

Soil Sunder threat

Water scarcity

Rapid climate

change

Migration

Reduction

Consequences of soil degradation

of ecosystem

Poverty and social

insecurity

Food and

nutrition

insecurity



fao.org/soils-2015

#IYS2015

Solution: sustainable soil management

> **Inclusive** soil governance

> > Increase investment in sustainable soil management

> > > Advocacy/ awareness raising

Establish soil information systems

> Develop capacities and strengthen extension on soils

> > Stop soil

degradation

Restore/

Implement land use planning

assess soil condition Increase soil organic

Analyse/

Keep soil surface covered

matter content

Use nutrients wisely

Minimum tillage

Crop rotation

> Reduce erosion

Appropriate waste disposal

Waste water treatment

rehabilitate degraded soils