

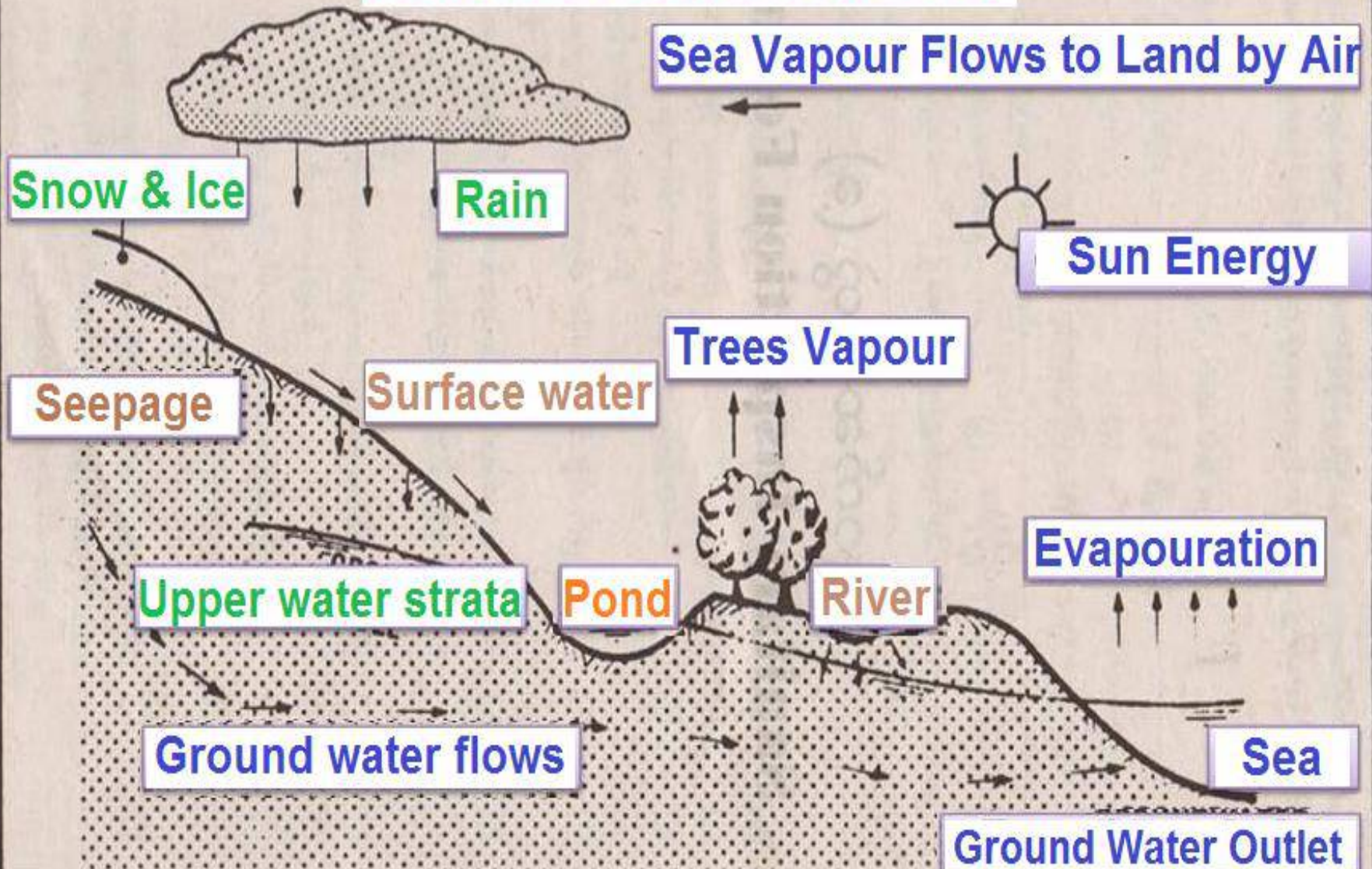
MYANMAR WORLD WATER DAY 2018

NATURE FOR WATER



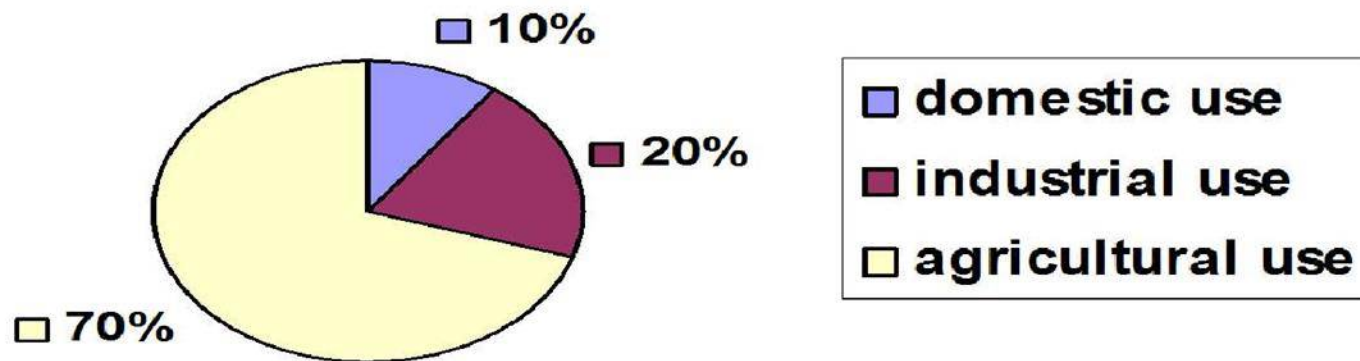
Presented by –
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MES – WATSAN TECHNICAL DIVISION

Water Sources Recycling



In 2015, 2 billion people were running out of water
By 2025, 2/3 of the world may suffer from water shortages

Fresh Water Usage



Water Crisis

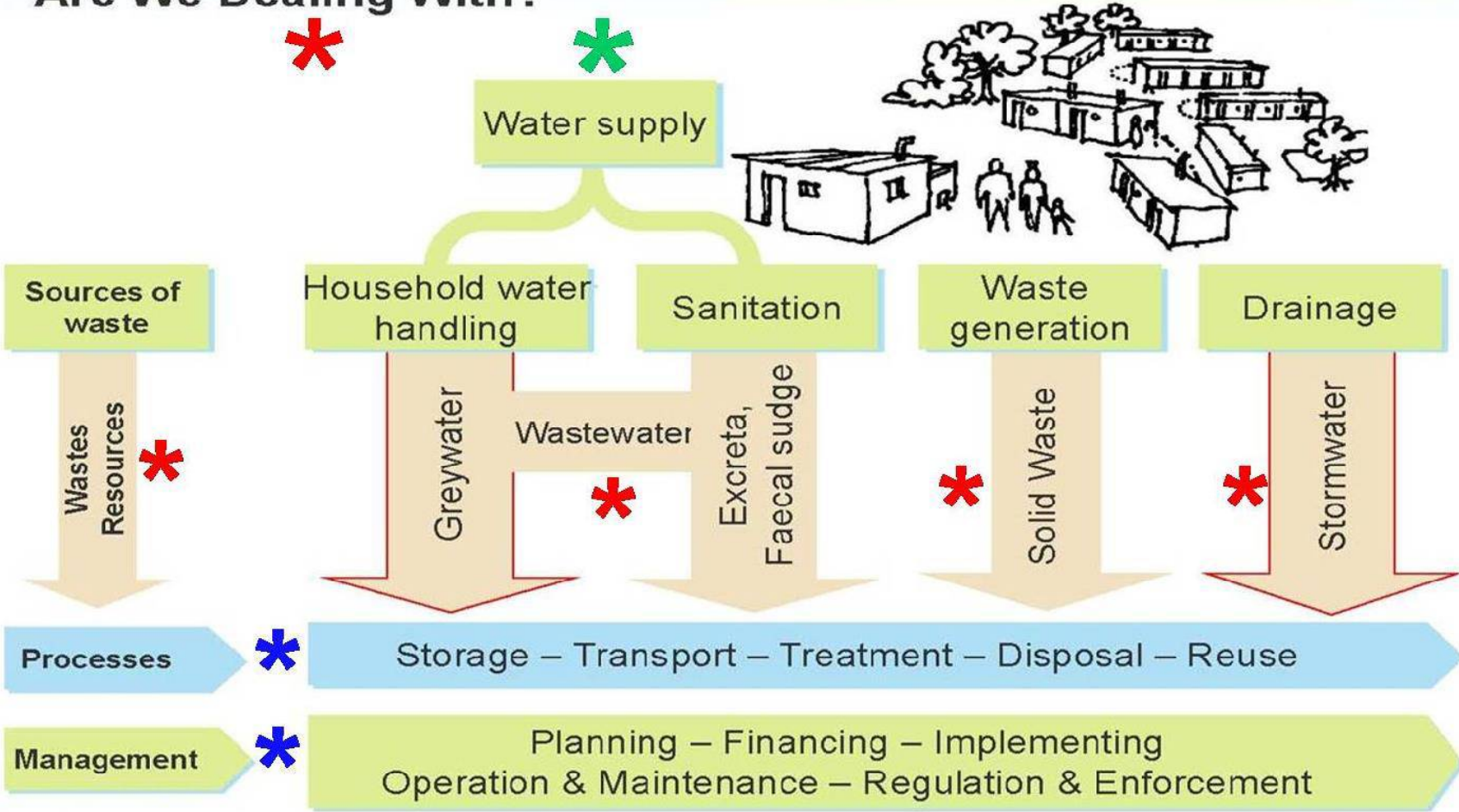
- **Climate change**
- **Rising Sea Level**
- **Water Pollution**

Food Crisis

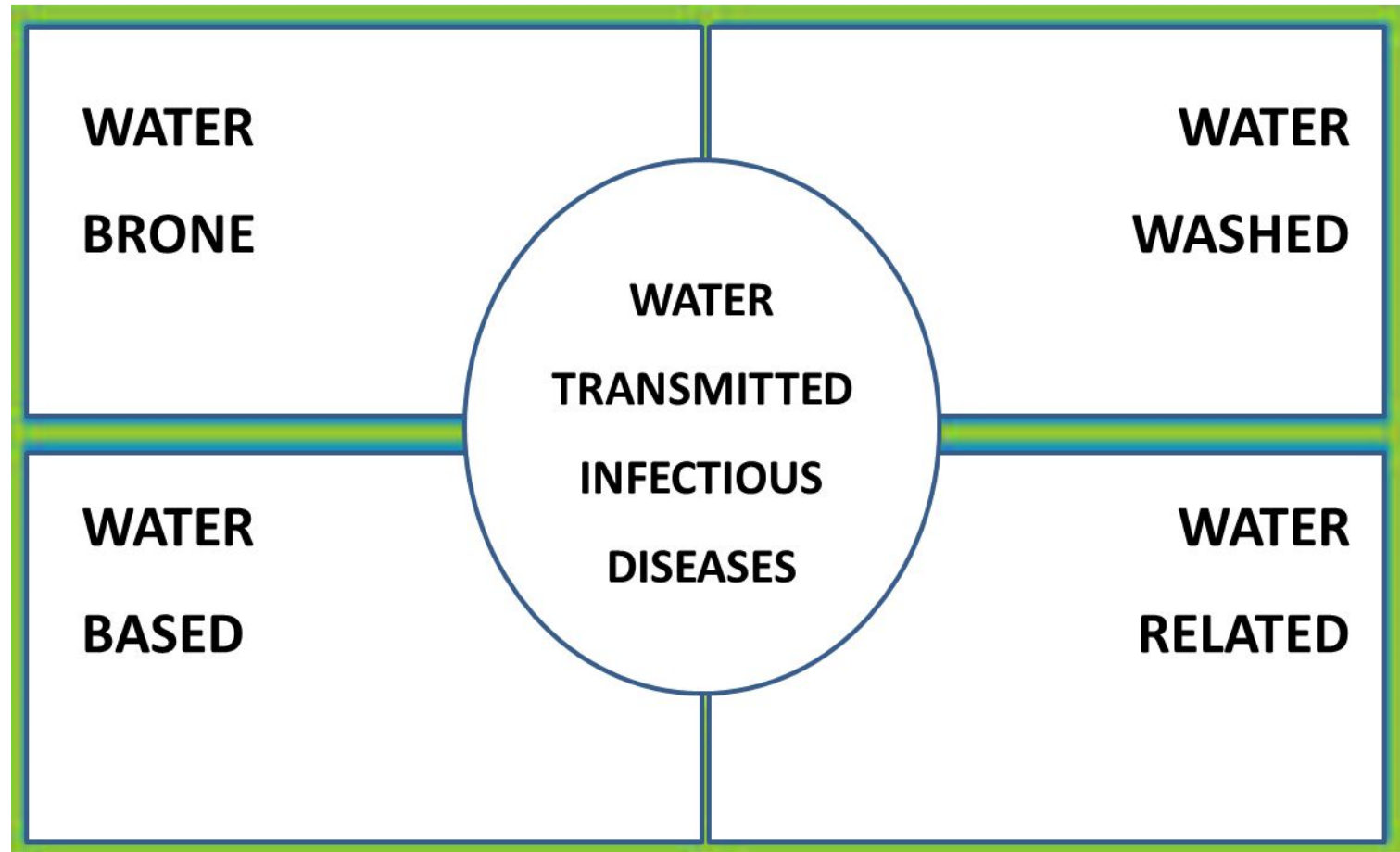
- **Global warming**
- **Salt water intrusion**
- **Desertification**

SOURCE : MNPED & GLOBAL ALARMING

What Waste, Resource and Management Systems Are We Dealing With?



Water related diseases



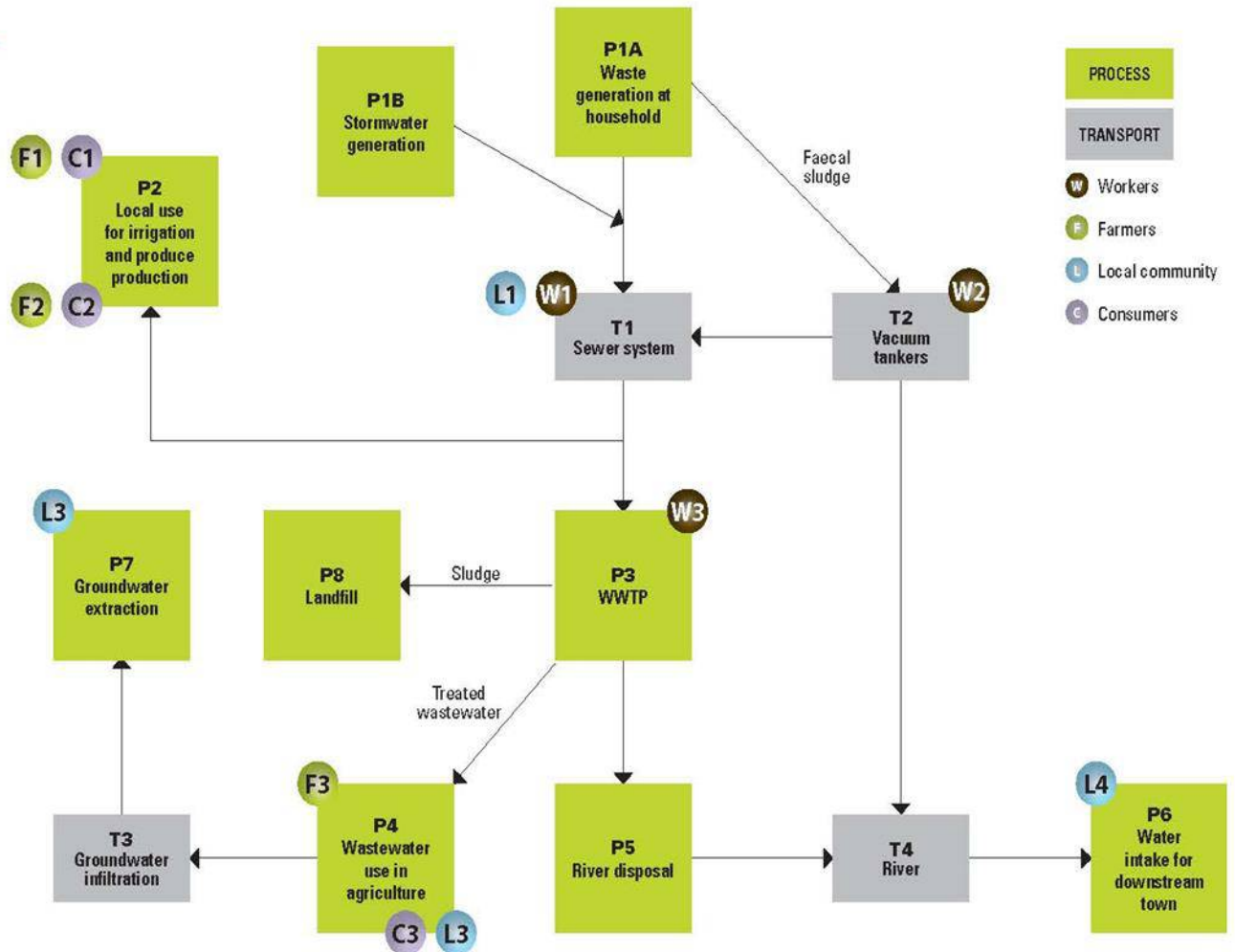
SOURCE: ENV: ENGINEERING & SANITATION

Newtown Figure 2.2 Process flow diagram

This is the process flow diagram adopted during Module 2.1.

The Process and Transport numbers (P1, P2, T1, T2 etc) helped as we collated the system information.

The exposure groups were added during Module 2.3 and fine-tuned during Module 3.2.



SOURCE : WHO SSP

Wash Your Hands Clean with Soap on 5 Occasions

1-3. Before Eating, Cooking & Breast Feeding

4-5. After Defecating & Child Bottom Cleaning



YOUR HAND IS YOUR CLINIC

Love trees → love nature





Thank You



World Water Day 2018

**Seven Billion Dreams.
One Planet.
Consume with Care.**



22 March every year

REUSE REDUCE RECYCLE

Innovating Life