

INSTITUTE OF NATIONAL AFFAIRS

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WATER TECHNOLOGY

Presentation By:

WATER NETWORK & SYSTEM MANAGEMENT

Economical and Viable Water Services



CONTENTS

1. Water Science
2. Water Mind
3. Water Resource
4. Water Communication
5. Water Data and Analysis

1. Water Science

- **Water Science is the most unpredictable science on earth.**
- **The earth survives on the 2% of water, only 1.7% is harvested and regulated.**
- **Every 90 seconds, someone on earth dies, the cause is water related (water food security, water health security or water gender labor or water resource stress**
- **About 400 Papua New Guineans die in every 6 weeks-dirty water**

2. Water Mind

- Water Molecule and a Water Cluster
- Energized Water
- Agriculture and Structured Water
- Memory lanes in water communication

3. Water Resource

- Water has the potential to become the most renewable and powerful energy source-plasmatic state convention.
- Climate Change issue is really in the loss of water cycle, its ability to continue its natural and sustainable cycle.
- Water stays where other natural resources are and is affected if other natural resources are affected

4. Water Communication

- Water Technolog-UK
- PMac Water Sytem
- TCs, water detectors- China
- Integrated Water Management
- Cellos, Modulos
- Water Soft, Primeware, Primayer, Aquas

5. Water Data and Analysis

- Water Pressure and Flow Interaction
- Demand and Headloss
- Non Revenue Water Management
- Domestic water management
- Standard and Efficiency Satisfaction

Thank you,

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