



The status of GIMS use (Report of Vietnam)

March 2012



AGENDA

- + Pilot areas.
- + Data encoding and management.
- + Challenges and solutions.



Pilot Area



Research/studies in Oil & Gas domain :

- +a potencial sources of data for acquiring and creating of metadata.
- +a metadata about those datasets is feasible to get approval for publishing.



Data encoding and management



- +Data encoding become convenient for end-users. They have two way to prepare metadata, the one way directly by using online editor of GIMS and the another way indirectly by using offline editor. The only thing they needed is training courses to learn to use of GIMS & offline editor. Data encoders take full responsibility for the quality of metadata.
- +Every MemberCountry data manager have relative set of GIMS functions to manage their own metadata except the function "UnPublish" that not granted him/her permission to remove published metadata in circumstances of incorrect or obsolete metadatas.



Challenges and Solutions



Issue 1:

a quantity of metadata input into GIMS is small (including geoinformation and information in oil & gas area).

It caused by :

- + end-users culture level (knowledge sharing, exchange information etc)
- + not enough concern in geoinformation
- + not seeing real benefits.



Challenges and Solutions (Continue ...)



- + government laws and policy related to publishing of informations is strict
- + submit/approval procedure for publishing information is complicated.
- + not official nomination for country data manager except informal nomination of CCOP after P3W4

Solution for issue 1 :

- + improvement of culture level of end-users by mean of internal training workshop/seminar.



Challenges and Solutions (Continue ...)



- + get a permission from government & PVN for publishing of information.
- + define applicable submit/approval process.
- + get official nomination for country data manager and inform CCOP to register into GIMS.



Challenges and Solutions (Continue ...)



Issue 2 :

A Quality of metadata is not good enough, some of them is obsolete (have zero-value)

It may be caused by :

- +Data encoder did not do QA/QC before submitting to data manager for approval.

- +Data manager can not have enough knowledge in several areas to check the content of metadata. They collect them from data-encoders, then verify only syntax of submitted metadata and approve/reject.



Challenges and Solutions (Continue ...)



Solution for issue 2 :

- + organization of internal training workshops/seminars for end-users to be understood about the goal of CCOP GIMS, the benefits and the importance of QA/QC procedure to ensure the quality of input metadata.



**THANK
FOR
YOUR ATTENTION**