International Civil Aviation Organization
ATN Seminar and Third ATN Transition Task Force Meeting
Singapore, 26-30 March 2001

Agenda Item 1: Review regional ATN planning documents on routing, naming and addressing.

PROPOSED FINAL DRAFT OF
ASIA/PACIFIC
ATN NSAP ADDRESSING REGISTRATION
(Prepared by: Ad Hoc Group on Naming and Addressing)
(Presented by: Chairman)

## Summary

This paper is presented as a proposed draft of the form for registering NSAP addresses within the Region.

## 1 Introduction

The attached forms are drafts for the registration of NSAPs within the Region. These forms will form the basis for documenting the NSAP addresses and connections for ATN communications within the Asia/Pacific Region.

## 2 Recommendation

The ATN Task Force members are requested to review the attached tables as a basis for documenting NSAP addresses and router connectivity within the Region.

| Element <br> ID | Routing Domain Prefix | NSAP or NET | Element <br> Name | Type | Point of <br> Contact | Location <br> 1 |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 47.0027 .8181 .5654 .0001 |  |  |  | Somnuk | Thailand |  |
| 1.1 |  | 47.0027 .8181 .5654 .0001 .4154 .424 B .4953 .0000 .0001 .00 | mk 1 |  |  |  |
| 1.2 |  | 47.0027 .8181 .5654 .0001 .4154 .424 B .4953 .0000 .0002 .00 | mk 2 |  |  |  |
| 1.3 |  | $47.0027 .8181 .5654 .0001 .4154 .424 \mathrm{B.4953.0000.0003.00}$ | mk 3 |  |  |  |
| 1.4 |  | $47.0027 .8181 .5654 .0001 .4154 .424 \mathrm{B.4953.0000.0004.00}$ | mk 4 |  |  |  |
| 1.5 |  | 47.0027 .8181 .5654 .0001 .4154 .434 D .4953 .0000 .0001 .00 | mai |  |  |  |
| 1.6 |  | 47.0027 .8181 .5654 .0001 .4154 .444 D .4953 .0000 .0001 .00 | don |  |  |  |
| 1.7 |  | 47.0027 .8181 .5654 .0001 .4154 .4858 .4953 .0000 .0001 .00 | yai |  |  |  |
| 1.8 |  | 47.0027 .8181 .5654 .0001 .4154 .504 B .4953 .0000 .0001 .00 | puk |  |  |  |

Table 1 - Documentation of Router and End-System NSAP Addresses

| Link <br> ID | Link <br> Name | Element <br> ID | Element <br> ID | Media | Speed | Point of Contact |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 |  | 1.1 | 1.5 |  |  |  |
| 2 |  | 1.1 | 1.7 |  |  |  |
| 3 |  | 1.1 | 1.8 |  |  |  |
| 4 |  | 1.1 | 1.6 |  |  |  |
| 5 |  | 1.1 | 1.2 |  |  |  |
| 6 |  | 1.2 | 1.3 |  |  |  |
| 7 |  | 1.3 | 1.4 |  |  |  |

Table 2 - Documentation of Router and End-System Communication Circuits

