Annex VIII

Proposed Contents of Integrated Report

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1. Background

Based on National Reports from each of the NOWPAP countries, outline of HAB in NOWPAP area has been summarized in the draft WG3 integrated report submitted to the 2nd CEARAC FPM in 2003.

Subsequently, draft guideline of National Report was submitted, and each country is now working on their National Reports.

After submission of these National Reports, WG3 Integrated Report on HAB in NOWPAP Region will be written to construct common knowledge of NOWPAP Region about HAB.

2. Objectives

The objectives of the NOWPAP WG3 Integrate Report are to provide and share information on the status of HAB in the NOWPAP Region, and to address issues to be tackled in CEARAC activities. To this end, common HAB issues in the NOWPAP Region will be identified, and principles in CEARAC activities that would not overlap with other organizations activities, will be determined.

3. Contents

The draft table of contents of the Integrated Report is shown below. Regional consultants hired by CEARAC will prepare the Integrated Report. CEARAC, NOWPAP WG3 members, and CEARAC FPM share the responsibility of the contents.

1. Introduction

- Purpose of the Integrated Report is described.
- Geographical, oceanographic, and ecological characteristics of the NOWPAP Region are described.
- General information of NOWPAP countries is described. (human population, fishery, national interests, etc.)
- Definitions of words are explained.

2. Situation of HAB Occurrence

Based on Chapter 1 of the National Reports from each country, overall status on HAB in the NOWPAP Region is described. In addition, common issues in the region will be identified and stated.

2.1 Present Situation of HAB in the NOWPAP Region

1)Location of HAB Occurrence

2)Approximate Area of HAB

- 3)Duration
- 4)Causative Species
- 5)Cell Density
- 6)Type of HAB
- 7) Mitigation Measures
- 8)Damage due to HAB

2.2 Common issues on HAB in the NOWPAP Region

3. Information of Monitoring of HAB

Based on Chapter 2 of National Reports, overall status of monitoring in the NOWPAP Region is described. In addition, common issues in the region will be identified and stated.

3.1 Monitoring activities in the NOWPAP Region

3.2 Common issues on Monitoring activities in the NOWPAP Region

4. Researches and Studies to Cope with HAB

Based on Chapter 3 and 4 of National Reports, important studies, on-going research, and new findings about HAB are summarized in order to share our knowledge of HAB in the NOWPAP Region.

5. Training Activity to Cope with HAB

Based on Chapter 5 of National Reports, overall status of training activities in the NOWPAP Region is described. In addition, common issues in the region will be identified and stated.

- **5.1 Training Activities in the NOWPAP Region**
- 5.2 Common issues on Training activities in the NOWPAP Region

6. Suggested Activities for HAB in the NOWPAP Region

Based on Chapter 6 and 7 of the National Reports, national activities of activities of each country for HAB are described. Activities for HAB in the NOWPAP Region are suggested.

6.1 National Activities to Cope with HAB

6.2 Suggested Activity for HAB in the NOWPAP Region

4. Schedules

Draft Integrated Report will be discussed in the 3rd CEARAC FPM in summer 2005.