



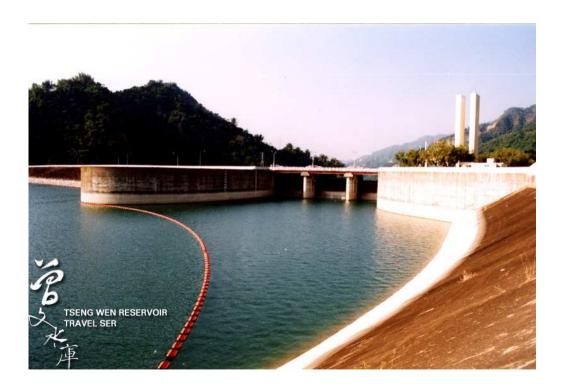
## 1.Alarm by Morakot

Land Slide, Mad flow,

Flooding and

Inundation.

Reservoir Silting,Water Shortage.





## 2.Design Criteria

- Overtopping
  - 2nd Flood Zone
  - Non-StructuralMeasures





## 3. Water Shortage and Safety of Food Grains

- Adaptation of Crop Pattern
  - One Rice and One Up-land Crop
  - Rotational Pattern of Paddy Rice and Up-Land Crop





## 4.Conclusion

- Accordance with the nature
- Paddy Rice during wet season, up-land crop during dry season.
- Live with the flooding and inundation

