



REQUEST FOR EXPRESSIONS OF INTEREST

“FY Socio Economic Survey Data Collection and Entry”

Contract ID: NNP1PC-CF-ESD-SMO-2016-04

Nam Ngiep 1 is a hydropower project under construction in the central provinces of the Lao PDR. The Nam Ngiep 1 Power Company (NNP1PC), co-owned by Kansai Electric Power of Japan, EGAT International of Thailand, and the Lao Holding State Enterprise, is building a 290-MW power plant to provide clean renewable electricity and contribute to poverty reduction in Laos. NNP1PC hereby invites qualified candidate to indicate their interest in the following assignment:

GENERAL INFORMATION

The Nam Ngiep 1 Hydropower Project, Ltd (the “Client”) are constructing a hydro-power development located on the Nam Ngiep River in Xaysomboun and Bolikhamxay Province of Lao PDR, downstream of Nam Ngiep 2 Hydropower Project. The Project is located 41 km north of Paksan, the capital of Bolikhamxay Province, which is located 145 km north-east of the national capital, Vientiane.

Construction activities for the project commenced in August 2014. The NNP1 reservoir is planned to be filled during the rainy season of 2018. Electricity will be generated from Commercial Operation Date (COD) in January 2019 onwards during a concession period of 27 years.

AIMS AND OBJECTIVES

To measure trends and changes in the socio-economic status of project affected communities in the Project Area so that NNP1 and GoL can

1. determine whether Project Affected Households (PAHs) have their livelihood and living standards restored and enhanced as specified in the Concession Agreement;
2. Understand the social and economic context within which impacts, compensation and income restoration occurs.

OBJECTIVES

1. measure the socio-economic status of a maximum of 1430 households in the zones affected by operation of the NNP1 project and in particular measure:
 - a. household income;
 - b. household expenditure and consumption;
 - c. Other relevant indicators of household living standards including health, education, dwelling characteristic, household assets and structure, water and sanitation, and access to services and facilities; and
2. To repeat the baseline socio-economic survey at times required by the CA so as to measure socio-economic changes in the project affected areas, whether positive or negative, and especially those that could be attributed to the operation of the NNP1 Project;

TOTAL SAMPLE FRAME

The Social Impact Assessment and the Concession Agreement identified the physical area surrounding the project that was significantly affected by the project. The Project Impact Areas was divided into 5 Impact Zones on the basis of geographic location and the nature and significance of the impacts.

- **Zone 1** consisting of households in the catchment above the NNP1 reservoir and downstream of the NNP2 dam. Impacts are expected to be minor but monitoring will be undertaken to confirm this assumption and to identify any unforeseen impacts. A Corrective Action Plan will be developed in the case of significant impacts to livelihoods or significant unanticipated impacts.
- **Zone 2** consisting of household located within the proposed reservoir or owning land inundated or otherwise affected by the proposed reservoir. This zone was further subdivided into-
 - **Zone 2UR** consisting of households located in the vicinity of the upper reservoir which will be economically impacted by the loss of land, including 6 households that will be relocated within the existing villages,
 - **Zone 2LR** consisting of households in lower reservoir area that must be relocated to new resettlement villages downstream of the dam,
- **Zone 3** consisting of the village of Hatsaykham located within the proposed construction area. This village will have relocated to the nearby Resettlement Area of Houysoup by the time of the 2016 survey.
- **Zone 4** consisting of households downstream of the dam and affected by the environmental impacts of the project on the Nam Ngiep downstream of the dam. Impacts are expected to be minor but monitoring will be undertaken to confirm this assumption and to identify any unforeseen impacts. A Corrective Action Plan will be developed in the case of significant impacts to livelihoods or significant unanticipated impacts.
- **Zone 5** consisting of 2 villages immediately downstream of dam construction site which will act as hosts for the resettlement village and 28 households from the village of Somsouen who had land acquired for the creation of new village

Expressions of Interest must be received at the address below by email or hard copy no later than Friday, October 7th, 2016 **before 17:00pm, local time**. Technical explanation meeting will be conducted on Thursday, September 29th, 2016 at Nam Ngiep 1 Vientiane Office from 2:00pm.

Interested Consultants/candidates may request and obtain further information and detailed term of reference by email at the address below during office hours;

Mr. Xaythinh Philamakhot, Manager, Procurement and Contract Department, Administration Division, Nam Ngiep 1 Hydropower Project, House No. 236, Unit 16, Ban Phonesinuan, Sisattanak Dist. Vientiane Capital, Lao PDR, Tel.: + 856-21-265185, Fax: +856-21 265186, M.: +856-20-22303344, 20-56795671, Email: xaythinh.p@namngiep1.com, <http://namngiep1.com/>