Environment Statistics and Accounts in Asia and the Pacific

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Overview and approach

- Environment statistics/accounts are
 - Inter-departmental and interdisciplinary, covering a wide variety of topics
 - Relatively new to countries
- Approach
 - Strategic and modular
 - Need-driven (FDES, SEEA, IRES, IRWS, etc.)
 - Sustainable results





Implementation strategy

Sub-regional workshops

Users-Producers

Self-assessment

Training

Work planning

Experience sharing

In-country support

- •Inter-institutional high-level consultation
- Diagnostic Tool for self-assessment
- •Inventory relevant data
- Work Plan with agreed tasks and timelines
- Capacity Building on priority statistics
- Compile data for pilot statistics → Publish as pilot
- •Improve & finalize → Publish as official

Preliminary summary

- Most commonly planned & piloted accounts and statistics:
 - Water (AFG, BGD, BTN, KHM, FJI, IND, IRN, LAO, MYS, MDV, NPL, PAK, PLW, WSM, LAK, THA, VUT, VNM)
 - Land/Forest (AFG, BGD, IND, IDN, IRN, LAO, MDV, MMR, NPL, PAK, PHL, LAK, VUT, VNM)
 - Energy (afg, btn, khm, fji, fsm, ind, idn, lao, mng, mys, mdv, npl, pak, plw, phl, lak)
 - Waste (BGD, KHM, FJI, PLW, THA, TUR)
 - FDES (BDG, BTN, CHN, IDN, IND, MMR, MNG, MYS, NPL, PAK, PHL, LAK, THA, VNM)
- Most common constraints
 - Institutional: data sharing & collaboration
 - Capacity: knowledge across NSS, too few people, no GIS in NSO





Some recent success stories

Country	Priority	Working Group	Assessment	Work Plan	Accounts/Products
Bangladesh	Poverty Environment	\checkmark		\checkmark	Inventory
Fiji	Climate, Disaster, Waste, Energy	\checkmark		\checkmark	Pilot energy, water, waste
Maldives	Water supply, Pollution	\checkmark			Inventory water, waste
Micronesia	Energy security	√ + consultant			Pilot energy
Myanmar	Deforestation, biodiversity	\checkmark		\checkmark	Inventory forest
Nepal	Forest value	\checkmark		\checkmark	Pilot land
Palau	Climate, Disaster	\checkmark	\checkmark	\checkmark	Inventory Water, Energy
Samoa	Climate, Disaster	√ + consultant			Pilot water
Vanuatu	Deforestation, biodiversity	\checkmark	\checkmark	\checkmark	Pilot land





What works

Using **existing** institutional mechanisms (takes time to establish new ones)

Rapid assessment to work plan (can be done in one day national workshop)

A champion

(can motivate collaboration and funding)

Doing what you can with available data

Publishing pilot (in progress) work for feedback

Share the success with stakeholders, other countries and international community

May focus on "**feasible**" rather than "priority" as proof of concept (sometimes a difficult interdepartmental process to establish priorities)

What doesn't work

Working without high-level support (no support = no commitment, no demand)

Not engaging users (policy & planning) (results won't be used)

NSO working **alone** (sector expertise required)

Working without an inter-departmental coordination

(joint agreement and commitment necessary)

Consultants creating **one-time outputs** (no involvement = no capacity building)





Thank you

