

Ravinnekierron systeemisen muutoksen tarve

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SYSTEM BOTTLENECKS

Price of natural capital

Partial short-term productivity

Demand

Fragmentation of policy goals and instruments

Cheap mineral fertilizers & fossil fuels

Large and specialized production units

Growth of investment size

Reduced input portfolio

Lack of awareness and interest

Sustaining livelihood

Protecting environment

Energy policy

Recycling technology expensive

Disintegration of animal and plant production

Dependence on external financing

Dependence on external inputs

Lack of transparency

Reinforcing partial optimization

Increasing bureaucracy

Favoring big units over small ones

Inefficient utilization of manure

Regional problem accumulation

Increase of land renting

Import of surplus nutrients

Retail sector as gatekeeper

Preserving old habits and structures

Managing measures not results

Unfeasibility of small-scale biogas production