The expected field that could be realized with SOMREs

- a: World scale promotion of native plants' growth in the respective deserts: A project for prevention of global warming.
- b: Increase in the quantity of grains, vegetables, and fruits, including corn and sugarcane for bio-ethanol.
- c: Increase in the production of aromatic crop, herb, rubber, tea, coffee, cocoa, and Chinese medicine.
- d: Flood and landslide protection. Windbreak forest.
- e: Recovery of endangered species.
- f: Flower production and prolongation of life of cut flower.
- g: Luxuriant growth of lawn: garden, soccer, and golf field.
- h: Improving the success rate of cutting and grafting of plant.
- i: Exuberance of aquatic plants such as mangrove and reed.
- j: Improvement of germination rate and production of seelings.
- k: Production of energy from biofuel: oil of sesame, soy bean, sunflower, and Jatropha.