of manufacturing exports	Will result in increased diversification of manufacturing exports
1	2	3	4

5. Manufacturing materials			
Will favour imported manufacturing raw materials over domestic ones	Do not know the effects on domestic versus imported manufacturing materials	Will not have any appreciable effects on domestic versus imported manufacturing materials	Will favour domestic manufacturing raw materials over imported ones
1	2	3	4

6. Construction materials			
Will favour imported construction materials over domestic ones	Do not know the effects on domestic versus imported construction	Will not have any appreciable effects on domestic versus	Will favour domestic construction materials over imported

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	materials	imported construction materials	construction materials
1	2	3	4

7. Trade transport			
Will result in a high transportation impact	Do not know the effects on transportation impact	Will not have any appreciable effects on transportation impact	Will result in lowered transportation impact
1	2	3	4

8. Packaging			
Will increase heavily packaged imports	Do not know the effects on heavily packaged imports	Will not have any appreciable effects on heavily packaged imports	Will decrease heavily packaged imports
1	2	3	4

9. Domestic production			
Will diminish the viability of domestic production	Do not know the effects on the viability of domestic production	Will not have any appreciable effects on the viability of domestic production	Will enhance the viability of domestic production
1	2	3	4

10. Decentralisation			
Will result in limited decentralisation of economic activity	Do not know the effects on the decentralisation of economic activity	Will not have any appreciable effects on the decentralisation of economic activity	Will result in greater decentralisation of economic activity
1	2	3	4

11. Producer returns			
Will decrease the percentage of returns to the primary producer	Do not know the effects on the percentage of returns to the primary producer	Will not have any appreciable effects on the percentage of returns to the primary producer	Will increase the percentage of returns to the primary producer
1	2	3	4

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12. Producer control			
Will decrease the degree of producer control over marketing and export	Do not know the effects on the degree of producer control over marketing and export	Will not have any appreciable effects on the degree of producer control over marketing and export	Will increase the degree of producer control over marketing and export
1	2	3	4

13. Product innovation			
Will discourage innovation in products	Do not know the effects on innovation in products	Will not have any appreciable effects on innovation in products	Will promote innovation in products
1	2	3	4

14. Process innovation			
Will discourage innovation in processes	Do not know the effects on innovation in processes	Will not have any appreciable effects on innovation in processes	Will promote innovation in processes
1	2	3	4

15. Architecture			
Will decrease construction based on indigenous styles of architecture and design	Do not know the effects on construction based on indigenous styles of architecture and design	Will not have any appreciable effects on construction based on indigenous styles of architecture and design	Will increase construction based on indigenous styles of architecture and design
1	2	3	4

16. Weaving			
Will decrease the economic viability of weaving (<i>thagzo</i>)	Do not know the effects on economic viability of weaving (<i>thagzo</i>)	Will not have any appreciable effects on economic viability of weaving (<i>thagzo</i>)	Will increase the economic viability of weaving (<i>thagzo</i>)
1	2	3	4

17. Embroidery			
Will decrease the economic viability of embroidery (<i>Tshenzo</i>)	Do not know the effects on economic viability of embroidery (<i>Tshenzo</i>)	Will not have any appreciable effects on economic viability of embroidery (<i>Tshenzo</i>)	Will increase the economic viability of embroidery (<i>Tshenzo</i>)

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1	2	3	4
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18. Painting

Will decrease the economic viability of painting (<i>lhazo</i>)	Do not know the effects on the economic viability of painting (<i>lhazo</i>)	Will not have any appreciable effects on the economic viability of painting (<i>lhazo</i>)	Will increase the economic viability of painting (<i>lhazo</i>)
1	2	3	4

19. Carpentry

Will decrease the economic viability of carpentry (<i>Shingzo</i>)	Do not know the effects on the economic viability of carpentry (<i>Shingzo</i>)	Will not have any appreciable effects on the economic viability of carpentry (<i>Shingzo</i>)	Will increase the economic viability of carpentry (<i>Shingzo</i>)
1	2	3	4

20. Carving

Will decrease the economic viability of of carving (<i>parzo</i>)	Do not know the effects on the economic viability of of carving (<i>parzo</i>)	Will not have any appreciable effects on the economic viability of of carving (<i>parzo</i>)	Will increase the economic viability of of carving (<i>parzo</i>)
1	2	3	4

21. Sculpture

Will decrease the economic viability of sculpture (<i>jingzo</i>)	Do not know the effects on the economic viability of sculpture (<i>jingzo</i>)	Will not have any appreciable effects on the economic viability of sculpture (<i>jingzo</i>)	Will increase the economic viability of sculpture (<i>jingzo</i>)
1	2	3	4

22. Casting

Will decrease the economic viability of casting (<i>lugzo</i>)	Do not know the effects on the economic viability of casting (<i>lugzo</i>)	Will not have any appreciable effects on the economic viability of casting (<i>lugzo</i>)	Will increase the economic viability of casting (<i>lugzo</i>)
1	2	3	4

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23. Blacksmithing			
Will decrease the economic viability of blacksmithing (<i>garzo</i>)	Do not know the effects on the economic viability of blacksmithing (<i>garzo</i>)	Will not have any appreciable effects on the economic viability of blacksmithing (<i>garzo</i>)	Will increase the economic viability of blacksmithing (<i>garzo</i>)
1	2	3	4

24. Bamboo works			
Will decrease the economic viability of bamboo works (<i>tshazo</i>)	Do not know the effects on decrease the economic viability of bamboo works (<i>tshazo</i>)	Will not have any appreciable effects on decrease the economic viability of bamboo works (<i>tshazo</i>)	Will increase decrease the economic viability of bamboo works (<i>tshazo</i>)
1	2	3	4

25. Gold and silver-smithing			
Will decrease the economic viability of gold and silver-smithing (<i>serzo</i> and <i>nguelzo</i>)	Do not know the effects on the economic viability of gold and silver-smithing (<i>serzo</i> and <i>nguelzo</i>)	Will not have any appreciable effects on the economic viability of gold and silver-smithing (<i>serzo</i> and <i>nguelzo</i>)	Will increase the economic viability of gold and silver-smithing (<i>serzo</i> and <i>nguelzo</i>)
1	2	3	4

26. Masonry			
Will decrease the economic viability of masonry (<i>dozo</i>)	Do not know the effects on the economic viability of masonry (<i>dozo</i>)	Will not have any appreciable effects on the economic viability of masonry (<i>dozo</i>)	Will increase the economic viability of masonry (<i>dozo</i>)
1	2	3	4

27. Leather works			
Will decrease the economic viability of leather works (<i>kozo</i>)	Do not know the effects on the economic viability of leather works (<i>kozo</i>)	Will not have any appreciable effects on the economic viability of leather works (<i>kozo</i>)	Will increase the economic viability of leather works (<i>kozo</i>)
1	2	3	4

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28. Paper-making			
Will decrease the economic viability of paper-making (<i>dezo</i>)	Do not know the effects on the economic viability of paper-making (<i>dezo</i>)	Will not have any appreciable effects on the economic viability of paper-making (<i>dezo</i>)	Will increase the economic viability of paper-making (<i>dezo</i>)
1	2	3	4

29. Monopolization			
Will lead to the monopolization of industries	Do not know the effects on the monopolization of industries	Will not have any appreciable effects on the monopolization of industries	Will avert the monopolization of industries
1	2	3	4

30. Business formation			
Will inhibit the formation of cooperative business ventures	Do not know the effects on the formation of cooperative business ventures	Should not have any appreciable effects on the formation of cooperative business ventures	Will increase the formation of cooperative business ventures
1	2	3	4

31. Human resources for technology			
Will decrease the number of citizens trained in technology and machinery	Do not know the effects on the number of citizens trained in technology and machinery	Will not have any appreciable effects on the number of citizens trained in technology and machinery	Will increase the number of citizens trained in technology and machinery
1	2	3	4

32. Human resources for business management			
Will decrease the number of citizens trained in business management	Do not know the effects on the number of citizens trained in business management	Will not have any appreciable effects on the number of citizens trained in business management	Will increase the number of citizens trained in business management
1	2	3	4

33. Human resources for GNH			
Will decrease the	Do not know the effects	Will not have any	Will increase the

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integration of GNH values with human resource development	on the integration of GNH values with human resource development	appreciable effects on the integration of GNH values with human resource development	integration of GNH values with human resource development
1	2	3	4

34. Food security			
Will decrease domestic food security	Do not know the effects on domestic food security	Will not have any appreciable effects on domestic food security	Will increase domestic food security
1	2	3	4

35. Genetically engineered goods			
Will increase imports of genetically engineered goods	Do not know the effects on the import of genetically engineered goods	Will not have any appreciable effects on the import of genetically engineered goods	Will decrease imports of genetically engineered goods
1	2	3	4

36. Local food consumption			
Will diminish the quality of domestic food consumption	Do not know the effects on the quality of domestic food consumption	Will not have any appreciable effects on the quality of domestic food consumption	Will enhance the quality of domestic food consumption
1	2	3	4

37. Organic trade			
Will favour agrochemical import/export over organic agricultural products	Do not know the effects on agricultural organic versus agrochemical trade	Will not have any appreciable effects on agricultural organic versus agrochemical trade	Will favour organic agricultural import/export over agrochemical products
1	2	3	4

38. Health impact			
Will favour the import of food products with negative health impacts over those with higher nutritional value	Do not know the effects on the health impact of food imports	Will not have any appreciable effects on the health impact of food imports	Will favour the import of higher nutrition food products over those with negative health impacts

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1	2	3	4
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39. Employment			
Will decrease opportunities for employment	Do not know the effects on opportunities for employment	Will not have any appreciable effects on opportunities for employment	Will increase opportunities for employment
1	2	3	4

40. Employment benefits			
Will decrease security provided by employment benefits	Do not know the effects on security provided by employment benefits	Will not have any appreciable effects on security provided by employment benefits	Will increase security provided by employment benefits
1	2	3	4

41. Income			
Will result in a net decrease in income levels	Do not know the effects on income generation	Will not have any appreciable effects on income generation	Will result in a net increase in income levels
1	2	3	4

42. Income distribution			
Will result in a less equal distribution of income	Do not know the effects on the distribution of income	Will not have any appreciable effects on the distribution of income	Will result in a more equal distribution of income
1	2	3	4

43. Income bias			
Will bias outcome toward higher income groups	Do not know the effects on income bias	Will not have any appreciable effects on income bias	Will bias outcome toward lower income groups
1	2	3	4

44. Urban bias			
Will bias outcome toward urban groups	Do not know the effects on urban bias	Will not have any appreciable effects on	Will bias outcome toward rural groups

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		urban bias	
1	2	3	4

45. Leisure time

Will decrease opportunities to spend time with family and friends	Do not know the effects on opportunities to spend time with family and friends	Will not have any appreciable effects on opportunities to spend time with family and friends	Will increase opportunities to spend time with family and friends
1	2	3	4

46. Sick and elderly

Will result in a reduced ability for households to care for the sick and elderly	Do not know the effects on the ability for households to care for the sick and elderly	Will not have any appreciable effects on the ability for households to care for the sick and elderly	Will result in an enhanced ability for households to care for the sick and elderly
1	2	3	4

47. Childcare

Will result in a reduced ability for household members to participate in childcare	Do not know the effects on the ability for household members to participate in childcare	Will not have any appreciable effects on the ability for household members to participate in childcare	Will result in an enhanced ability for household members to participate in childcare
1	2	3	4

48. Stress

Will lead to increased levels of stress in the population	Do not know the effects on levels of stress in the population	Will not have any appreciable effects on levels of stress in the population	Will lead to decreased levels of stress in the population
1	2	3	4

49. Waste production

Will increase the quantity of waste produced	Do not know the effects on the quantity of waste produced	Will not have any appreciable effects on the quantity of waste produced	Will decrease the quantity of waste produced
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1	2	3	4
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50. Waste consumption

Will encourage a lifestyle and consumption patterns that increase waste production	Do not know the effects on lifestyle and consumption patterns that increase waste production	Will not have any appreciable effects on the lifestyle and consumption patterns that increase waste production	Will discourage a lifestyle and consumption patterns that increase waste production
1	2	3	4

51. Scrap industry

Will decrease the number of scrap dealers	Not sure if it will impact the number of scrap dealers	Will not have any appreciable effects on the number of scrap dealers	Will increase the number of scrap dealers
1	2	3	4

52. Natural resource scarcity

Will increase local natural resource scarcity	Do not know the effects on local natural resource scarcity	Will not have any appreciable effects on local natural resource scarcity	Will decrease local natural resource scarcity
1	2	3	4

53. Sustainable resource use

Will result in the use of less sustainable resources	Do not know the effects on the use of more sustainable resources	Should not have any appreciable effects on the use of more sustainable resources	Will result in the use of more sustainable resources
1	2	3	4

54. Water pollution

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

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55. Air pollution			
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

56. Soil contamination			
Will increase levels of soil contamination	Do not know the effects on levels of soil contamination	Will not have any appreciable effects on levels of soil contamination	Will decrease levels of soil contamination
1	2	3	4

57. Farmland availability			
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

58. Land degradation			
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