

# Memorandum of Understanding

Asia Pacific Network Information Centre  
and  
National (Hangzhou) Novel Internet Exchange

15 May 2026

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This Memorandum of Understanding (**MoU**) is made between:

- A. APNIC Pty Ltd for and on behalf of Asia Pacific Network Information Centre, a not-for-profit organization located in Brisbane, Queensland, Australia (**APNIC**); and
- B. National (Hangzhou) Novel Internet Exchange, a national IXP located in Hangzhou, China (**NNIX**),

(each a **Party** and together the **Parties**).

## Background

1. APNIC functions as the Regional Internet Registry for the Asia Pacific, in service of its Members and the wider Internet community.
2. NNIX is one of the national IXPs in China, in service of providing interconnection services in network, cloud, computing, data, and AI.
3. The Parties both perform critical roles within their own communities which support the growth of an open, secure and stable Internet.
4. The Parties organize diverse but related activities focused on Internet development, capacity building, community outreach, and participation.
5. Many activities of the Parties are complementary, in terms of common or closely related audiences, subject matter, locations and objectives.
6. The Parties are committed to working together in complementary activities wherever possible and appropriate to enhance cooperation towards their individual and shared objectives.

## Objectives

7. This MoU has the following specific objectives:
  - 7.1. To support the development of a detailed action plan between the Parties that facilitates and promotes continuing coordination and collaboration and the implementation of the following Record of Understanding; and
  - 7.2. To ensure the effective management and implementation of joint activities undertaken by the Parties.

## Responsibilities

8. Acting within the framework of their objectives, powers, interests, and responsibilities and based upon the principles of mutual respect, equality and reciprocity and in furtherance of the objectives of this MoU, the Parties agree to cooperate in the following joint activities:
  - 8.1. To enhance technical training cooperation in areas such as IPv6 and RPKI by exploring opportunities to expand training content based on localization needs, and collaborating to identify more diverse training services.
    - 8.1.1. APNIC and NNIX to cooperate to provide onsite and online IPv6 and RPKI training for NNIX's peering members and stakeholders. Both parties to follow up on the impact of training outcomes.
    - 8.1.2. NNIX and APNIC to collaborate on developing suitable technical training and lab infrastructure for local and regional use.
9. To support Internet development in the Asia Pacific region by promoting the deployment of key technologies such as IPv6 and RPKI, as well as new and emerging technologies. Specifically:
  - 9.1. APNIC and NNIX to:
    - 9.1.1. deploy an RPKI Repository Mirror to support reduced network latency; and
    - 9.1.2. explore developing joint metrics on improvements to network traffic latency supported by the RPKI Repository Mirror,

with the Parties acknowledging that these activities will be subject to, and governed by, a separate written agreement to be agreed between the Parties.

- 9.2. APNIC to assist NNIX and NNIX's peering members and stakeholders to deploy RPKI Route Origin Authorization (ROA) and Route Origin Validation (ROV).
- 9.3. NNIX and APNIC to jointly promote on relevant topics of interest to the Internet Numbers community including NNIX peering members and stakeholders.
10. Where relevant, APNIC and NNIX may invite each other to participate in webinars, meetings, and conferences related to the Internet.
11. Where relevant, NNIX will participate in the APNIC Policy Development Process.

## **Funds**

12. This MoU contemplates no transfer of funds between the Parties. In the event this document is terminated, each Party is solely responsible for the payment of any expenses it has incurred.

## **Publicity and announcements**

13. Each Party agrees that they will not make any public announcements regarding the content, objectives, or outcomes of this MoU without the consent of the other Party.

## **No Partnership or Agency**

14. This MoU does not create any partnership, agency, association, employment, or any other fiduciary relationship between the Parties.
15. This MoU does not give any Party any authority to act as agent for, or on behalf of, or to represent or bind any other Party in any manner.

## **Confidential information**

16. Confidential information means information related to this collaboration and the Parties which is:
  - 16.1. not in the public domain and which a Party has marked as confidential, or
  - 16.2. information of which one of the Parties has advised the other Party of the confidential nature.

17. During the term of this MoU and thereafter, each Party agrees to use all reasonable efforts to keep all confidential information strictly confidential and to use it only for the purpose of this MoU. Each Party should make its personnel aware of the confidential nature of the confidential information.

## **Status of this MoU**

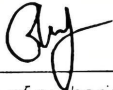
18. The Parties record their mutual intention that this MoU serves as a non-binding record of their understanding.
19. This MoU does not create any enforceable obligations under law, and the Parties acknowledge that the matters contemplated under this MoU, including those described in section 9.1, are indicative only and will be subject to, and governed by, any separate written agreement agreed between the Parties.
20. No Party, including such Party's officers, directors or other representatives, will be liable to any other person or entity, including the other Party, for any direct, indirect, consequential, or any other form of loss or damage as a result of this MoU.
21. Nothing in this MoU places any obligation on a Party to commit any funds or resources for any purpose unless otherwise agreed.

## **Duration and Amendments**

22. The Parties may only modify this MoU by recording any such modification in writing signed by all Parties.
23. This MoU shall become effective on the date the last party signs this document. This MoU will expire three (3) years from the effective date unless sooner terminated, revoked, or modified.
24. Either Party may terminate this MoU by giving 30 days' notice in writing to the other Party. This MoU may be extended further by mutual written agreement.

## Signatures

Signed for and on behalf of **APNIC** by  
its duly authorised representative:



\_\_\_\_\_  
*Signature of authorised representative*

**Jia Rong Low**

\_\_\_\_\_  
*Name of authorised representative*

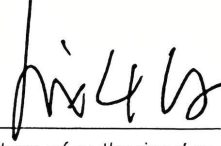
**Director General**

\_\_\_\_\_  
*Title of authorised representative*

\_\_\_\_\_  
*Date*

*May 15th 2016*

Signed for and on behalf of **National  
(Hangzhou) Novel Internet Exchange** by  
its duly authorised representative:



\_\_\_\_\_  
*Signature of authorised representative*

**QIAN Junbo**

\_\_\_\_\_  
*Name of authorised representative*

**General Manager**

\_\_\_\_\_  
*Title of authorised representative*

\_\_\_\_\_  
*Date*

*May 15th 2016*