# 国際洪水ネットワークの概要

(第3回世界水フォーラム・「日本の水行動集」より抜粋)

## 1.目的

洪水に対して安全で持続可能な社会を構築するため、洪水問題に関する情報や経験を国際機関、 各国政府、学術機関の間で共有し、解決策を検討する。

## 2 . 背景

持続可能な発展を脅かす洪水問題に対しては、世界中の多くの政府、機関が関心を寄せている ものの、各機関が個別に取り組んでいるため、既にある資源や知識が有効に利用されていない状況にある。

#### 3 . 行動内容

- (1) 双方向のウェブサイト、ニュースレターの定期刊行、シンポジウム、ワークショップ、その 他洪水に関する会議により、情報共有の枠組みを提供。
- (2) 水文観測施設が未整備の国・地域における洪水被害の軽減を目的に、人工衛星を利用した洪水警報システムを構築。
- (3) その他、メンバーが提案するプロジェクトを推進するための連携調整と支援。

## 4 . パートナー(仮)

WMO(世界気象機関)、WWC(世界水会議)、GWP(世界水パートナーシップ)、NWP(オランダ水パートナーシップ)、韓国建設交通部、オランダ運輸公共事業水管理省、ネパール水資源省、バングラデシュUnnayan Parishad、 Disaster Mitigation Institute (India)、リオグランデスル大学、等

# (水行動集より)

| (小川到来のフ)  |   |
|---|---|
| Sectorial Topic                                   | Disaster Mitigation and Risk Management   |
| Actor(s) [Nation (Ministry, Agency)/Organization] | Ministry of Land, Infrastructure and Transport, IFNet Preparatory Unit  |
| Partner(s)  | [tentative] WMO, WWC, GWP, NWP, Korea Ministry of Construction & Transportation, Dutch Ministry of Transport, Public Works, and Water Management, Ministry of Construction and Transportation, Ministry of Water Resources of Nepal, Bangladesh Unnayan Parishad, Disaster Mitigation Institute (India), The Stockholm International Water Institute, Sabo Technical center, Korea Water Resources Corporation, JICA, JBIC, Federal University of Rio Grande do Sul |
| Title   | International Flood Network (IFNet)   |
| Objective   | The objectives of IFNet are to help break the vicious circle of poverty, assist developing countries achieve sustainable development and contribute to economic stability by improving the coordination and effectiveness of measures to manage floods and reduce the loss of life and property damage that they cause.   |
| Contents  | IFNet provides a framework within which all who work in flood management can exchange information and seek partnerships to improve the effectiveness of their work.   |
| Means of Implementation                           | <ul> <li>To provide a mechanism for the exchange of information by establishing interactive web site and circulating a periodic newsletter,</li> <li>To convene and co-sponsor symposia, workshops and other meetings on topics related to flooding,</li> <li>To encourage its members and others to coordinate their efforts and collaborate in joint projects and thus improve the effectiveness of their individual programme.</li> </ul>                        |
| Target Year                                       | September, 2003 Follow-up Meeting to WWF3  March, 2004 The 1st Preparatory Meeting for the WWF4  March, 2005 The 2nd Preparatory Meeting for the WWF4  Summer/Autumn 2005 Regional Meeting  November, 2005 Advance Meeting for WWF4  March, 2006 WWF4   |
| Target Area / Place                               | Global  |
| Expected Outcome(S)                               | <ul> <li>More resources and knowledge on flood management will be available around the world.</li> <li>flood damage can be mitigated by not only structural approaches but also non-structural approaches.</li> <li>Achieve sustainable development and contribute to economic stability by improving the coordination and effectiveness of measures to manage floods and reduce the loss of life and property damage that they cause.</li> </ul>                   |
| Relevance to the Plan of                          | Para 37   |
| Other Information                                 | -   |
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