

Appendix6 Agri-Net Sub-program List

No	Title of Sub-program	Contents
1	System, Policy and Organizations on Agriculture and Rural Development Sector	Agricultural Policy, Agricultural Price Policy, Policy on Agricultural Structure Improvement, Livelihood improvement, Food and Nutrition Policy, Farmers Organization, Agricultural Cooperative, Agricultural Extension, Seed, Genetic Resources Policy, GHGs Reduction Policy in Agriculture, Climate Risk Analysis on Agriculture and Policy on Climate Smart Agriculture
2	Sustainable Agriculture Production	Rice Production (Breeding,Seed Production, Cultivation Management, Pest and Disease Control, Soil Management,Genetic Resources Management)
		Production of other food crops (Breeding,Seed Production, Cultivation Management, Pest and Disease Control, and Soil Management, Genetic Resources Management)
		Irrigation Development and Agricultural Mechanization (Agricultural Engineering, Agricultural Mechanics, Precision Agriculture, Smart Farming, Participatory Irrigation Management and Water-saving Irrigation)
3	Food Value Chain(FVC)	Food Safety, Plant Protection/Quarantine and Food Hygiene (Technics on Post-Harvest, Residual Pesticide Inspection, Pest/Disease Inspection, and Pathogenic Microbe Inspection)
		Food Processing (Nutrition, Microbiology, Biochemistry, and Physiology)
		Food Value Chain and Agri-business (Food Industry/Economics, Agricultural Products Marketing, and Good Agricultural Practice (GAP))
4	Livestock Development and Animal Hygiene	Livestock Development and Animal Hygiene (Breeding, Feeding Management, Fodder Production, Grassland/Pasture Management, Animal Diseases, and Zoonosis)
5	Fisheries Development and Resources	Fisheries Resources Management (Co-Management, IUU Fishing Countermeasures, Stock Assessment), Sustainable Aquaculture (Seed Production, Breed Improvement, Feed, Fish Diseases, Recirculating Aquaculture Systems), Fish Value Chain (Cold Chain, Quality Assurance, Value Added Product, Marketing)