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agriculture drought hazard land cover/use ... land degradation country capacity social food insufficient water in security vulnerability . modeling the implication of land use land cover change on ... - natural resources in order to obtain basic needs such as food, ... agricultural land degradation by soil erosion is a worldwide ... the modeling of land use change is **deforestation trends in the congo basin - proforfo -** deforestation trends in the congo basin: ... the modeling exercise was conducted by a team ... land degradation and food insecurity can be transformed into virtuous ... hydrological modeling of sustainable land management ... - hydrological modeling of sustainable land management interventions in the ... addition to the on-site costs of land degradation, ... vienna **institute of demography working papers** - vienna institute of demography working papers food security, fertility differentials and land degradation in sub-saharan africa: a dynamic framework cost implications of agricultural land degradation in ghana - 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