

**Subproject Delivery Agency:** Faculty of Natural Science (FNS), National University of Laos  
**Subproject Title:** Project for Capacity Enhancement of Laos's Natural Science Related to Environmental Protection  
**Subproject ID No:** PICE-LENS2-010

**Procurement plan**  
 (Revise as of May 9, 2018)

- Original Plan: June 17, 2016
- First Revision: April 4, 2017
- Second Revision: May 9, 2018

**I. Goods/Works**

| Ref. No.     | Contract (Description)  | Estimated Cost US\$ | Startup date | Procurement Method | Review by Bank (Prior / Post) | Expected Bids Opening Date | Responsibility | Comments   |
|--------------|---|---------------------|--------------|--------------------|-------------------------------|----------------------------|----------------|--|
| NUOL.FNS/G01 | Equipment for laboratory and field research   | 114,300             | Aug 2016     | NCB                | Post                          | Sep 2016                   | EPF & SDA      | Completed, SKN Trading Import-Export Sole., Co.Ltd and DKSH Laos Company Limited |
| NUOL.FNS/G02 | IT equipment  | 7,900               | Aug 2016     | Shopping           | Post                          | Sep 2016                   | SDA            | Completed, Champa private Enterprise   |
| NUOL.FNS/G03 | Office supplies (Desks, shelves)  | 2,000               | Aug 2016     | Shopping           | Post                          | Sep 2016                   | SDA            | Cancelled  |
| NUOL.FNS/G04 | Equipment for laboratory  | 32,800              | Nov 2017     | Shopping           | Post                          | Dec 2017                   | EPF & SDA      | Completed, SKN Trading Import-Export Sole (grouped with G01)                     |
| NUOL.FNS/G05 | Hardware for online animal database (Servers, network equipment, backup, etc)                 | 15,000              | Jan 2018     | Shopping           | Post                          | Feb 2018                   | SDA            | Completed, Dong Dok Computer   |
| NUOL-FNS/G06 | Wildlife monitoring equipment (Camera trap, Night vision scope and Note PC for data analysis) | 9,100               | Jan 2018     | Shopping           | Post                          | Feb 2018                   | SDA            |  |
| NUOL-FNS/G07 | Desk Top Computer for Administration  | 950                 | Nov 2017     | Shopping           | Post                          | Dec 2017                   | SDA            | Completed, Dong dok computer   |

**II. Non consulting services**

| <b>Ref. No.</b> | <b>Contract (Description)</b> | <b>Estimated Cost US\$</b> | <b>Startup date</b> | <b>Procurement Method</b> | <b>Review by Bank (Prior / Post)</b> | <b>Expected Bids Opening Date</b> | <b>Responsibility</b> | <b>Comments</b>                   |
|-----------------|-------------------------------|----------------------------|---------------------|---------------------------|--------------------------------------|-----------------------------------|-----------------------|-----------------------------------|
| NUOL.FNS/NC01   | Printing of Textbooks         | 13,500                     | Nov 2016            | Shopping                  | Post                                 | Dec 2016                          | SDA                   | Completed, Thongsangnang Printing |
| NUOL.FNS/NC02   | Printing of Textbooks         | 13,500                     | Feb 2018            | Shopping                  | Post                                 | Mar 2018                          | SDA                   |                                   |

### **III. Consulting Services**

| <b>Ref. No.</b> | <b>Description of Assignment</b>  | <b>Estimated Cost US\$</b> | <b>Startup date</b> | <b>Selection Method</b> | <b>Review by Bank (Prior / Post)</b> | <b>Expected Proposals Submission Date</b> | <b>Expected completion date</b> | <b>Comments</b>                |
|-----------------|---|----------------------------|---------------------|-------------------------|--------------------------------------|---|---------------------------------|--------------------------------|
| NUOL.FNS/C01    | Administrative staff / Accountant/ Procurement Shopper                        | 28,000                     | Sep 2016            | IC                      | Prior                                | Oct 2016                                  | Nov 2016                        | Cancelled                      |
| NUOL.FNS/C02    | Assessment of improvement of teaching effectiveness by a third-party analysis | 12,000                     | Aug 2016            | IC                      | Post                                 | Sep 2016                                  | Oct 2016                        | Completed, Ph.D Vivath SAUVALY |