

Summarized Procurement Plan for NMUP

I. General

1. **Bank's approval Date of the procurement Plan** *Updated annually procurement Plan for 2018 was approved on April 2, 2017*
2. **Date of General Procurement Notice:** 2010
3. **Period covered by this procurement plan:** *The procurement period of project covered calendar year 2018 and will remain valid until the project closing date in November 2020.*

II. Goods and Works and non-consulting services.

1. **Prior Review Threshold:** Procurement Decisions subject to Prior Review by the Bank as stated in Appendix 1 to the Guidelines for Procurement: *Thresholds are defined based on the rating of Procurement Risk under the project as HIGH*

| | Procurement Method | Prior Review Threshold US\$ | Comments |
|----|---------------------------|---------------------------------|------------|
| 1. | RFB (Goods) | <i>US\$ 1,500,000 and above</i> | <i>All</i> |
| 2. | RFQ (Goods) | <i>None</i> | - |
| 3. | ICB (Works) | <i>US\$ 5 million and above</i> | <i>All</i> |
| 4. | RFQ (Works) | <i>None</i> | - |
| 5. | (Non-Consultant Services) | <i>N/A</i> | - |

2. **Prequalification.** *Not applicable*.
3. **Proposed Procedures for CDD Components (as per paragraph. 3.17 of the Guidelines:** *Not applicable*.
4. **Reference to (if any) Project Operational/Procurement Manual:** *Project Implementation Manual for NMUP issued on 2011.*
5. **Any Other Special Procurement Arrangements:** *Not applicable*.
6. **Summary of the Procurement Packages planned for 3-year project extension until 30 November 2020**

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|----------|----------------------------|-----------------------------------|----------|---------------------------------|----------------------------------|--|
| Ref. No. | Description | Estimated Cost US\$ million | Packages | Domestic Preference (yes/no) | Review by Bank (Prior / Post) | Comments |
| | Summary of the ICB (Works) | <i>54</i> | <i>3</i> | <i>No</i> | <i>Prior</i> | |
| | Summary of the ICB (Goods) | <i>35</i> | <i>3</i> | <i>No</i> | <i>Prior</i> | |
| | Summary of the NCB (Works) | <i>20</i> | <i>2</i> | <i>No</i> | <i>Prior and Post</i> | <i>1st contract for Prior</i> |

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|--|--|----------|----------|-----------|--------------|---------------|
| | | | | | | <i>Review</i> |
| | Summary of the NCB (Goods) | <i>5</i> | <i>2</i> | <i>No</i> | <i>Prior</i> | |
| | Summary of the ICB (Non-Consultant Services) | <i>0</i> | <i>0</i> | <i>No</i> | <i>N/A</i> | |

III. Selection of Consultants

- Prior Review Threshold:** Selection decisions subject to Prior Review by Bank as stated in Appendix 1 to the Guidelines Selection and Employment of Consultants:

| | Selection Method | Prior Review Threshold | Comments |
|----|-----------------------------|--|-----------------|
| 1. | Competitive Methods (Firms) | <i>US\$ 500,000 and above</i> | |
| 2. | Single Source (Firms) | <i>US\$ 500,000 and above</i> | |
| 3. | <i>Individual</i> | <i>Above US\$ 200,000 plus procurement consultants</i> | |

- Short list comprising entirely of national consultants:** Short list of consultants for services, estimated to cost less than \$ *300,000* equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.
- Any Other Special Selection Arrangements:** *Not applicable*
- Consultancy Assignments with Selection Methods and Time Schedule**

| 1 | 2 | 3 | 4 | 5 | 6 |
|-----------------|---|------------------------------------|-----------------|--------------------------------------|-----------------|
| Ref. No. | Description of Assignment | Estimated Cost US\$ million | Packages | Review by Bank (Prior / Post) | Comments |
| | Summary of number of contracts that will be let under QCBS | <i>0</i> | <i>0</i> | <i>Prior</i> | |
| | Summary of number of contracts that will be let under other methods | <i>0.3</i> | <i>1</i> | <i>Post</i> | <i>CQS</i> |

PROCUREMENT PLAN Vietnam : Vietnam New Model University Project

| General Information | |
|------------------------------|--|
| Country: | Vietnam Bank's Approval Date of the Original Procurement Plan: 2018-04-13 |
| | Revised Plan Date(s): (comma delimited, leave blank if not) 2018-12-17 |
| Project ID: | P110693 GFN Date: |
| Project Name: | Vietnam New Model University Project |
| Loan / Credit No: | IDA / 47860 |
| Executing Agency(ies) | Vietnamese - German University |

| WORKS | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|-------------------|-----------|-------------|--------|-----------------|---------------------|------------------------|----------------------|----------------|-----------------------------------|--------|------------------------------------|--------|--|--------|--|--------|-----------------------------|--------|---|--------|--|--------|-----------------|--------|---------------------|--------|---------|
| Activity Reference No. / Description | Loan / Credit No. | Component | Review Type | Method | Market Approach | Procurement Process | Prequalification (Y/N) | Actual Amount (US\$) | Process Status | Draft Pre-qualification Documents | | Prequalification Evaluation Report | | Draft Bidding Document / Justification | | Specific Procurement Notice / Invitation | | Bidding Documents as Issued | | Proposal Submission / Opening / Minutes | | Bid Evaluation Report and Recommendation for Award | | Signed Contract | | Contract Completion | | |
| | | | | | | | | | | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| GOODS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------------|-----------|-------------|------------------|----------------------|-----------------------------|------------------------|----------------------|----------------------|-----------------------------------|--------|------------------------------------|--------|--|--------|--|--------|-----------------------------|--------|---|--------|--|--------|-----------------|--------|---------------------|--------|------------|--------|------------|--|------------|
| Activity Reference No. / Description | Loan / Credit No. | Component | Review Type | Method | Market Approach | Procurement Process | Prequalification (Y/N) | Actual Amount (US\$) | Process Status | Draft Pre-qualification Documents | | Prequalification Evaluation Report | | Draft Bidding Document / Justification | | Specific Procurement Notice / Invitation | | Bidding Documents as Issued | | Proposal Submission / Opening / Minutes | | Bid Evaluation Report and Recommendation for Award | | Signed Contract | | Contract Completion | | | | | | |
| | | | | | | | | | | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | | | |
| VGU-P12-Y15-G / Purchase of high - end machine tools for GPME program (phase 2). It comprises five lots. | IDA / 47860 | | Prior | Request for Bids | Open - International | Single Stage - One Envelope | | 1,659,765.31 | Signed | | | | | | | | | | | | | | | | | | | | | | | |
| VGU-P20-Y16-G / VMU - Purchase of Texas Instruments Digital Signal Processors TMS320C6747 kits for EBIT and MSST programs | IDA / 47860 | | Prior | Direct Selection | Direct | | | 21,344.43 | Signed | | | | | | | | | | | | | | | | | | | | | | | |
| VGU-P20-Y14-G / Purchasing of high-end machine tools for GPME | IDA / 47860 | | Prior | Request for Bids | Open - International | Single Stage - One Envelope | | 633,322.06 | Signed | | | | | | | | | | | | | | | | | | | | | | | |
| VGU-P14-Y14-G (2nd time) / VMU VGU-P14-Y14-G Purchasing of equipment of load-pull measurement system for RF lab of EBIT | IDA / 47860 | | Prior | Request for Bids | Open - International | Single Stage - One Envelope | | 196,240.00 | Signed | | | | | | | | | | | | | | | | | | | | | | | |
| VGU-P24-Y15-G / Purchase of a calibration kit 3.5mm, RF cable and adapter for the Rohde & Schwarz Vector Network Analyzer ZVA40 | IDA / 47860 | | Prior | Direct Selection | Direct | | | 14,388.07 | Signed | | | | | | | | | | | | | | | | | | | | | | | |
| VGU-P25-Y15-G / Pkg VGU-P23-Y15-G. Purchase of Extraction Equipment for Metrology Laboratory of EBIT Program | IDA / 47860 | | Prior | Direct Selection | Direct | | | 9,652.56 | Signed | | | | | | | | | | | | | | | | | | | | | | | |
| VGU-P11-Y18-G / Purchase of Practical training and experimental equipments for Vibration control, machining and Fluid Mechanics - Lot 1: USD 280,000 - Lot 2: USD 2,235,000 - Lot 3: USD 620,000 | IDA / 47860 | | Prior | Request for Bids | Open - International | Single Stage - One Envelope | | 0.00 | Under Implementation | | | | | 2018-06-18 | | 2018-06-23 | | | | | | | | | | 2018-08-12 | | 2018-11-25 | | 2018-12-09 | | 2019-06-07 |

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| VGU-P12-Y18-G / Purchase of Practical training and experimental equipments for electric measurement, smart grid, image processing and environmental monitoring - Lot 1: USD 475,000 - Lot 2: USD 360,000 - Lot 3: USD 125,000 | IDA / 47860 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 931,477.53 | Signed | | | | | | | 2018-05-15 | 2018-05-18 | | 2018-06-25 | 2018-10-05 | 2018-10-15 | 2019-03-06 |
| VGU-P10-Y18-G / Supply and Installation of ICT system of university management for VGU (including hardware & software) | IDA / 47860 | | Prior | Request for Bids | Open - International | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-07-26 | 2018-08-03 | | 2018-09-24 | 2019-01-22 | 2019-02-12 | 2020-05-07 |
| VGU-P13-Y18-G / VGU-P13-Y18-G: Purchase of research equipment for labs of EIEIT study program (2 Lots) | IDA / 47860 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-07-30 | 2018-08-03 | | 2018-09-07 | 2018-10-17 | 2018-11-14 | 2019-09-10 |
| VGU-P11-Y17-G / Purchase of research equipment of GPEM program - Lot 3: Purchase of Tools for machining tools of GPEM program (2nd time rebidding) | IDA / 47860 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-07-30 | 2018-08-03 | | 2018-09-07 | 2018-10-19 | 2018-11-16 | 2019-06-14 |
| VGU-P12-Y17-G / VGU-P12-Y17-G: Purchase of Gas chromatography system, liquid chromatography system, and auxiliary, sampling kits for Water Technology and MSST programs - Lot 1: Purchase of Gas chromatography system and Liquid Chromatography system (2nd time rebidding) | IDA / 47860 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-07-31 | 2018-08-06 | | 2018-09-10 | 2018-10-22 | 2018-11-19 | 2019-07-17 |
| VGU-P13-Y17-G / VGU-P13-Y17-G: Purchase of research equipment for Computer Science, CompEng, ME and EIEIT programs - Lot 4: Purchase of extension for Communications Lab of EIEIT program (2nd time rebidding) | IDA / 47860 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-07-31 | 2018-08-06 | | 2018-09-10 | 2018-10-22 | 2018-11-19 | 2019-06-17 |
| VGU-P15-Y18-G / Purchase of extension for Practical training and experimental equipments for Vibration control, machining and Fluid Mechanics (02 Lots) | IDA / 47860 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-12-20 | 2018-12-25 | | 2019-01-24 | 2019-02-23 | 2019-03-23 | 2020-01-25 |
| VGU-P16-Y18-G / Purchase of extension for Practical training and experimental equipments for electric measurement, smart grid, image processing and environmental monitoring | IDA / 47860 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-12-20 | 2018-12-25 | | 2019-01-24 | 2019-02-23 | 2019-03-23 | 2019-11-04 |
| VGU-P17-Y18-G / Purchase of management software for VGU library | IDA / 47860 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-12-20 | 2018-12-25 | | 2019-01-24 | 2019-02-23 | 2019-03-23 | 2019-12-02 |

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| VGU-P18-Y18-G / Purchase of text books and electronic resources for VGU Library (02 Lots) | IDA / 47860 | | Post | Request for Quotations | Open - National | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-12-25 | | | | | | | | 2019-02-26 | 2019-07-16 |
| VGU-P19-Y18-G / Purchase of office facilities for VMU | IDA / 47860 | | Post | Request for Quotations | Open - National | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | | | 2018-12-25 | | | | | | | | 2019-02-19 | 2019-05-21 |

NON CONSULTING SERVICES

| Activity Reference No. / Description | Loan / Credit No. | Component | Review Type | Method | Market Approach | Procurement Process | Prequalification (Y/N) | Actual Amount (US\$) | Process Status | Draft Pre-qualification Documents | | Prequalification Evaluation Report | | Draft Bidding Document / Justification | | Specific Procurement Notice / Invitation | | Bidding Documents as Issued | | Proposal Submission / Opening / Minutes | | Bid Evaluation Report and Recommendation for Award | | Signed Contract | | Contract Completion | | |
|--------------------------------------|-------------------|-----------|-------------|--------|-----------------|---------------------|------------------------|----------------------|----------------|-----------------------------------|--------|------------------------------------|--------|--|--------|--|--------|-----------------------------|--------|---|--------|--|--------|-----------------|--------|---------------------|--|--|
| | | | | | | | | | | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | | | |
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CONSULTING FIRMS

| Activity Reference No. / Description | Loan / Credit No. | Component | Review Type | Method | Market Approach | Contract Type | Actual Amount (US\$) | Process Status | Terms of Reference | | Expression of Interest Notice | | Short List and Draft Request for Proposals | | Request for Proposals as Issued | | Opening of Technical Proposals / Minutes | | Evaluation of Technical Proposal | | Combined Evaluation Report and Draft Negotiated Contract | | Signed Contract | | Contract Completion | | | |
|--|-------------------|-----------|-------------|------------------------------------|----------------------|---------------|----------------------|----------------------|--------------------|--------|-------------------------------|--------|--|--------|---------------------------------|--------|--|--------|----------------------------------|--------|--|--------|-----------------|--------|---------------------|--------|--|--|
| | | | | | | | | | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | | |
| VGU-P3-Y12-CS / VMU: VGU-P3-Y12-CS Developing Human Resource policy | IDA / 47860 | | Prior | Quality And Cost-Based Selection | Open - International | | 114,492.48 | Signed | | | | | | | | | | | | | | | | | | | | |
| VGU-P2-Y11-CS / VGU-P2-Y11-CS Developing Guidelines for Financial Operation Management and Controlling | IDA / 47860 | | Prior | Quality Based Selection | Open - International | | 81,833.02 | Signed | | | | | | | | | | | | | | | | | | | | |
| VGU-P9-Y18-CS / Hiring Consulting firm to support for VGU 's Marketing activities | IDA / 47860 | | Post | Consultant Qualification Selection | Open - International | | 0.00 | Under Implementation | 2018-05-20 | | 2018-06-12 | | 2018-08-28 | | | | | | | | 2018-10-28 | | 2018-11-15 | | 2020-08-27 | | | |

INDIVIDUAL CONSULTANTS