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LAND POLICIES FOR UPLAND CAMBODIA: HISTORICAL PERSPECTIVE AND IMPACTS ON LAND USE

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BACKGROUND Land concession was officially issued under the Land law 2001 of Royal Government of Cambodia (RGC) [1] that has generally affected the forest resources, environment, livelihoods and culture of indigenous peoples (IPs) in Mondulkiri province. This dual land situation is likely to generate important migrations that have forced villagers to limit traditional cultivation techniques in favor of more modern, yet more risky, agricultural practices [2]. Thus, this study was conducted aimed at examining the major changes in the public land policies and strategies in Mondulkiri framing from the 1980s, and their impacts on the local land use and land conflicts.

The present study was conducted in Pu Radet **METHODOLOGY** village, Sre Ampum commune, Pech Chreda district, Mondulkiri province (Fig. 1). Desk-based research and field survey was employed, mainly through focus group discussion (FGD), key informant interview and household survey, whereas participatory rural appraisal (PRA) tool was used for historical mapping. Twenty-one (21) household heads were randomly selected to gather the basic information on the changes over time of land use history in study area and the movement activities of each period (1980-1990, 1991-2005, 2006-2010, 2011-present).

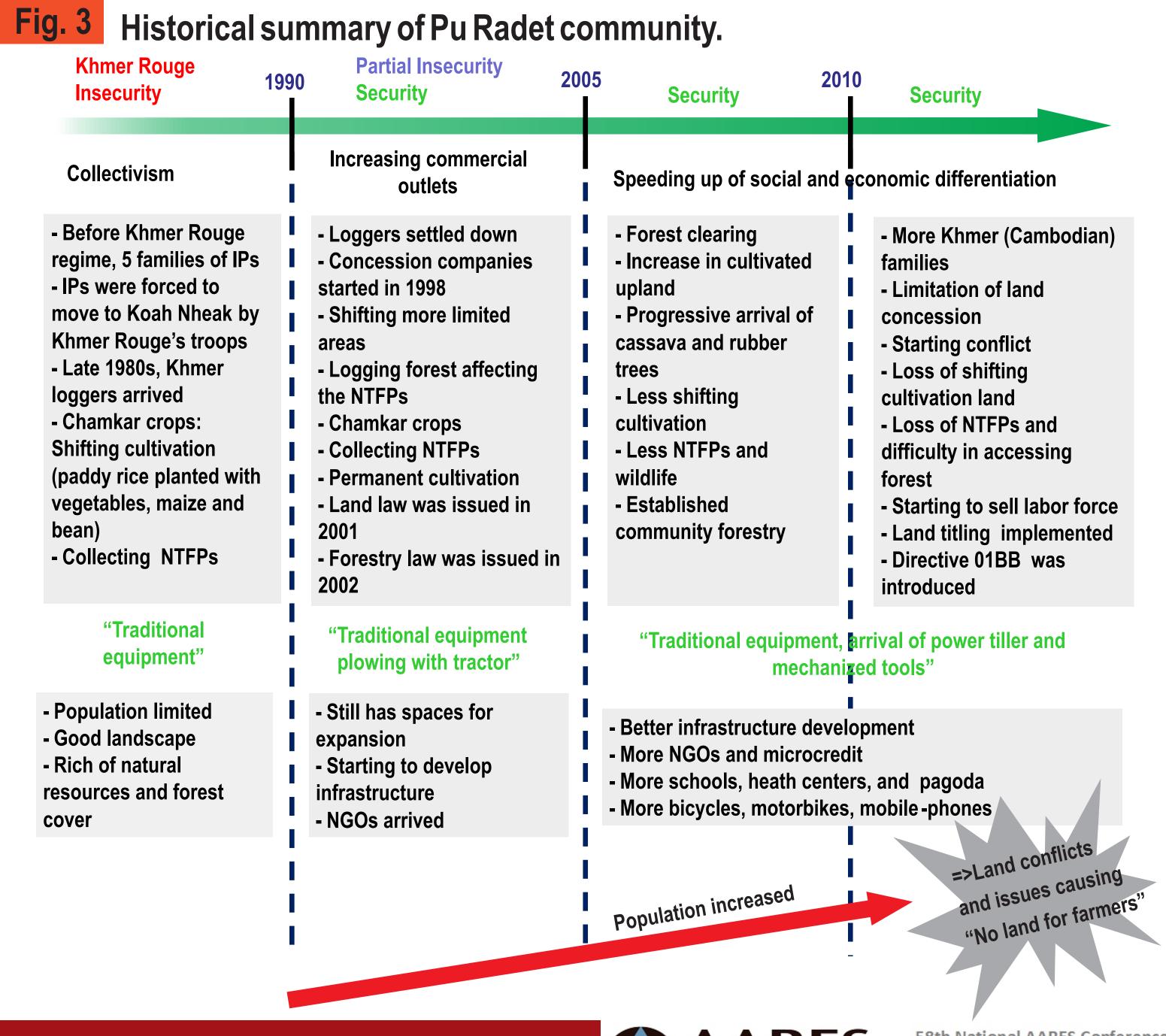
FINDINGS In 2002-2012, the population has been increased in Mondulkiri province, from 40,194 to 70,439 people, largely due to demographic movement of people from lowland provinces [3]. As a result, spontaneous migration, land title, infrastructure development and economic concession have highly affected land use changes (Fig. 2) [4-6]. Based on the historical timeline, the most remarkable of changes in land use, natural resource degradations (e.g. less non-timber forest products-NTFPs and wildlife) and ways of life of the IPs significantly started from 2006 when numbers of concession companies have been tremendously increased and the infrastructure developed (Fig. 3). From 2009-present, land became saturated and limited for vacant land. Moreover, a number of land conflicts and issues have apparently been occurred especially when Directive 01BB instruction implemented in 2012. The IPs would have only private individual land title but there was no communal land title for the Pu Radet community since they sold the shifting cultivation lands, and some parts of land were taken by land concession and community forestry. Due to forest depletion, traditional land practices have been largely reduced. Modern equipments and materials have significantly been introduced to the community.

CONCLUSION The illustration of historical summary of Pu Radet community is seemed to provide a good picture for future development plan especially for sustainable land use management. In order to address concerns with land use changes, the involved stakeholders, particularly the government should provide full and transparent education to local beneficiaries and students on land tenure and dissemination information. Furthermore, land use projection should be taken into consideration in strategic plan at provincial level to ensure food security due to development trends in regional growth now indicate an increased demand for labor in industrial plantations.

REFERENCES [1] RGC. (2010). National strategic development plan update 2009-2013. [2] IOM. (2009). Mapping vulnerability to natural hazards in Mondulkiri. [3] Provincial department of planning and statistic. (2013). General information of Mondulkiri province. [4] UN. (2007). Economic land concessions in Cambodia: A human rights perspective. [5] Men, P. (2011). Land acquisition by non-local actors and consequences for local development: Impacts of economic land concessions on the livelihoods of indigenous communities in northeast provinces of Cambodia. [6] Rabe, A. (2013). Directive 01BB in Ratanakiri province, Cambodia: Issues and impacts of private land titling in indigenous communities.

Map of study site in Mondulkiri province, Cambodia.

Factors affecting land use Infrastructure changes in Mondulkiri. development **Land title:** - Private land titling New economic Land use changes in - Collective land titling concessions Mondulkiri province **Spontaneous migration from lowland provinces:**



Kampong Cham, Prey Veng, Svay Reang, Pursat,

Koh Kong, Kampot, Kampong Thom, etc.