

NPPO of Laos



Presented by:

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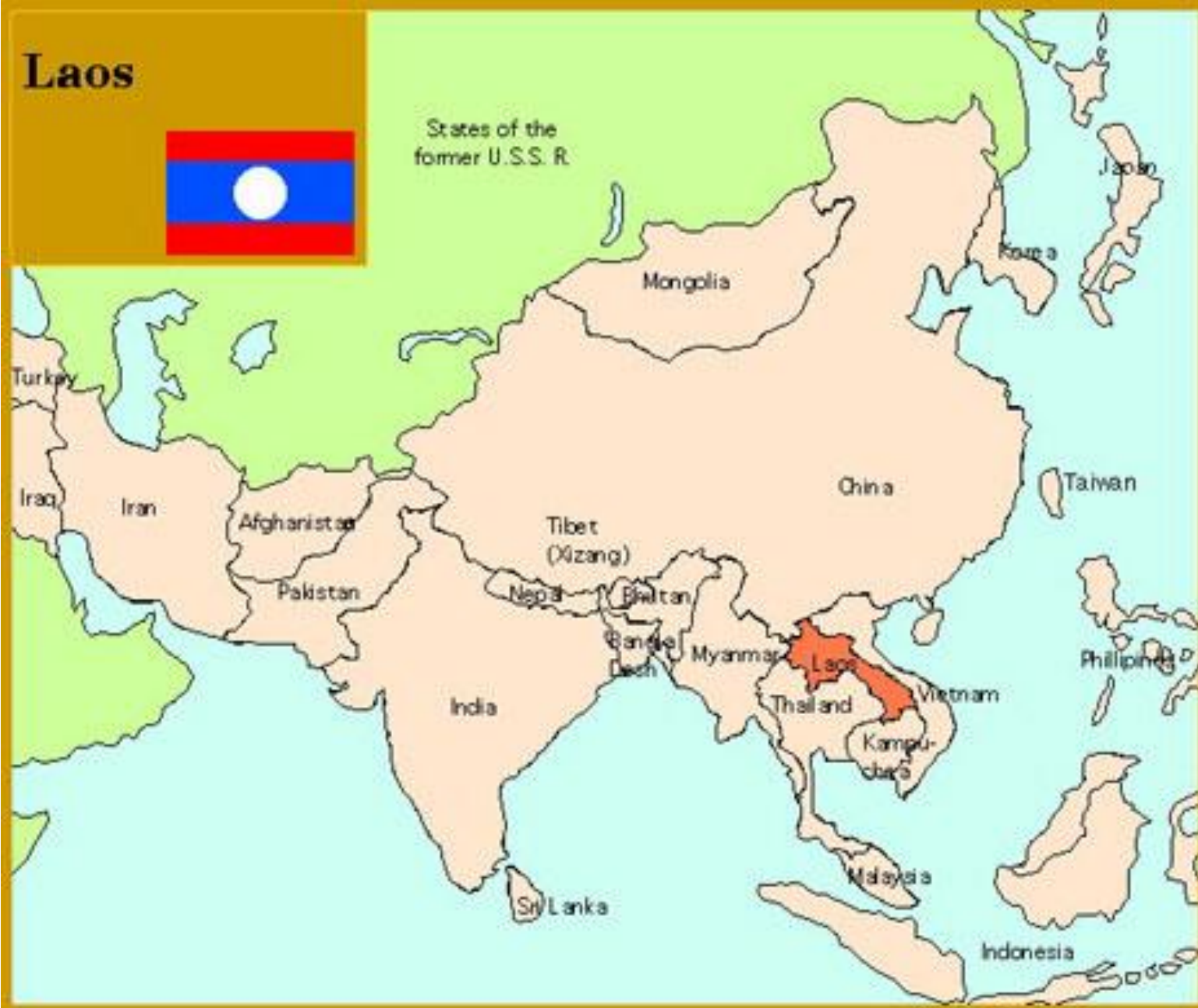
Department of Agriculture (DOA)

[www. map.gov.la](http://www.map.gov.la), doag@laotel.com

Laos

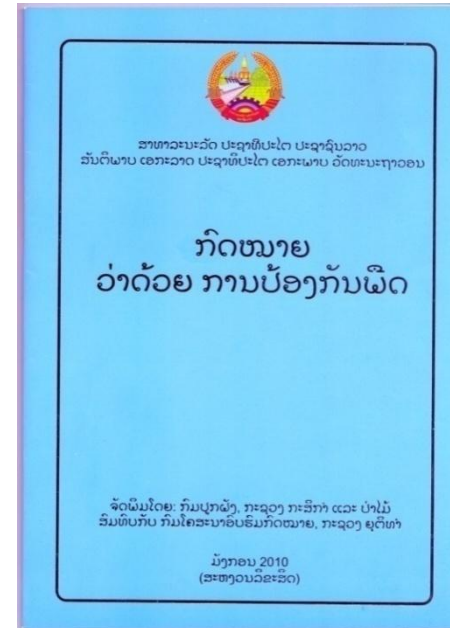


States of the former U.S.S. R.



Legislation

- The Plant Quarantine Degree No. 66/PM dated 21 March 1993.
- The Plant Quarantine Regulation No. 0639/MAF dated 02 July 1993.
- **Plant Protection and Plant Quarantine Law No. 06/NA, dated 9 December 2008.**

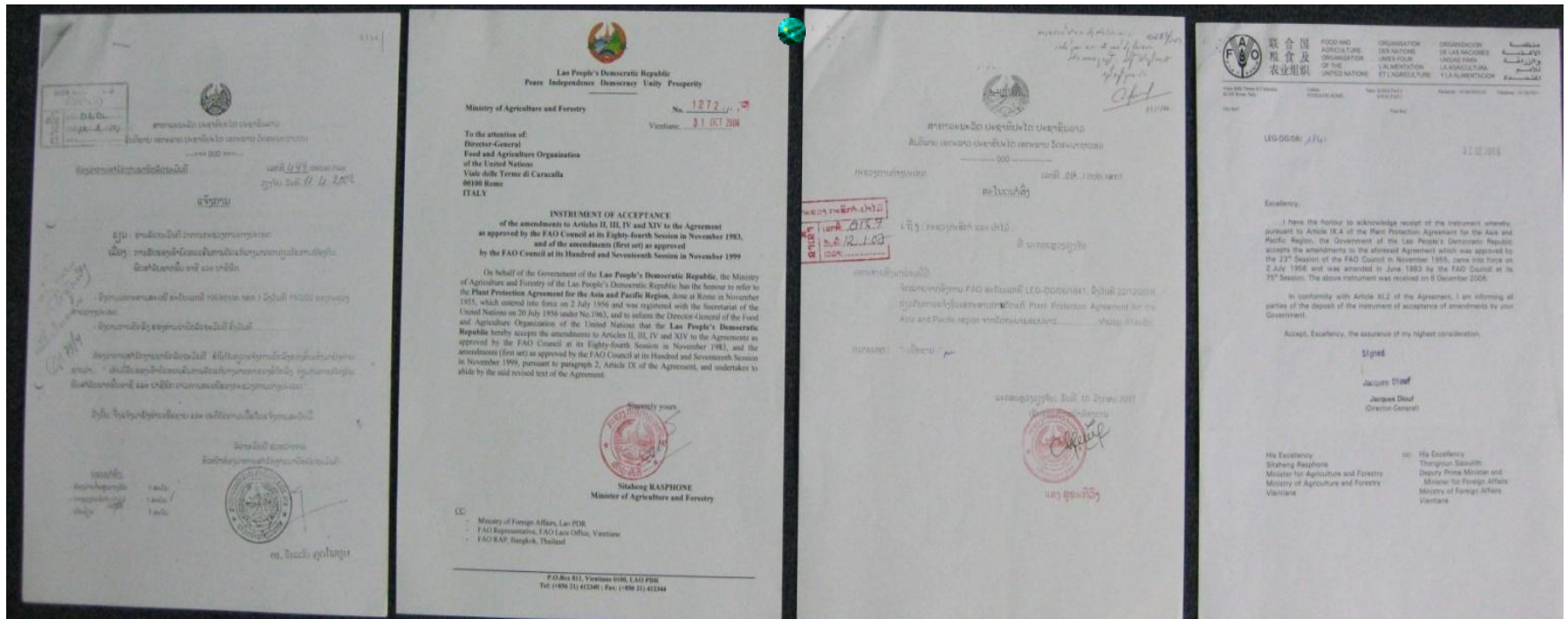


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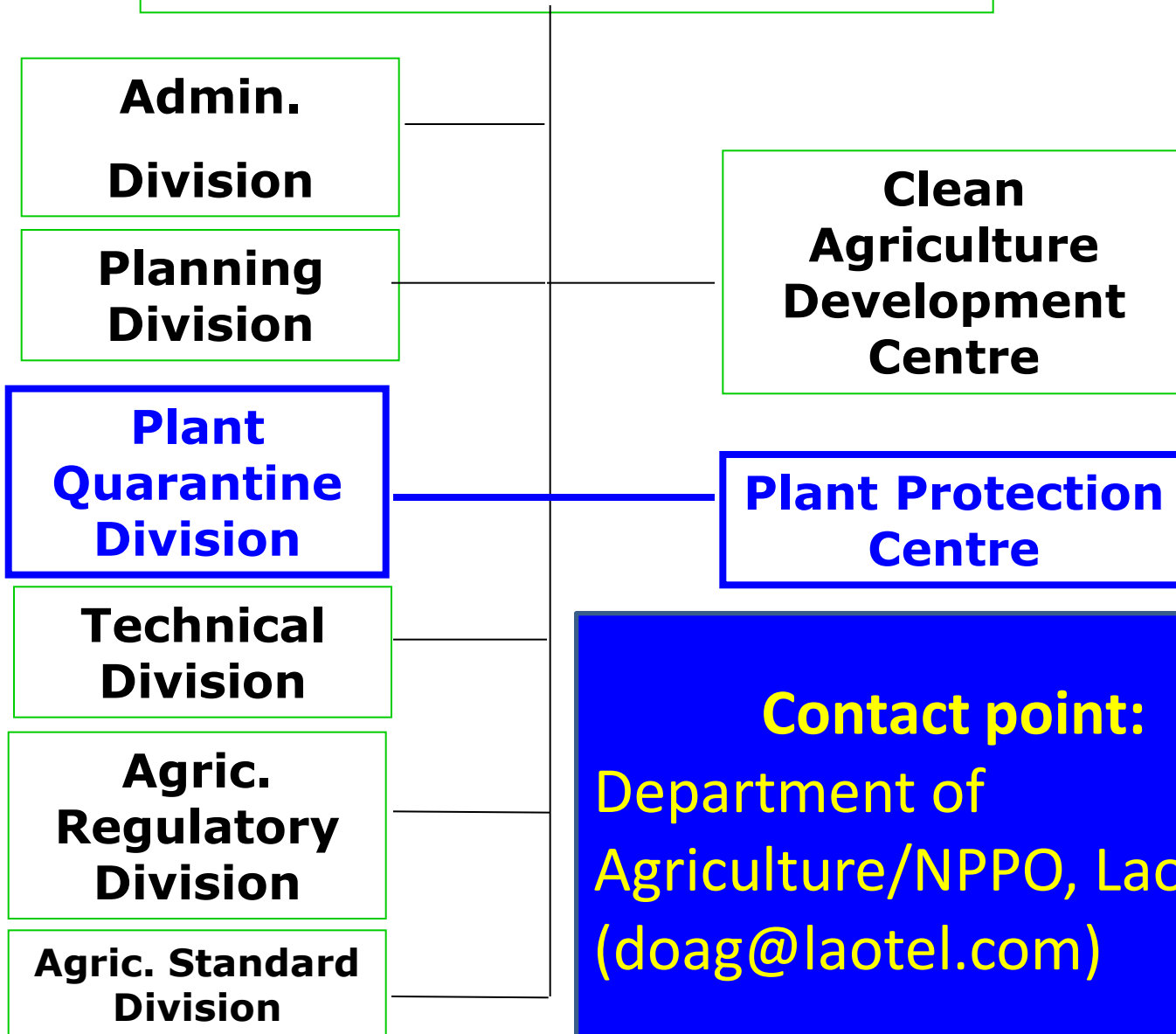
Membership of IPPC

*Adherence (Article XVII Ratification and adherence, IPPC):
28 February 1955

*Deposit Instrument:
24 December 2006



DEPARTMENT OF AGRICULTURE / **NPPO**



Contact point:
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Important Regulated Pests of Laos

(Plant Protection and Plant Quarantine Law No.06/NA, 2008)



ແມງວັນຫອງ ຄວິນສະແລນ
Dacus tryoni



ແມງວັນຫອງ ເມຕິເຕລານຽນ
Ceratitis capitata



ແມງປີກແຂງມັນຝຣັ່ງ
Leptinotarsa decemlineata



ດົງວຽງໝາກພ້າວ
Rhynchophorus ferrugineus



ດົງວຽງຖິ່ງຕິນ
Graphognathus leucoloma



ແມງຈີນຢັ້ງ
Popillia japonica



ມອດງວງເຂົ້າ
Caulophilus oryzae



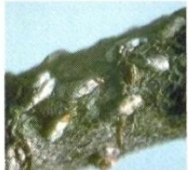
ມອດເຈາະເມັດພິດ
Trogoderma granarium



ມອດເຈາະແກ່ນຖິ່ງ
Acanthoscelides argillaceus



ເພີຍແປງໝາກຂຽບ
Ceroplastes rusci



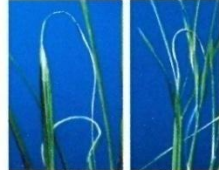
ເພີຍແປງໝາກກຶ່ງ
Lopholeucaspis japonica



ຂີ້ກະເດືອນຝ່ອຍ ອານູລາຕຸດສ
Tylenchorhynchus annulatus



ຂີ້ກະເດືອນຝ່ອຍ ປາລິຕາ
Globodera pallida



ຂີ້ກະເດືອນຝ່ອຍເຂົ້າ
Aphelenchoides oryzae



ພະຍາດໃບຈຸດກາເຟ
Omphalia flavida



ພະຍາດລານນ້ຳຕ້າງໃບຢາສູບ
Peronospora tabacina



ພະຍາດລາດາໂປກົວຍ
Mycosphaerella fijiensis



ພະຍາດລາສາລີ
Stenocarpella maydis



ພະຍາດວົງແຫວນກາເຟ
Colletotrichum coffeanum



ພະຍາດຫຼັງຕົ້ນໝາກກຶ່ງ
Deuterophoma tracheiphila



ພະຍາດໃບໄໝ້ ຢາງພາລາ
Microcyclus ulei



ພະຍາດລາດາຫົວຜັກຫຼຸມ
Urocystis cepulea



ພະຍາດໃບຫຼັງສາລີ
Erwinia stewartii



ພະຍາດວົງແຫວນມັນຝຣັ່ງ
Corynebacterium sepedonicum



ພະຍາດໃບໄໝ້ອ້ອຍ
Xanthomonas albilineans



ພະຍາດໃບໄໝ້ມັນຕົ້ນ
Xanthomonas manihoti



ພະຍາດຫຼັງຕົ້ນກວ້ຍ
Pseudomonas solanacearum



ພະຍາດໃບຈຸດວົງແຫວນໝາກຫຼັງ
Papaya ringspot



ພະຍາດໃບເຫຼືອງໝາກກຶ່ງ
Citrus crinkly leaf



ພະຍາດໃບຂີດເຂົ້າ
Rice stripe



ພະຍາດໄຟໂຕໝາສະມາຕະກຸນປາມ
Coconut lethal yellowing phytoplasma



ຫຍ້າກາຝາກສາລີ
Striga hermonthica



- ແຫຼ່ງຂໍ້ມູນ: ກົດໝາຍ ວ່າດ້ວຍ ການປ້ອງກັນພືດ, 2008;
Crop Protection Compendium, 2007

List of Regulated pests:
-74 Species (insect (21),
Disease (50), Weed (3)
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ກົມປູກຝັງ

Department of Agriculture

Pest list development

(NZAID, AusAID 2006-2015)

- 1) Rice: insect (7), disease (9)**
- 2) Corn: insect (20), disease (12)**
- 3) Mango: insect (3), disease (6)**
- 4) Cabbage: insect (10), disease (5)**

Note: orange, banana, coconut, sugarcane (in progress)

Identification: CBS (Netherland), Land care Research (New Zealand), and Sydney University (Australia)

Pest Risk Assessment

(Based on China PRA , 2010)

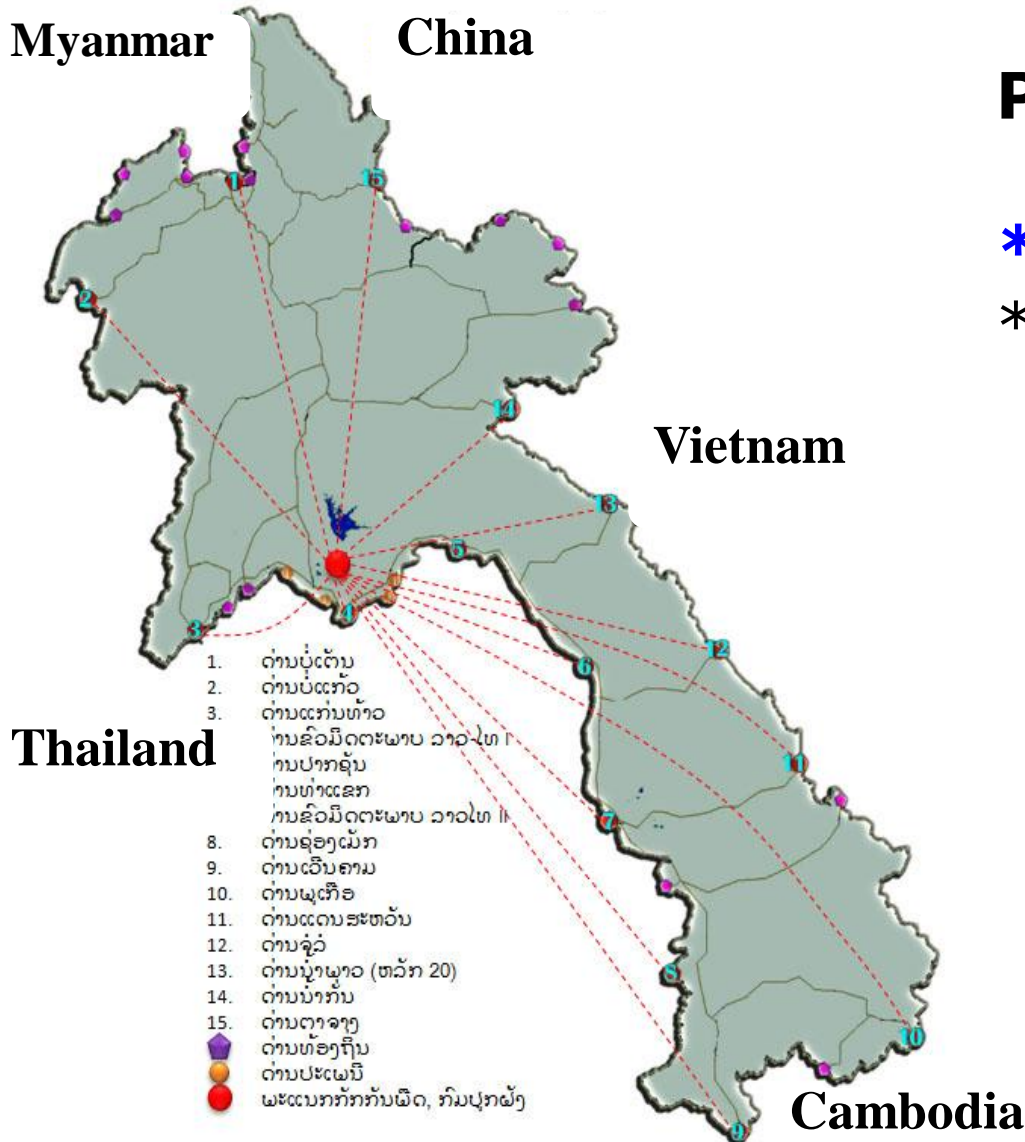
***Key quarantine pests of corn from Laos to China (07 species):**

- 1. Insect (03):** *Carpophilus hemipterus*,
Cryptolestes ferrugines, *Cryptolestes pusillooides*
- 2. Disease (02):** *Peronoscherospora*
sp, *Cercospora sorghi*
- 3. Weed (02):** *Cenchrus echinatus*,
Chromolaena odorata.

Sanitary and Phytosanitary Requirements

- **Phytosanitary Certificate (ISPM12)
(PQD/DOA, Provincial Agric. Offices (9))**
- **Import Permit (DOA).**

Plant Quarantine Check-points



PQ Check-points:

73

***International:**

15

***Traditional:**

58

-Lao-China:

2

-Lao-Vietnam:

5

-Lao-Thailand:

7

Lao-Cambodia:

1

Major exports (1)



Wood



Job tear



Corn (Animal feed)



Pumpkin

Major exports (2)



Sugarcane



Coffee



Tea



Sticky rice

Major imports (1)



Major imports (2)





Kob Chai!
Thank you