Associated Programme on Flood Management
Climate and Water Department
World Meteorological Organization

CD Contents

APFM Publications, CD Version 2.2, status May 2014

The Associated Programme on Flood Management (APFM) promotes the concept of Integrated Flood Management (IFM). IFM integrates land and water resources development in a river basin, within the context of Integrated Water Resources Management (IWRM), with a view to maximizing the efficient use of floodplains and minimizing loss to life. This CD provides publications and training material developed by APFM. In addition to the following publications, further information and reports on integrated flood management, databases on literature, institutions and regulations regarding flood management, can be found on the official APFM website www.apfm.info. The IFM HelpDesk is also accessible through the address www.floodmanagement.info.

Integrated Flood Management Concept Paper
3rd Edition, 2009

APFM Technical Document No. 1
WMO No. 1047

Language(s): English, French, Spanish, Russian, Chinese, Japanese

APFM Flyer

2013

APFM, GWP

Language(s): English

Legal and Institutional Aspects of Integrated Flood Management
2006

APFM Technical Document No. 2,
Flood Management Policy Series
WMO No. 997

Language(s): English, French, Spanish, Japanese

Environmental Aspects of Integrated Flood Management
2006

APFM Technical Document No. 3,
Flood Management Policy Series
WMO No. 1009

Language(s): English, French, Spanish, Japanese

Social Aspects and Stakeholder Involvement in Integrated Flood Management
2006

APFM Technical Document No. 4,
Flood Management Policy Series
WMO No. 1008

Language(s): English, French, Spanish

Economic Aspects of Integrated Flood Management
2007

APFM Technical Document No. 5,
Flood Management Policy Series
WMO No. 1010

Language(s): English

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Legal and Institutional Aspects of Integrated Flood Management, Case Studies

2006

Flood Management Policy Series
WMO No. 1004

Language(s): English

Transboundary Flood Risk Management

Experiences from the UNECE region
2009

ECE/MP.WAT/31
UNECE; WMO

Language(s): English

APFM Flood Management Newsletters

Newsletter No. 1-32

June 2002 – January 2014

IWRM and FLOODS Brochure

Making Integrated Flood Management Part of the Development Agenda

2006

Language(s): English

IFM Tool Series

APFM Technical Documents No. 1 – 20

- No. 1 Formulating a Basin Flood Management Plan
- No. 2 Conducting Flood Loss Assessments
- No. 3 Applying Environmental Assessment for Flood Management
- No. 4 Organizing Community Participation for Flood Management
- No. 5 Reservoir Operations and Managed Flows
- No. 6 Urban Flood Risk Management
- No. 7 The Role of Land Use Planning in Flood Management
- No. 8 Risk Sharing in Flood Management
- No. 9 Flood Management in a Changing Climate
- No. 10 Integrated Flood Management (IFM) as an Adaptation Tool for Climate Change: Case Studies
- No. 11 Flood Emergency Planning
- No. 12 Management of Sediment-related Risks
- No. 13 Conservation and Restoration of Rivers and Floodplains
- No. 14 Urban Flood Management in a Changing Climate
- No. 15 Flood Proofing
- No. 16 Management of Flash Floods
- No. 17 Coastal and Delta Flood Management
- No. 18 Transboundary Flood Management
- No. 19 Flood Forecasting and Early Warning
- No. 20 Flood Mapping

Pilot Projects in Africa

Strategy for Flood Management for Lake Victoria Basin, Kenya
2004

Strategy for Flood Management for Kafue River Basin, Zambia
2007

Manuals for Community-based Approaches to Flood Management in Asia

Bangladesh	2005
India	2005
Nepal	2005

Pilot Projects in Europe

Guidance on Flash Flood Management.
Recent Experiences
from Central and Eastern Europe

2007

Language(s): English

Compilation of Case studies of Approaches

Synopses of Case Studies
Extended Summaries of Case Studies
Full Reports of each Case Study

Overview situation paper on Flood Management practices

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Urban Flood Management
2007

Carlos E.M. Tucci
WMO No. 1372

Cap-Net, APFM

Language(s): English

Integrated Urban Flood Management
2011

Carlos E.M. Tucci

Cap-Net, APFM

Language(s): English

Discover Floods

Educators Guide
2009

Project WET

Language(s): English

Discover Floods

KIDs Activity Booklet
2009

Project WET

Language(s): English

Guidance on Water Supply and Sanitation in Extreme Weather Events

2011

L. Sinisi & R. Aertgeerts (Ed.)
WHO, UNECE, WMO

Language(s): English

Guidance on Water and Adaptation to Climate Change

2009

ECE/MP.WAT/30
UNECE, WMO, WHO

Language(s): English

IWRM as a Tool for Adaptation to Climate Change
Self learning Tutorial (online version)
2009

Cap-Net, APFM, UNESCO-IHE, REDICA, Rhama

Start Tutorial
Language(s): English

IWRM as a Tool for Adaptation to Climate Change
Training Manual and Facilitator's Guide

2009

Cap-Net, APFM, UNESCO-IHE,

REDICA, Rhama

Language(s): English

This CD includes also a selection of guides and manuals developed of the WMO Hydrology and Water Resources Programme (HWRP). HWRP is concerned with the assessment of the quantity and quality of both surface and groundwater water resources, in order to meet the needs of society, permit mitigation of water-related hazards, and maintain or enhance the condition of the global environment. It includes standardization of various aspects of hydrological observations and the organized transfer of technologies for enabling Hydrological Services to provide the hydrological data and information required for the sustainable development of their countries. HWRP therefore provides advice to Members on flood management policy and assists them in their effort to adopt Integrated Water Resources Management (IWRM) with an emphasis on practical applications.

Technical Regulations

Basic Documents No. 2, WMO No. 49

Volume I	General Meteorological Standards and Recommended Practices 1988 Edition	English
Volume II	Meteorological Service for International Air Navigation 2010 Edition	English, Arabic, French, Russian, Spanish
Volume III	Hydrology 2006 Edition	English, Arabic, Chinese, French, Russian, Spanish

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Guide to Hydrological Practices

6th Edition, 2009
WMO No. 168

Volume I Hydrology - From Measurement to Hydrological Information English, Russian, Spanish

Volume II Management of Water Resources and Application of Hydrological Practices English, Russian, Spanish

Manual on Stream Gauging

2010

WMO No. 1044

Volume I Fieldwork
Volume II Computation of Discharge

Manual on Estimation of Probable Maximum Precipitation (PMP)

2009

WMO No. 1045

Language(s): English

Manual on Flood Forecasting and Warning

2011

WMO No. 1072

Language(s): English

Manual on Low-Flow Estimation and Prediction

2008

WMO No. 1029
Operational Hydrology Report No. 50

Language(s): English

Guidelines on the Role, Operation and Management of National Hydrological Services

2006

WMO No. 1003
Operational Hydrology Report No. 49

Language(s): English

Climate and Meteorological Information Requirements for Water Management

A Review of Issues
2012

WMO No. 1094
Technical Report Series No. 1

Language(s): English

Technical Material for Water Resources Assessment

2012

WMO No. 1095
Technical Report Series No. 2

Language(s): English

Planning of Water Quality Monitoring Systems

2013

WMO No. 1113
Technical Report Series No. 3

Language(s): English

WHYCOS Guidelines

Hydrological information system for Integrated Water Resources Management
2005

WMO/TD No. 1282

Language(s): English, French

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