



The Vientiane Logistics Park

ໂຄງການກໍ່ສ້າງລະບົບສາງທັນສະໄໝ

Initial Environment Examination-IEE

ການສຶກສາຜົນກະທົບເບື້ອງຕົ້ນກ່ຽວກັບສິ່ງແວດລ້ອມ

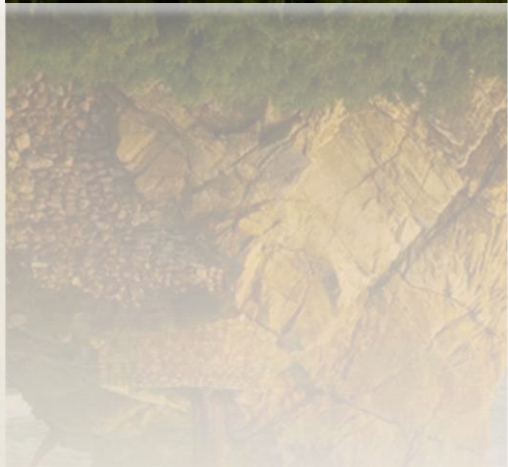
ໂດຍ: ວັນທະກອນ ເດດວົງສາ





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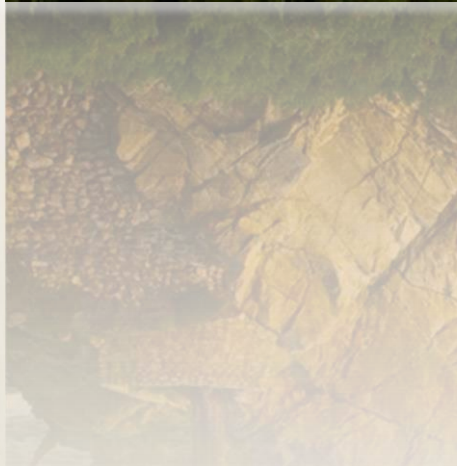




ສາທາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ
ກະຊວງໂຍທາທິການ ແລະ ຂົນສົ່ງ



Background



ສາທາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ
ສັນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນະຖາວອນ
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ກະຊວງໂຍທາທິການ ແລະ ຂົນສົ່ງ
ກົມຂົນສົ່ງ

4354
ເລກທີ: /ກຂສ

ນະຄອນຫຼວງວຽງຈັນ, ວັນທີ: 27/3/2014

ຮຽນ: ທ່ານ ຫົວໜ້າພະແນກຊັບພະຍາກອນທຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມ ນະຄອນຫຼວງວຽງຈັນ ທີ່ນັບຖື.

ເລື່ອງ: ການສຶກສາ ເບື້ອງຕົ້ນ ກ່ຽວກັບຜົນກະທົບຕໍ່ສິ່ງແວດລ້ອມ (IEE) ຂອງໂຄງການສຶກສາການກໍ່ສ້າງ
ເຂດໄລຊິດສະຕິກ ນະຄອນຫຼວງວຽງຈັນ ທີ່ໄດ້ຮັບການຊ່ວຍເຫຼືອຈາກອົງການ ໄຈກາ.

- ອີງຕາມບົດບັນທຶກຄວາມເຂົ້າໃຈ ລະຫວ່າງທ່ານຫົວໜ້າກົມຂົນສົ່ງ ກະຊວງ ໂຍທາທິການ ແລະ ຂົນສົ່ງ ແລະ ຫົວໜ້າອົງການ JICA ປະຈຳ ສປປ ລາວ, ລົງວັນທີ 28 ພະຈິກ 2013.
- ອີງຕາມໜັງສືປະກອບຄຳເຫັນຂອງ ກອງປະເມີນຜົນກະທົບຕໍ່ສິ່ງແວດລ້ອມ ແລະ ສັງຄົມ (ກປສສ), ກະຊວງຊັບພະຍາກອນທຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມ. ສະບັບເລກທີ: 0242/ກຂສ.ກປສສ, ລົງວັນທີ: 17 ກຸມພາ 2014.

ກົມຂົນສົ່ງ, ກະຊວງໂຍທາທິການ ແລະ ຂົນສົ່ງ ຂໍຖືເປັນກຽດແຈ້ງມາຍັງທ່ານເພື່ອຊາບວ່າ: ປະຈຸບັນ
ກົມຂົນສົ່ງ ໄດ້ຮັບການຊ່ວຍເຫຼືອຈາກອົງການ JICA ໃນການສຶກສາການກໍ່ສ້າງເຂດ ໄລຊິດສະຕິກ
ນະຄອນຫຼວງວຽງຈັນ ຢູ່ສະຖານີລົດໄຟທ່ານາແລ້ງ ແລະ ໄດ້ມອບໃຫ້ ບໍລິສັດຕີບີກສາ ນາລິນຊີ ຈຳກັດ
ທຳການສຶກສາ ເບື້ອງຕົ້ນ ກ່ຽວກັບຜົນກະທົບຕໍ່ສິ່ງແວດລ້ອມ (IEE).

ດັ່ງນັ້ນ, ຈຶ່ງຂໍສະເໜີມາຍັງທ່ານເພື່ອຮັບພິຈາລະນາຮ່ວມມືແລະອຳນວຍຄວາມສະດວກແກ່ ບໍລິສັດ ດັ່ງກ່າວ
ເພື່ອໃຫ້ການສຶກສາ IEE ສຳເລັດຜົນເປັນຢ່າງດີ.

ດ້ວຍຄວາມນັບຖື. 
ຫົວໜ້າກົມ



ທອງວັນ ເພັດທະວິແສງ

ຕິດຕໍ່ສື່ສານ:
ທ. ວັນທະກອນ (ຜູ້ປະສານງານ)
ໂທ: 23456365
ທ. ສຸດສະໄຊ ສິນສິກ (ຜູ້ຊາບການ ກົມຂົນສົ່ງ)
ໂທ: 28117575



Scope of IEE

1. Environment :

- 1) *Physical Environment (land, air, water, noise, vibration)*
- 2) *Biological Environment (fauna and flora-biodiversity)*
- 3) *Social Environment (PAPs, heritage, culture, fbuilt aculties, access to services and resources)*

2. Process:

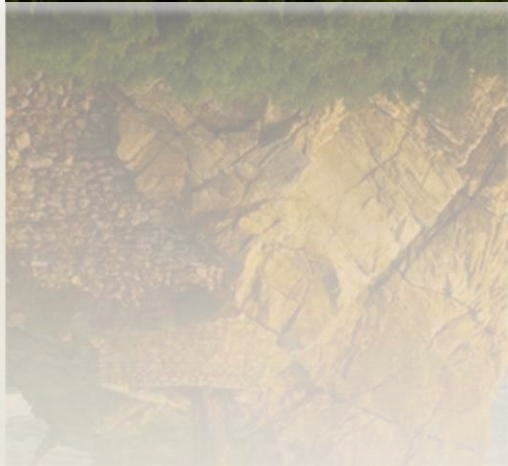
- 1) *Baseline study (3 area of environment) including RAP/PAP survey*
- 2) *Identification of Impact*
- 3) *Impact Assessment*
- 4) *Mitigation Measures (EMMP and RAP if any)*
- 5) *Other s(Institutional arrangement , redness mechanism and information disclosure)*



Scope of IEE

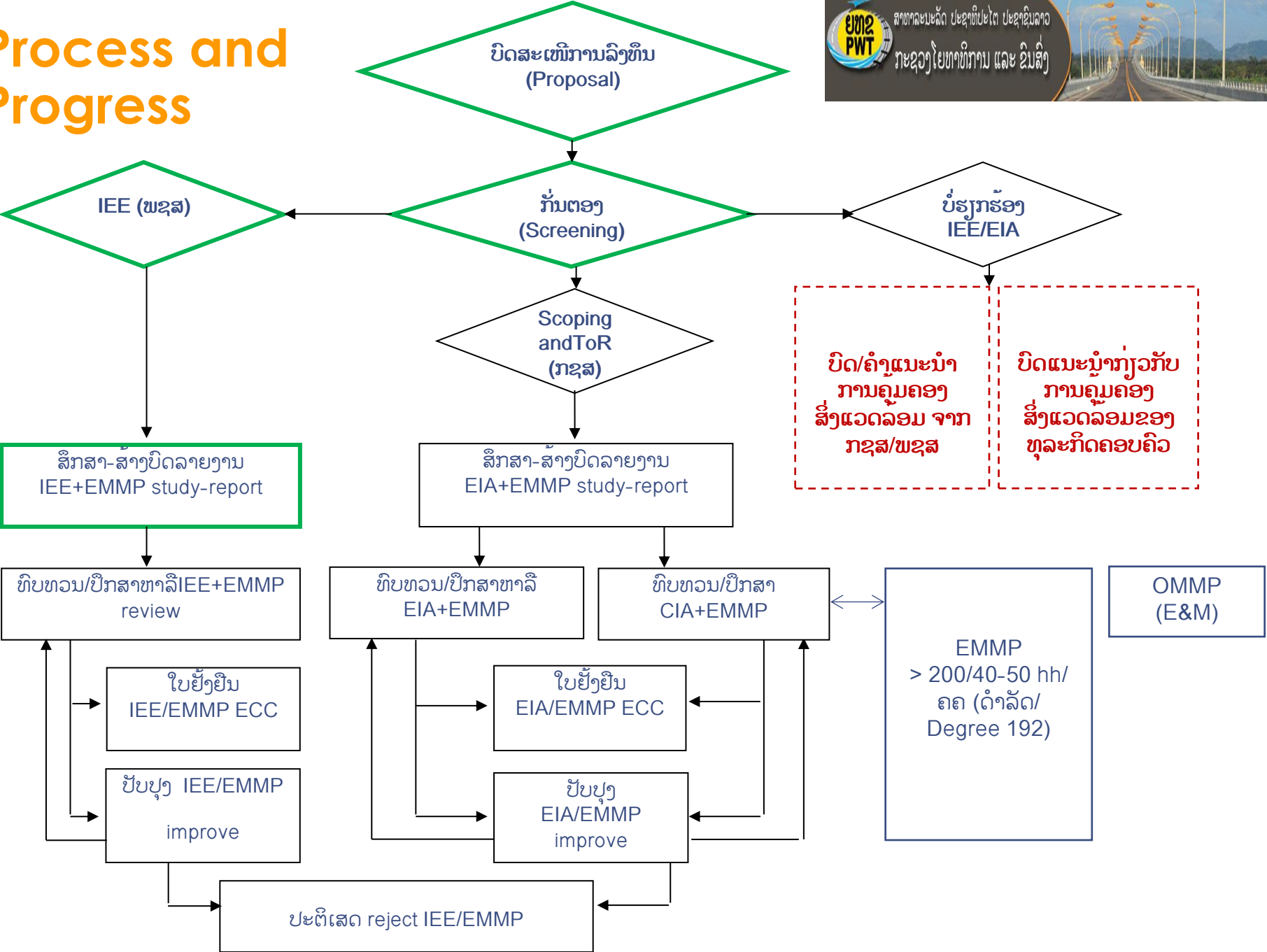
Time:

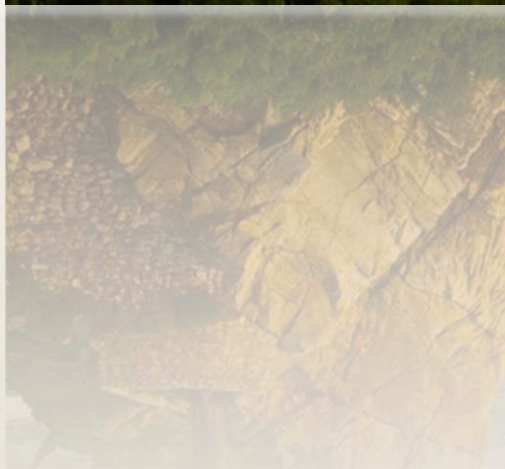
- 1) *Pre-construction*
- 2) *During Construction*
- 3) *Operation*





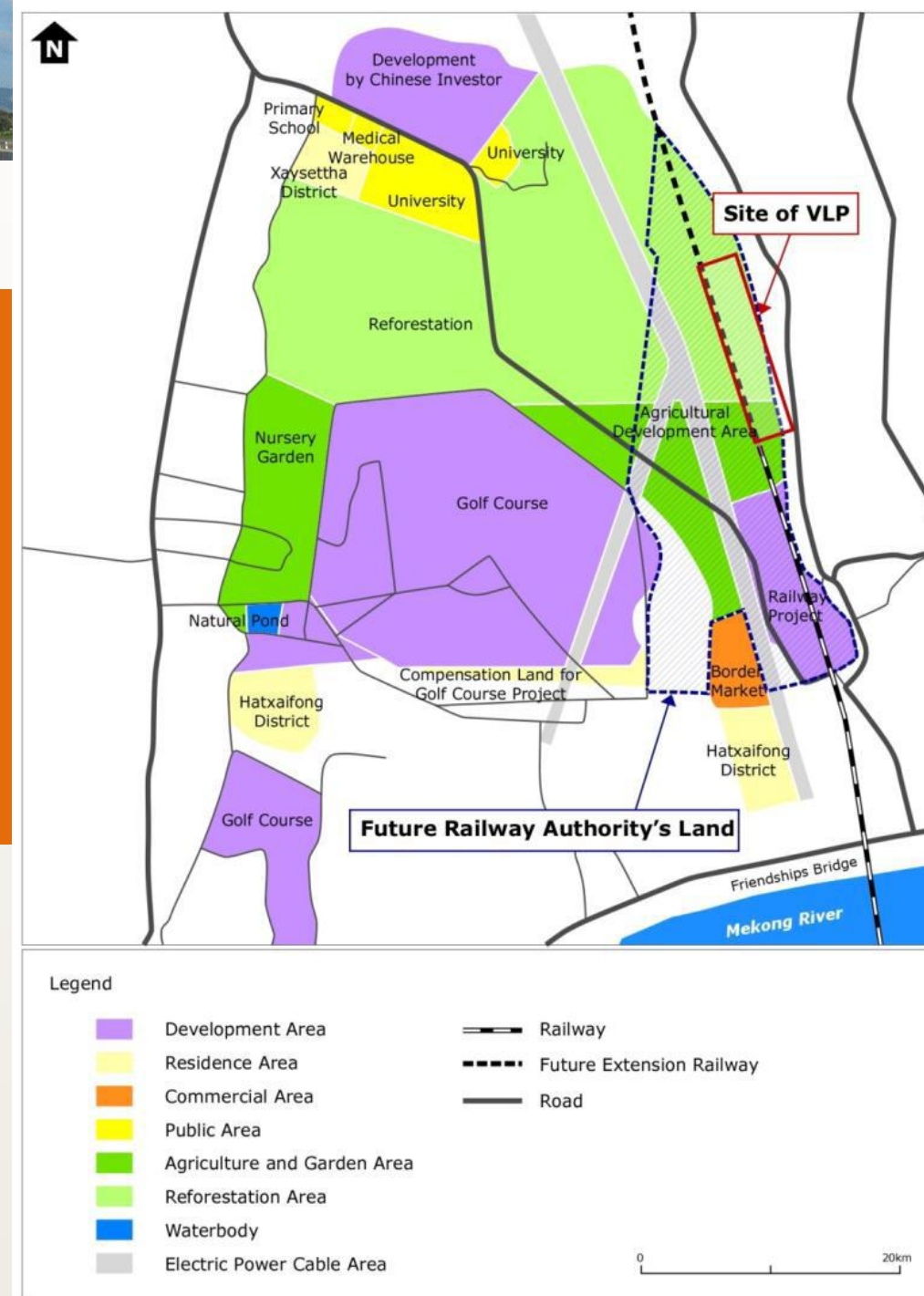
Process and Progress



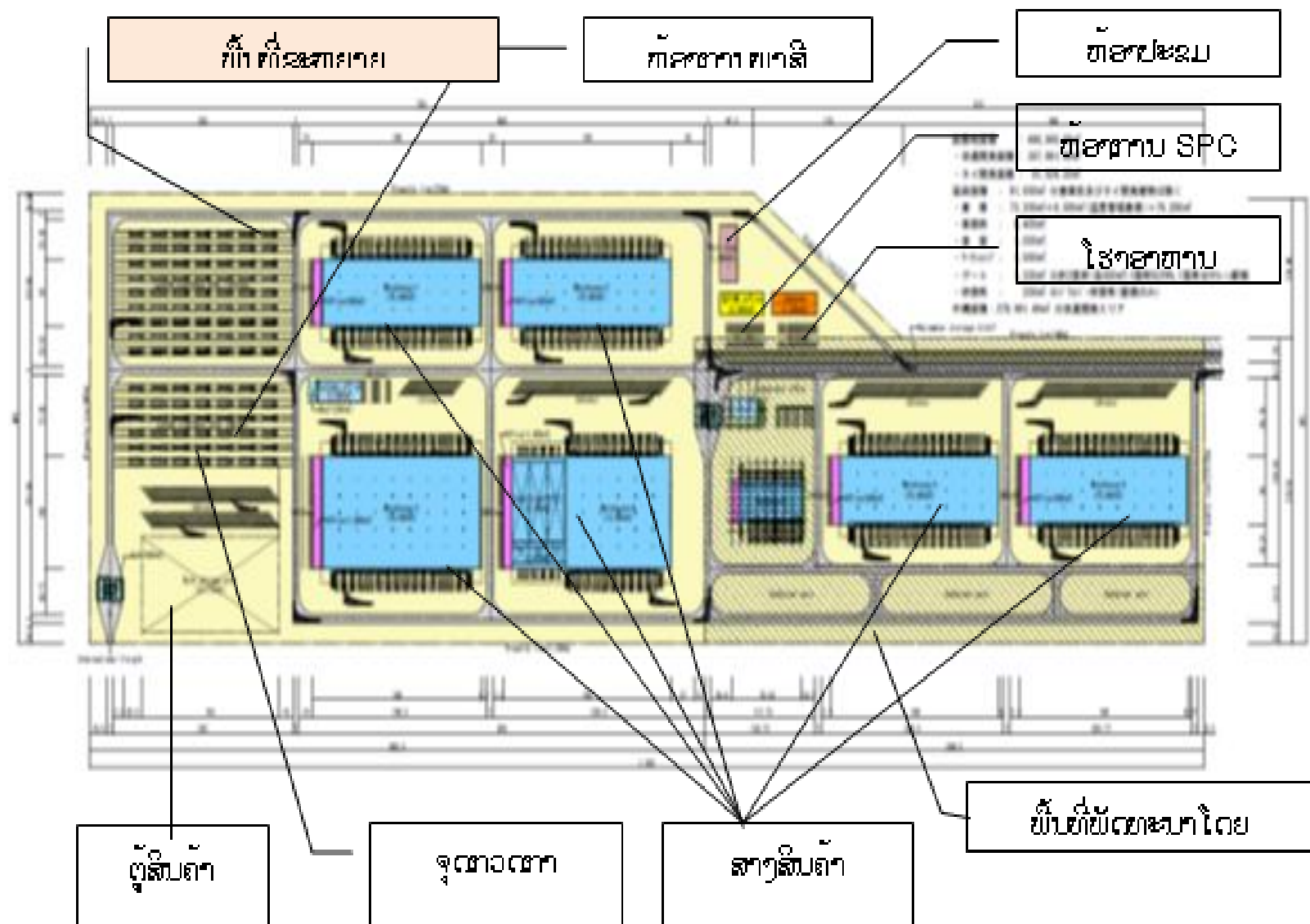


Overview of VLP

Location



Layout

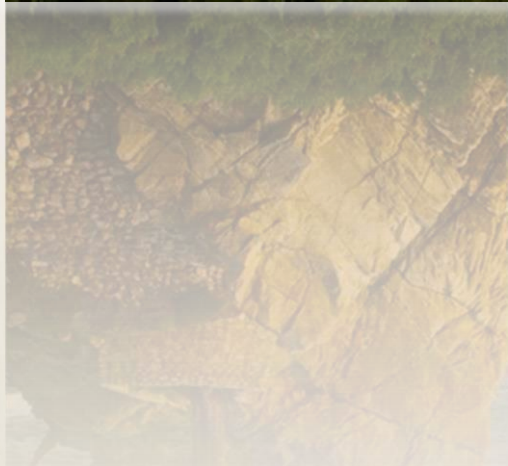




Main Activities and Facilities

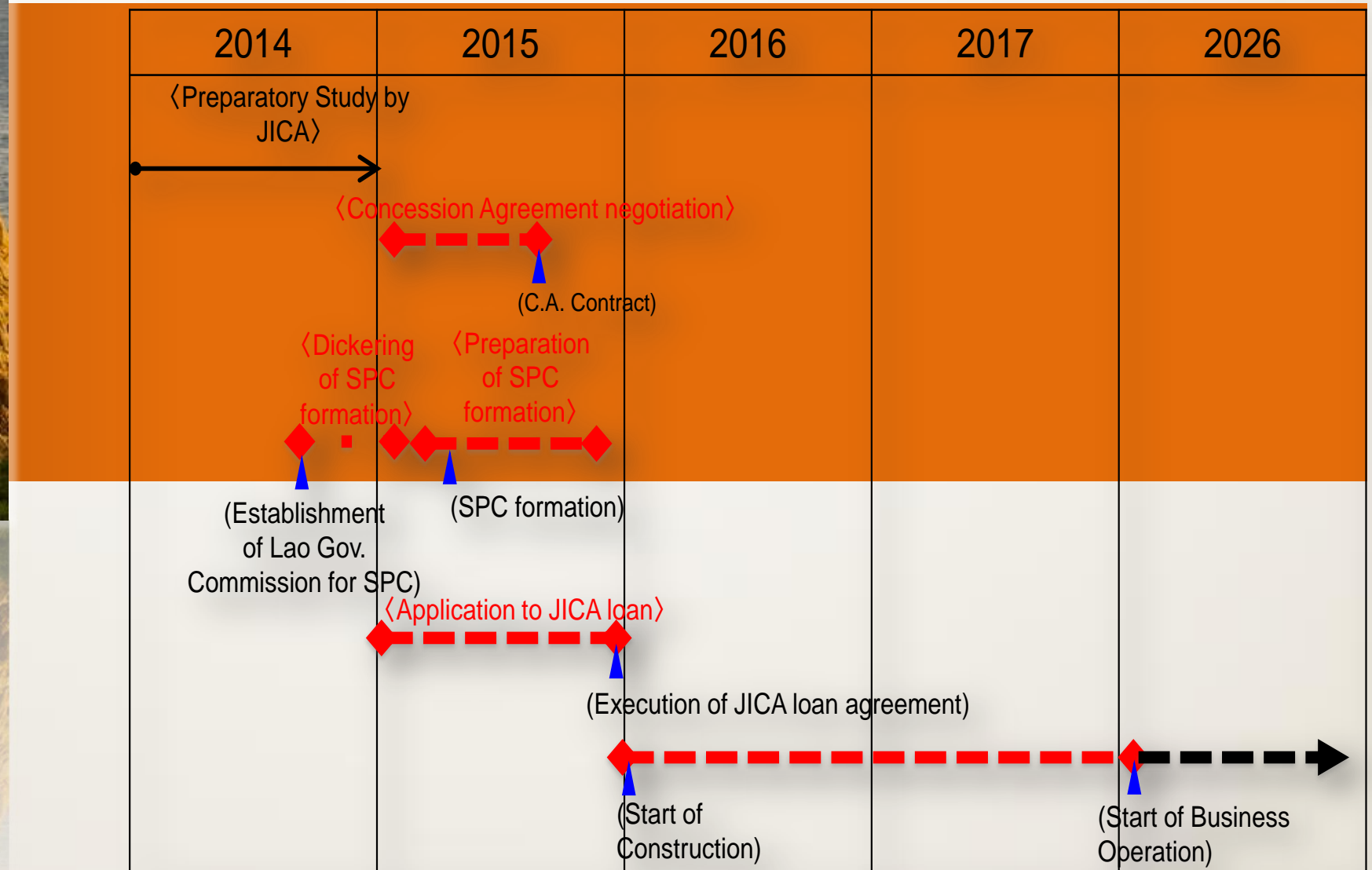
The main facilities and services include container yard, warehouse, modern goods inspection system, standby parking, circulated road and offices

Tentative area: 35 ha





Schedule

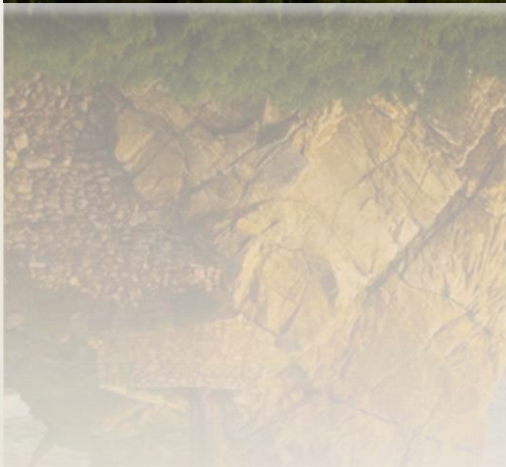




IEE-Preliminary Findings

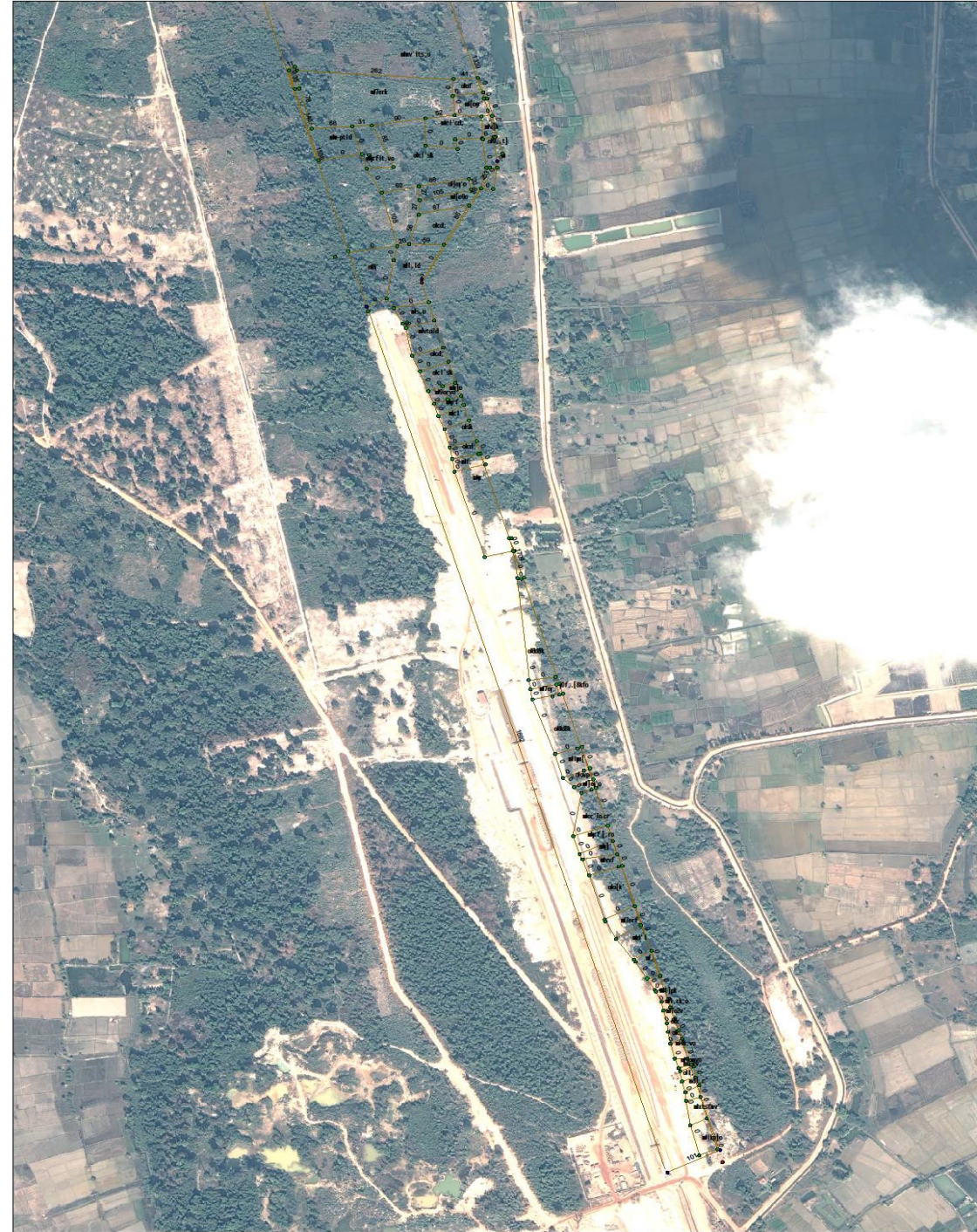
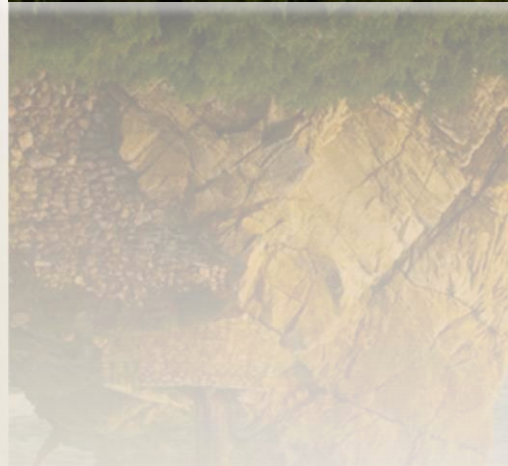
1. Baseline

1) *Physical Environment*





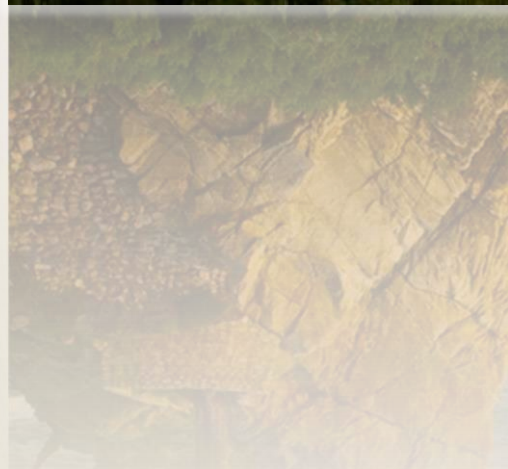
Biological Environment

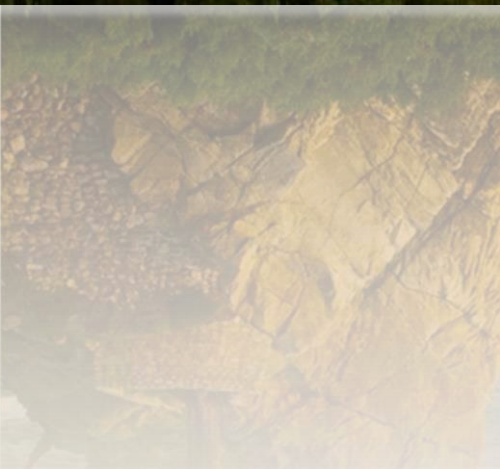




Lists of Plants Species in the Project Proposed VLP Area

No	Scientific name	Lao Name	Conservation values	Remarks
1	Acacia farnesiana	KanthinNarm	General management	Plantation/home garden
2	Ailanthus triphysa	Yom Pa		
3	Alstoniarostrata	Tin Pet		
4	Anthocephaluschinensis	Sako		
5	Aquilaria	Ketsana		Plantation/home garden
6	Azadirachtaindica	Ka Dao Dong		
7	Bambusaspp	Mai Phay		
8	Cassia	Ki Lek Pa-Dong		
9	Cratoxylumformosum	Tew (Deng)		
10	Dipterocarpuisspp	Mai Yang and See		
11	Eucalyptus	Mai Vik		Plantation/home garden
12	Ficusspp	Deua		
13	Iringiamalayana	Ka Bok		
14	Lagerstroemia spp.	Mai Puey		
15	Leucaenaleucocephala	Kanthin		
16	Markhamiastipulata	Khae Pa		
17	Peltophorumdasyrachis	Sa Pharng		
18	Sandoricumkoetjape	Ton MakTong		
19	Sterculiaspp	Mai Po (hu)		
20	Tectonagrandis	Mai Sak		





Lists of Wildlife Species in the Project Proposed VLP Area

No	Scientific name	Lao Name	Found	Location	Status
1	Warbler	Chiweet	Quite frequent	In the forest and home garden	Existent
2	Babbler	NokChipNoy	Rarely	In the forest and home garden	Trend to decrease
3	Fulvetta	NokKchip	Quite frequent	In the forest and home garden	Existent
4	Golden Bush Robin	NokChipFeuang	Sometimes	In the forest and home garden	Trend to disappear
5	Flycatcher	NokHon	Sometimes	In the forest and home garden	Existent
6	Pipit	NokTi	Rarely	In the forest, grassland and home garden	Trend to disappear



Social Environment

52 families (61 pieces of land) and 1 cemetery with total 45 ha. 35 ha is likely to be affected





Potential Impacts

15-16 impacts and or risks were identified and scoped for this VLP project. 4 impacts are under the physical environment, 1-2 under the biological environment and the rest 9 impacts are to be on the social and cultural environment





Impact Significance

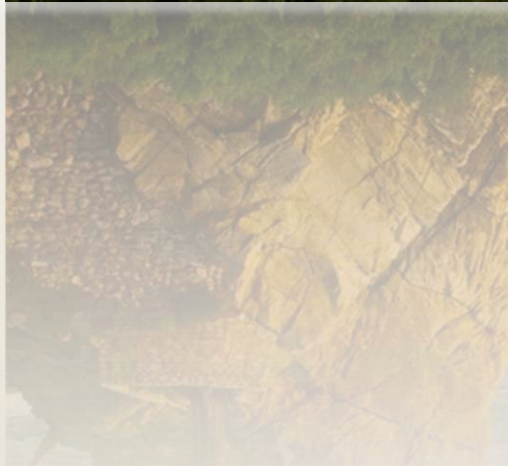




Mitigation Measures

See Table 8-10 from Summary notes of
IEE





Thank You-Arigato-ຂໍຂອບໃຈ