

# World Meteorological Organization

Weather • Climate • Water

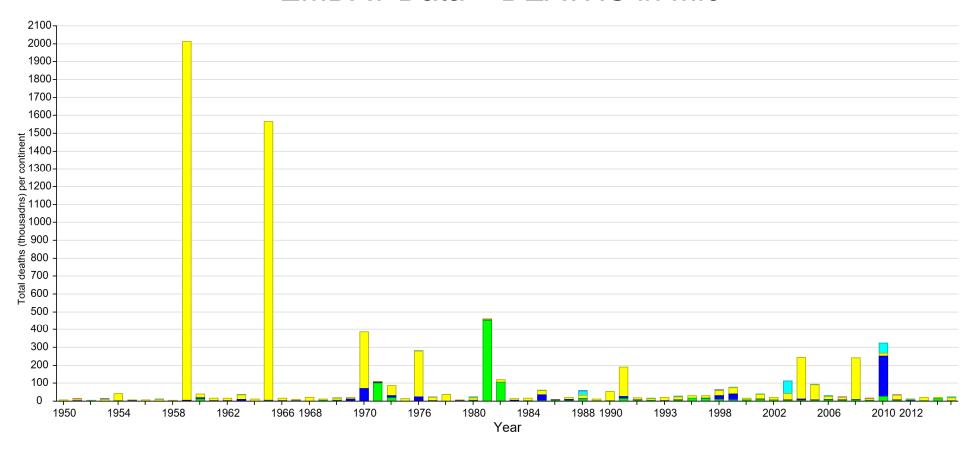
#### **AWCS 2016 TOKIO**

# Floods and Droughts in Asia & Pacific

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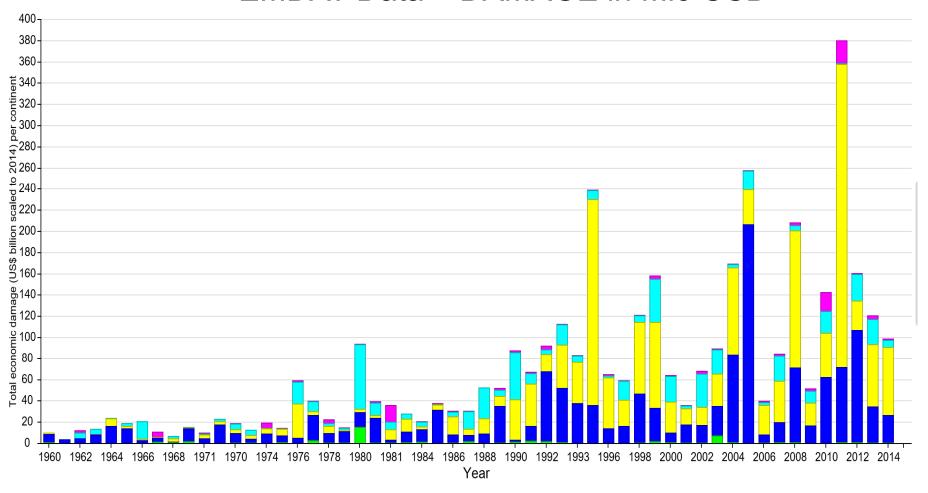
## EMDAT Data - DEATHS in Mio



EM-DAT: The OFDA/CRED International Disaster Database - www.emdat.be - Universite Catholique de Louvain, Brussels - Belgium



### EMDAT Data - DAMAGE in Mio USD



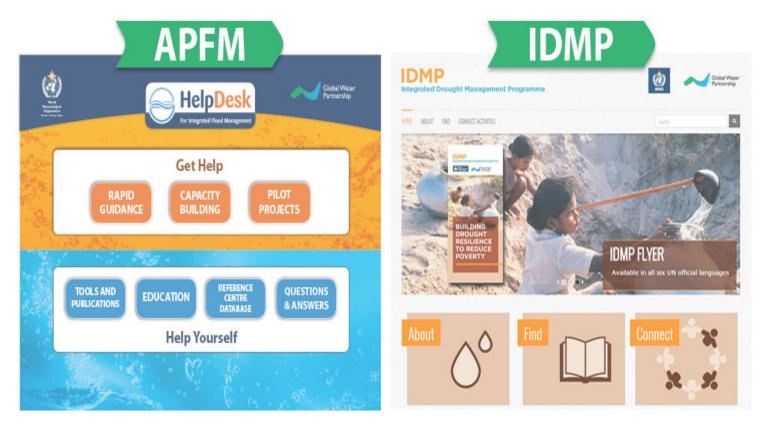
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## Understanding risk, strengthening governance, preparedness

#### Joint activities of WMO and GWP:

- Associated Programme on Flood Management (since 2001)
- Integrated Drought Management Programme (since 2013)





### Conclusions

An Integrated approach to Water Resources Management can contribute to DRR by:

- 1) Informed risk based approach (cycle of disaster management)
- 2) Long term perspective (adaptive strategies, flexible measures)
- 3) Building partnerships in AP Region

