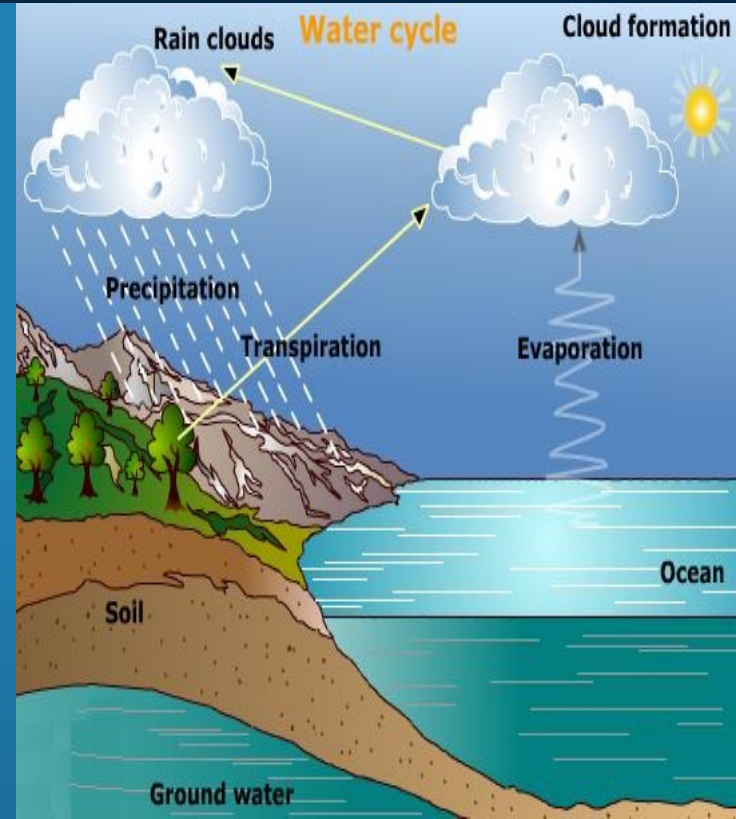


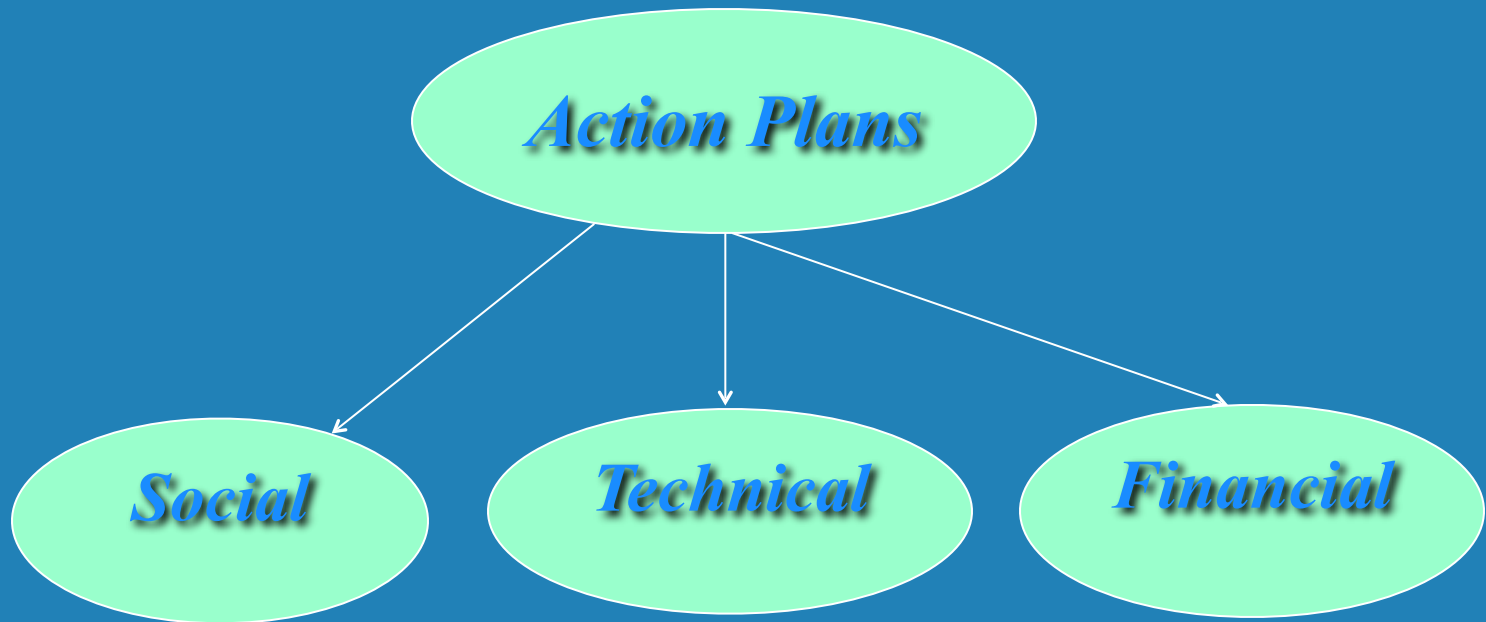
StakeHolder Forum for Incorporating Climate in the National Water Resources policy Plans

Putrajaya, 27-28 October 2014

Water For Agriculture



Incorporating Climate Resilience in The Agricultural Water Policy Action Plans



Incorporating Climate Resilience in The Agricultural Water Policy Action Plans

Social plans

| <i>Action Plans</i> | <i>Action plan implementation</i> | <i>Recommended Actions</i> | <i>Recommended Dept./ Agency to take action</i> |
|---|--|--|---|
| <i>Awareness on the Drought and Flood (Weather) Expectation</i> | <i>Researches on the design parameter and impacts of CC on Agriculture</i> | <i>Research Centers, Institutes, Universities</i> | <i>IPTA and IPTS, MPOB, MARDI, DOA, LGM, and related agencies</i> |
| <i>Increase Knowledge on Proper Water Usage</i> | <i>-Technology Transfer Delivery System through extension services -Outreach Campaign on Water Usage</i> | <i>-Training and Promoting on the Technologies -Collaboration Between Agencies and Farmers</i> | <i>MOA, Ministry of Education (MOE), NRE, DOA, LPP</i> |
| <i>Increase the Enforcement by the Authorities</i> | <i>Increase Financial Support for the Staff and Support System</i> | <i>Monitoring and Enforcement</i> | <i>Government</i> |

Incorporating Climate Resilience in The Agricultural Water Policy Action Plans

| Technical plans | | | |
|--|--|---|---|
| <i>Action Plans</i> | <i>Action plan implementation</i> | <i>Recommended Actions</i> | <i>Recommended Dept./ Agency to take action</i> |
| <i>Improve Water Management</i> | <ul style="list-style-type: none"> -Precision Farming - Rainwater harvesting -Good Agriculture Practice (GAP) -SOP | <ul style="list-style-type: none"> -Improve Method (Increase the Water Use Efficiency) Drip & Sprinkler Irrigation, | <i>MOA, DOA, MARDI and related agencies</i> |
| <i>Alternative Water Resources for Irrigation</i> | <ul style="list-style-type: none"> -Water recycling -Rainwater harvesting -Ground water -Available water storage | <ul style="list-style-type: none"> -Refine Brackish Water -Maintain and Upgrade Water Deposits | |
| <i>Improve characteristic of planting material</i> | <i>Drought Tolerant Plants, Water Efficient Plant.</i> | <i>Screening Varieties of Plants Tolerance to Drought</i> | |

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Financial plans

| <i>Action Plans</i> | <i>Action plan implementation</i> | <i>Recommended Actions</i> | <i>Recommended Dept./ Agency to take action</i> |
|--|---|--|---|
| <i>Subsidy for Crop Planting (Fertilizer, Seeds, Water)</i> | <i>-Specific/New Governmental Acts -Encourage Farmers to desert Traditional Farming Habits.</i> | <i>To Mandatory Use New Technologies and Achieve Targeted Yield to Deserve the Subsidy Supplement. (MRQ176 (Paddy)</i> | <i>MOA</i> |

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Tack ju faleminderit
Asante 谢谢 Tak mulțumesc
kiitos **Salamat!** Gracias
Merci Terima kasih Aliquam
ありがとう Dankie Obriqado
köszönöm grazie
Aliquam Go raibh maith agat
děkuii Thank you

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