



# **MEMORANDUM OF UNDERSTANDING**

**BETWEEN**

**DEPT OF COMPUTER SCIENCE AND ENGINEERING,  
UNIVERSITY OF DHAKA**

**DHAKA, BANGLADESH**

**AND**

**ASIA PACIFIC NETWORK INFORMATION CENTRE (APNIC)**

**BRISBANE, AUSTRALIA**

September 2012

## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter 'MoU') is entered into this 4 September of 2012 by and among:

The **Dept. of Computer Science and Engineering, University of Dhaka** (hereinafter "DU") located at Dhaka, Bangladesh;

and

**The Asia Pacific Network Information Centre** a not-for-profit organization located at 6 Cordelia Street, South Brisbane, QLD, 4101 Australia, (hereinafter referred to as '**APNIC**'), of the other part;

(hereinafter referred to collectively as the '**Parties**').

**WHEREAS**, the Parties acknowledge the fundamental limitations in the current IPv4 protocol standard, and that these limitations are addresses by the IETF-defined next-generation Internet Protocol version 6 (IPv6), which was designed to overcome the limitations of IPv4 by expanding the available address space, improving routing, and providing end-to-end security;

**WHEREAS**, it is anticipated that each Party will benefit from the complementary skills, knowledge, and experience of the other Party;

**NOW, THEREFORE**, the Parties mutually agree as follows:

### ARTICLE I

**Promoting Infrastructure Development and Business in the Region and Industry:** The Parties agree to cooperate to promote domestic and international Internet standards, infrastructure development, and services (hereinafter referred to as the "Industry") in order to encourage Internet development in Bangladesh.

**Supporting IP Address Management:** The parties agree to support the current multi-stakeholder model for management of IP addresses and other critical resources ensuring that key mandates such as open and bottom-up policy development and other principles are promoted and adhered to.

### ARTICLE II

**Exchange of Information and Materials and Mutual Assistance:** The Parties agree to exchange information and material (whether printed, audio, or visual) as requested. The Parties further agree to render mutual assistance with regard to activities undertaken on behalf of their respective members in the region and

within the normal parameters of each Party's organizational activities. In this respect, the Parties also agree to allow website links between them.

**Supporting of Cooperative Research:** The Parties agree to work together to conduct surveys to determine Internet penetration in Bangladesh and the Asia Pacific region.

### ARTICLE III

**Training Programs:** The Parties agree to cooperate and render mutual assistance in developing and sharing training materials related to the Internet Resources and Operational Technologies.

**Training Materials:** APNIC agrees to share with DU the APNIC training materials it has developed itself and with its development Partners. APNIC agrees to inform DU on regular (at most quarterly) basis on any updates and improvements it makes to these materials. APNIC also agrees to provide DU instruction in the use of the materials and the lab work via agreed train-the-trainer events.

**Training Material Translation:** DU agrees to translate training materials it receives from APNIC as required for use in training programs it runs throughout Bangladesh. DU agrees to make these translated materials available to APNIC for APNIC's use, and for storage in APNIC's material archive. DU agrees to acknowledge APNIC and its development Partners in any materials (English or translated) used for its training programs.

**Training Material Usage:** DU agrees that the source for these materials are proprietary to APNIC and its development Partners and will not be provided to any other Party outside this agreement. DU agrees that only secure PDF versions will be made available to any training course participants. DU agrees that the materials will only be used on a not-for-profit basis.

### ARTICLE IV

**Protection of Information:** The Parties agree to use all reasonable efforts to protect any internal or proprietary documents received from the other Party and hereunder described as confidential or proprietary.

**Non-binding Agreement:** The Parties hereby acknowledge and agree that this MoU is non-binding and does not create any obligations under law.

**Amendments:** The Parties agree that any modifications or amendments to this MoU shall be done in writing and be signed by both Parties.

**Effective Date:** The MoU shall become effective on the date of its signing and shall remain in full force and effect until written notice is given by either Party,


after which the MoU shall terminate 30 days from the date of said notice, unless otherwise agreed.

**IN WITNESS WHEREOF**, this **MoU** has been duly sealed and executed as of the date first above written.

**UNIVERSITY OF DHAKA**

By: Dr. Md. Hasanuzzaman

Title: Chairman and Associate Professor, CSE

Signature:  \_\_\_\_\_

**ASIA PACIFIC NETWORK INFORMATION CENTRE (APNIC)**

By: Paul Wilson

Title: Director General

Signature:  \_\_\_\_\_