

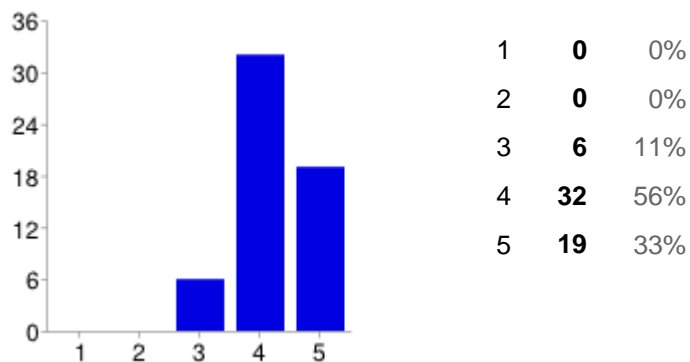
Summary of responses to Evaluation of NFMS and REL workshop, Hanoi, Vietnam 20-22 October.

57 responses

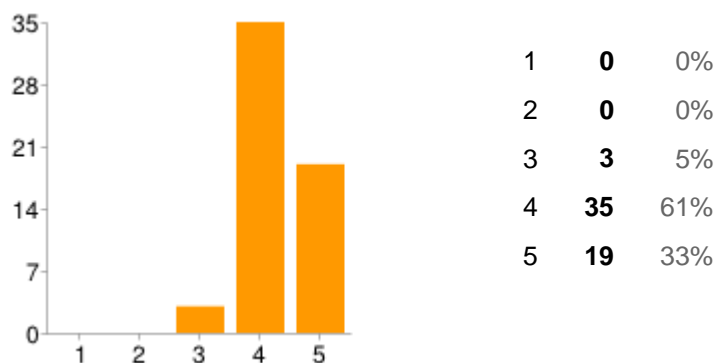
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Summary

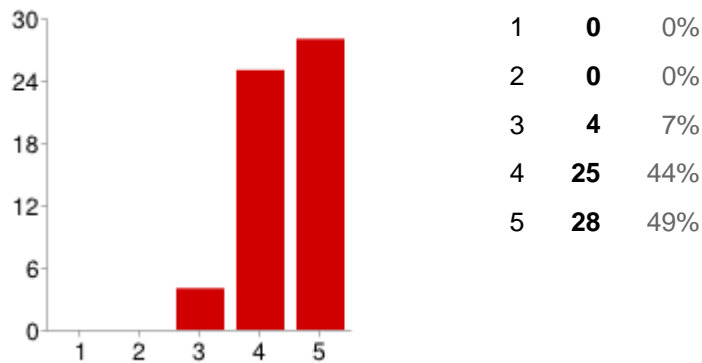
1a. Did the workshop meet your expectations?



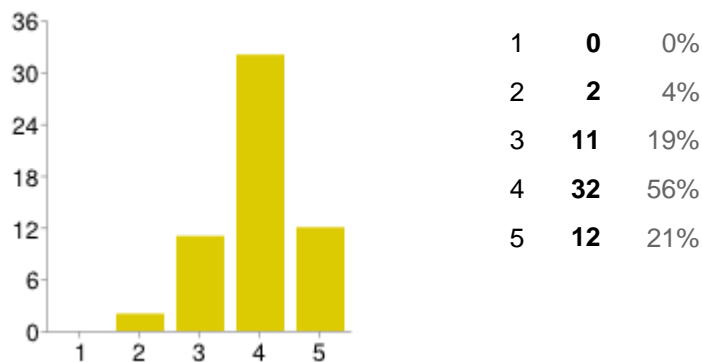
1b. Meeting of objectives



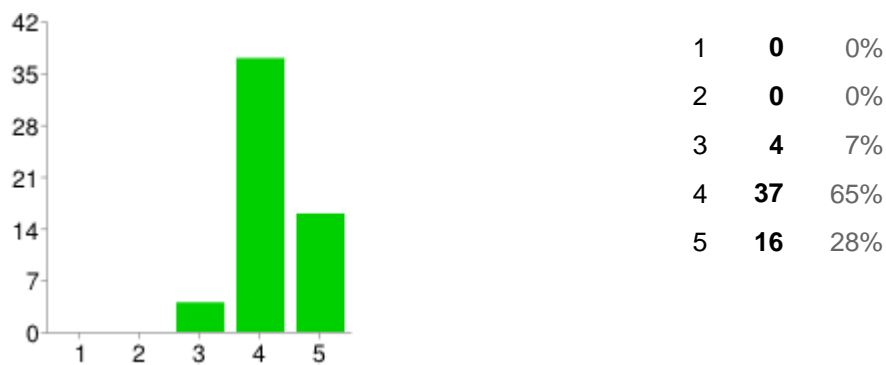
1c. How interesting did you find the sessions overall?



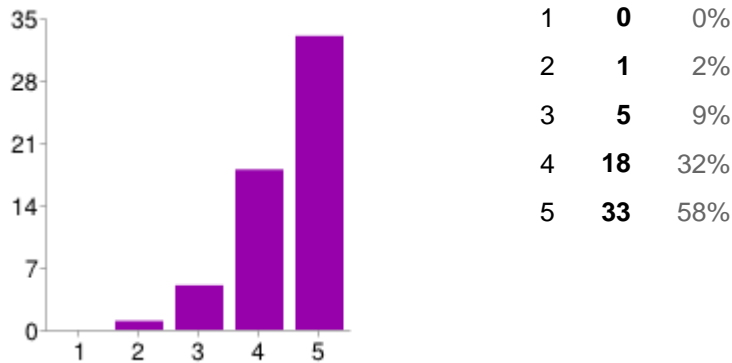
1d. Level of interaction in the plenary discussions



1e. Coherency of the content with the objectives of the workshop



1f. Relevance of the content of the workshop to your work?



1h. Do you have any comments or special suggestions?

Need more participatory and interactive
Do prefer more technical session like FREL/FRL
I propose 6th Workshop should include SIS theme
On the content, this is very good; my only special suggestion is on participation of other stakeholders in next learning sessions. It would be great to also involve participants from IPOs/NGOs who are doing work on the ground on related topics. For example for this topic, we have our own IP/NGO foresters who are also conducting forest monitoring and other technical work, who can definitely learn and share on the topics here. And maybe for next topics, as well. in the future knowledge learning workshops.
so that the committee can explain in more detail how to get a better FREL and what obstacles will be encountered for each condition of the forest
The workshop includes many interesting topics where can be applied into the work when going back to each country.
Regular discussion to continue in between regional workshop
If possible include the actual computation of FREL/REL, and EF (sort of hand on activity)
NO
Yes, I suggest provided time for go to embassy.
None

If this exercise could be done as FRA where countries do their calculations and submit to someone at UNREDD just to make sure that it is adequate for submission (especially for small countries in the Pacific)

Some technical terms and mechanisms should be simplified

Additional quiz for more internalization of the topics and discussion.

No

n/a

its engaging

Should organize more technical wshop

Conduct a workshop for Countries which has not yet started any of the REDD+ phases/ activities to develop FREL/PRL. Say beginners.

Having some days to meet more technical detail.

Should have a field visit

No comment to make as I happy with what happened here over the last three days

no

Design of NFI related to UNFCCC requirements or IPCC

Workshop it's very useful and provide good opportunity to each country can learn and share experience but it's short time.

should be give more detail example of the country case study, for instant, definition on forest threshold, step by step how to designing REL/RLs.

Trainers / presenters spoke too fast and sometimes very low volume.

Limited of time

Further inputs on FREL/ FRL & if possible discussion with Brazilian counterparts. Discussion among south Asian countries shall be facilitated.

Very good workshop and got many knowledges and ideas.

A bit more guidance or training exercise on IPCC guidelines and guidances for LUCF/LULUCF.i.e. for REDD+ MRV.

Practical exercises or field exercises in future training workshops will be ideal and very relevant.

It would have better if SIS was also be included.

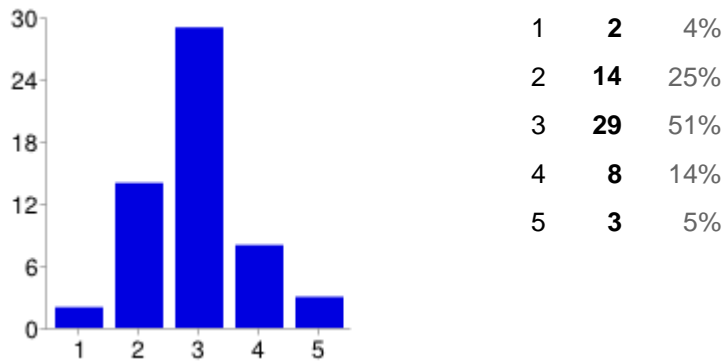
To comply the requirements of UNFCCC for UN-REDD programme commitment of Policy level people is a must. If a short time workshop would be arranged for policy level people, it would be better to make them

understood to streamline the national circumstance (narrowed down) to achieve the National /Global target.

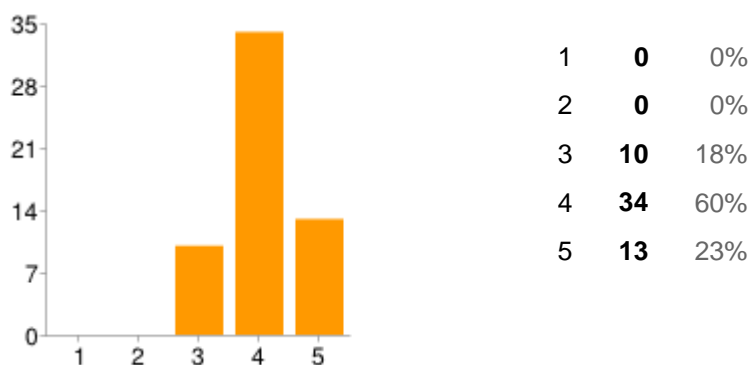
You have a well organized workshop.

Too much on PFM We need a regional WS on Forest Interventions (practical Applications and Operationalisation) - the most essential part of REDD+!!!!

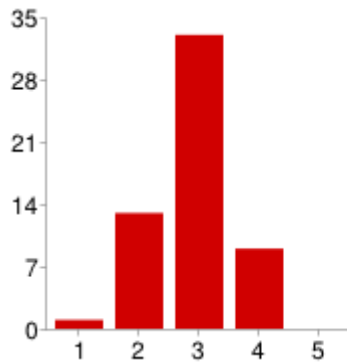
2a. How would you rate your level of knowledge on NFMS for REDD+ (latest international guidance) BEFORE the workshop?



2b. How would you rate your level of knowledge on NFMS for REDD+ (latest international guidance) AFTER the workshop?

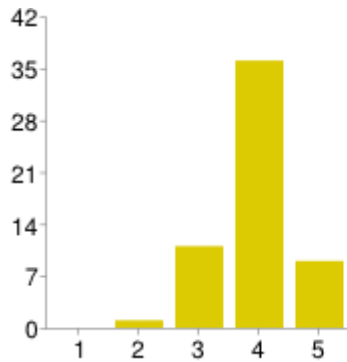


3a. How would you rate your level of knowledge on sub-national and national approach for monitoring policies and measures: remote sensing tools BEFORE the workshop?



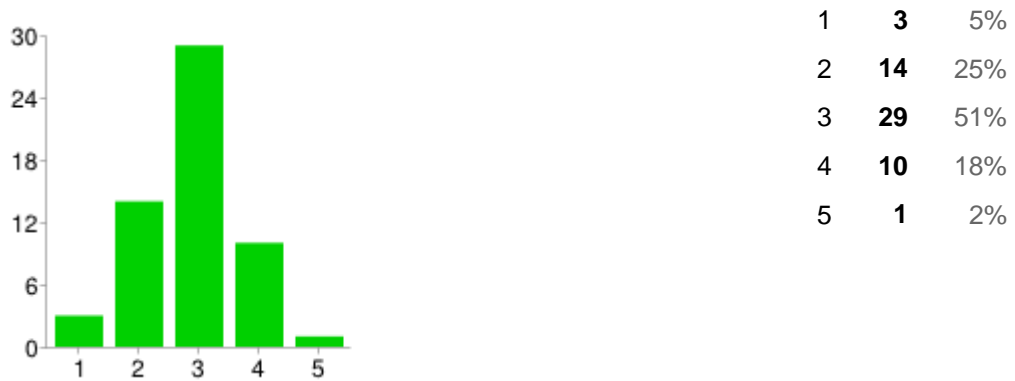
1	1	2%
2	13	23%
3	33	58%
4	9	16%
5	0	0%

3b. How would you rate your level of knowledge on sub-national and national approach for monitoring policies and measures: remote sensing tools AFTER the workshop?

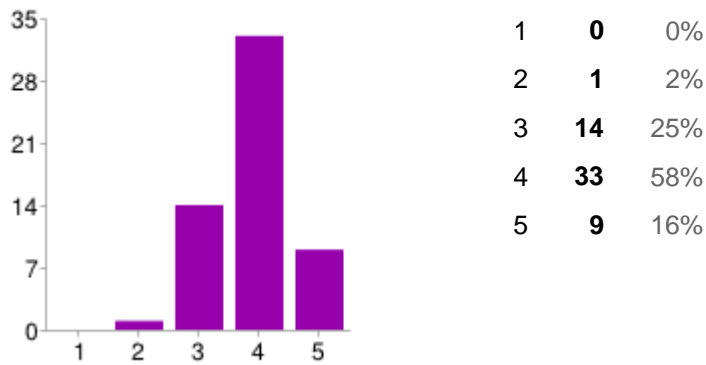


1	0	0%
2	1	2%
3	11	19%
4	36	63%
5	9	16%

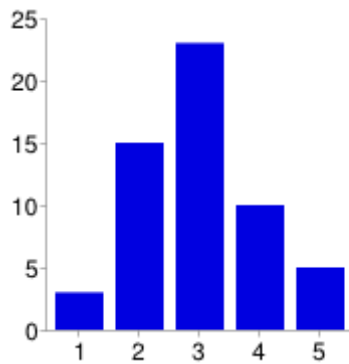
4a. How would you rate your level of knowledge on sub-national and national approach for forest monitoring and dissemination of results BEFORE the workshop?



4b. How would you rate your level of knowledge on sub-national and national approach for forest monitoring and dissemination of results AFTER the workshop?

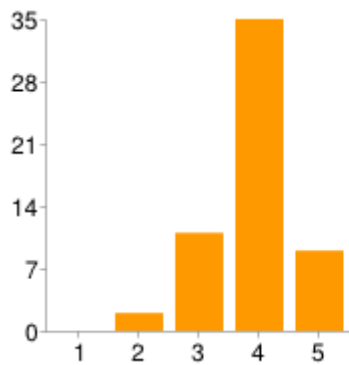


5a. How would you rate your level of knowledge on participatory forest monitoring BEFORE the workshop?



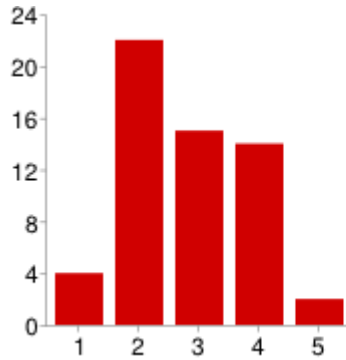
1	3	5%
2	15	26%
3	23	40%
4	10	18%
5	5	9%

5b. How would you rate your level of knowledge on participatory forest monitoring AFTER the workshop?



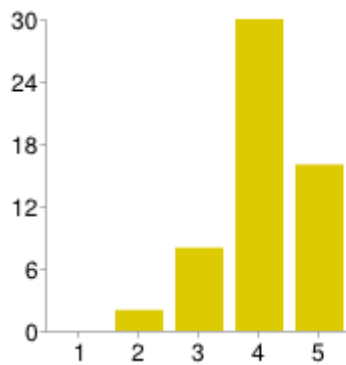
1	0	0%
2	2	4%
3	11	19%
4	35	61%
5	9	16%

6a. How would you rate your level of knowledge on RELs/Forest Reference Levels – national experiences BEFORE the workshop?



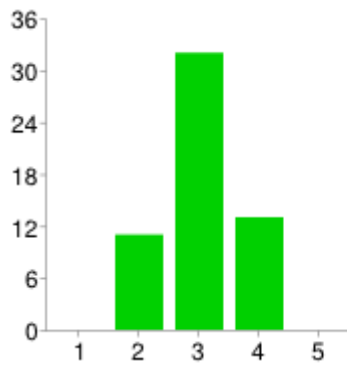
1	4	7%
2	22	39%
3	15	26%
4	14	25%
5	2	4%

6b. How would you rate your level of knowledge on RELs/Forest Reference Levels – national experiences AFTER the workshop?



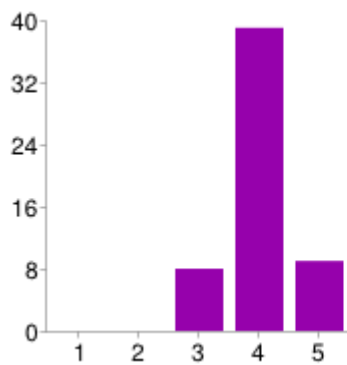
1	0	0%
2	2	4%
3	8	14%
4	30	53%
5	16	28%

7a. How would you rate your knowledge BEFORE the discussion groups on main workshop topics?



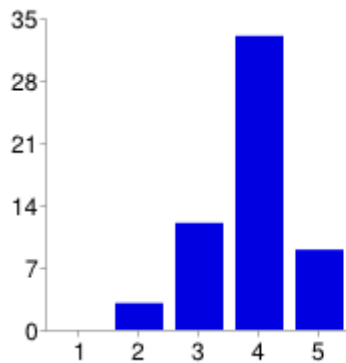
1	0	0%
2	11	19%
3	32	56%
4	13	23%
5	0	0%

7b. How would you rate your knowledge AFTER the discussion groups on main workshop topics?



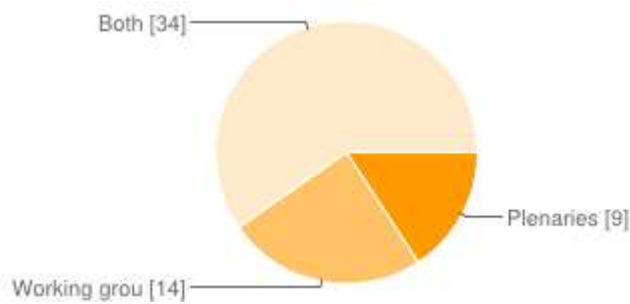
1	0	0%
2	0	0%
3	8	14%
4	39	68%
5	9	16%

8. How was the balance of the timing between presentations and discussion?



1	0	0%
2	3	5%
3	12	21%
4	33	58%
5	9	16%

9. If you had to restructure the workshop, which structure would you like?



Plenaries	9	16%
Working groups	14	25%
Both	34	60%

10. From what you've learned, described the content and tools that you will use.

RS technologies to develop activity data from our existing land use and land cover maps.

Policy details for how to set up/start the process of developing a forest monitoring program for REDD+ reporting and how this has been done in other countries.

Openforis Software for remote sensing to detected the forest deforestation and carbon evaluation.

Improve RL

The step to develop FREL/FRL. Some experience from best practice from the workshop

we have to do more studies on land cover mapping using the various Remote Sensing data and application (applicability of high res imagery, fusion techniques, LIDAR use, etc.) to help improve the accuracy of our maps

In general, I would say that updated decisions on REDD+ will be useful for me in the future

UNFCCC decisions and guideline to report about submission of National FREL/FRL.

Participatory monitoring tools FREL Remote sensing in National Forest Monitoring systems

Define drivers of deforestation and forest degradation clearly. Design a sub-national approach for NFI and RELs. Use latest high resolution satellites remote sensing/mapping. Use IPCC guidelines to standardized activity datas and EFs. Hence, workout RELs. Develop a web-portal nationally.

The discussion on FREL/FRL is very relevant to NFMS/REDD+

Vietnam , Indonesia...and also FAO UN REDD+

Open foris software, guideline of IPCC, UNREDD concept.

NFMS and Remote sensing tools

to establish FREL we have measured activity data using remote sensing technical (Landsat) and calculate the annual EF Data from the potential of forest each year

Knowledge on NFMS for REDD+, knowledge on sub-national and national approach for monitoring policies and measures: remote sensing tools, knowledge on RELs/Forest Reference Levels – national experiences.

The overall knowledge related to different phases increase my understanding that would increase advocate REDD+in CSO enhance FM tools, PFM remote sensing...

Start consultation on FR EL establishment.

Subdividing the Conference into smaller sessions of particular interest.

Avoid group work at all costs Tools: Traditional forest inventory tools and better technologies to increase forest yield (equipment, clones, biotechnology, hand-tools etc.)

Remote sensing tools will be used in the context of REDD+

National Forest Monitoring System and Remote Sensing tools.

RLs, MRV, NFMS

Overall the contents will help in furthering REDD + preparedness in the country

- Forest definition: an example from the countries led to design and adjustment to our own country to design FDefinition. - Consistency to establish REL: Threshold of the forest within historical data and time to producing base map. - Participatory: how to encourage people to involve in Forest Inventory Process.

Forest Reference Emissions Level (FREL)

lessons learned from other countries

MRV, global forest portals& will be in touch with experts from FAO to gain more knowledge and expertise

Construction of FREL/FRL for subnational

remote sensing tools, methodology and MRV procedures

I would like to use all of the tools and methodologies learnt from this workshop, as applicable in our country context.

Since my country is still on phase 1 of REDD+, i will consult more and conduct more awareness especially of forest definition etc

UNFCCC decisions and guidelines regarding REDD+ Programme.

- info. on accuracy verification on PCM - info. on national circumstances

We need to discuss this among our IPO/NGO networks and decide on what we need still to get engaged in, aside from PFM and NFMS. Other topics on software/technologies/tools/portals are interesting and these are also relevant but depends on the levels of engagement that our networks will be involved in, based on levels of work and engagement in specific countries.

Remote sensing, collect earth, historical data, IPCC guideline, UNFCCC and COP decisions.

RELS

I will use the content of the presentation especially on REL and RL and the NFMS to establish the NFMS and work towards Fiji's REL and RL

NFMS linkage with MRV and interlinkage between FRL to MRV

The way to formulate national level of FREL.

FREL/FRL establishment Method of National forest inventory

Discussion on the NFMS and FREL/FRL are very relevant.

will try to explore some open foris tools developed by FAO

Will certainly apply all content and tools.

would cover all technical and social issues need to be understood for readiness like SIS. I would involve some games or icebreakers in between some sessions.

11. What actions will you undertake to when you return home?

Conduct activities related to RELs, MRV and NFMS

Share information gained in the workshop

Get in contact with neighbour countries

Share documents with colleagues; contact people

Iron out some problems to have a good FREL/REL output

new information UN REDD+

Work on developing consensus for joining UN REDD by India. Work on developing FRL /FREL & setting up of NFMS

Brief senior management on what was learnt at the workshop and recommend appropriate staff to be ready for both national and regional workshops in 2015. Finally, start initial work on FREL/FRL.

report to the leadership of the state progress participant in setting FREL

I shall let the Govt. to know about outputs from the workshop.

- proceed national forest monitoring system pursuant to our technical standard - made partial modification to comply with UNFCCC requirements; technological advancement; and national circumstances

Transfer/share what I have learned to my colleagues, staff and students.

Brush my shoes, empty my mailbox, throw out all skeletons in the cabinet, and take a deep breath, and try to stay focused. What about you?

Report to our immediate supervisor about the workshop, the development, apply and share to my colleagues what i have learned in this session/workshop.

Push for more capacity building especially in GIS/RS

The workshop gave us some opportunities to contact experts from FAO. We will follow up with them to get things done on NFMS.

Share the knowledge with colleagues, report to the higher authorities (the decision makers) and try to develop atmosphere which is favourable for preparation for REDD+.

Discuss the initiation development of activity data. Use of regional allometric data developed by India and Indian Satellite. A

FREL/FRL establishment

CSO involvement aspects

Nested approach

to undertake in calculating REL/RL

I shall let Govt. to know the UNFCCC requirements and suggest to take necessary steps.

I will share gained experiences with related colleagues and revise ongoing readiness process based on gained knowledge.

start working group for reference levels prepare a set of document on the frl guidelines.

To undertake to calculate REL and RL for the country.

Share information regarding updated decisions on REDD+ to my colleagues

Use the knowledge acquired during the workshop for applying in REDD+ Activities.

I will revise our MRV and FRL reports and works and do them by myself

Share knowledge to colleagues and use in office activity

With appropriate modification, I will apply in my field.

Improve FRL

lessons learned from other countries

Develop clear REDD+ strategies and policies. Develop a national SIS. Carry out NFI and RELs and subnational level. Clearly define Forest nationally. Hold a pre-workshop on how to go about the above actions.

I will start straight away on the REL and RL for my country

Reflect the learning to the designing and improvement of the PRAPs for four Northwest provinces.

How to make FRL.

Join with FREL preparation team for finalization FREL Document.

Report and recommend the things that the Department should do to initiate the process of FREL

Process in setting the FREL/FRL. and NFMS working group. and organize some meeting to exchange knowledge for construct FREL and NFMS.

Data collection for FREL/FRL

Try to develop some projects for more PFM in Pakistan including CSO and IP

initiate projects that would fast track the country's REDD+ readiness in terms of setting up a web based NFMS and eventually conduct studies on the FR(E)Ls computation

Use Openforis software to interpretation Forest Cover type

Make a REL

Re-echo what I have learned and gained from this workshop with the Executive committee member of our Office so that they are also aware and inform of the information, agreement and reporting requirement that the country should made. In doing this, proper guidance and support from these key officials will be achieved. Call a levelling off meeting with the concerned agencies like the NAMRIA (national mapping agency) to talk and agree on how to produce a historical land cover data for the phil.

Consistency in time series and methodology

RS and FREL/RL

Improve the workbook for lecturing at University Supervising Msc. and Ph.D students Consultancy for REDD provincial projects

Disseminate the policy knowledge learned here and examples for FREL's developed by other countries in meeting for REDD+.

RS

We will have further discussions on PFM and NFMS, and how to strengthen participation of IPs and forest dependent communities, as local forest owners, users and managers, especially for those who are in the REDD+ demo areas.

1. Prepare report for submission to the Office 2. Involvement in the capacity building activities pertaining to NFMS, MRV 3. Share the great experiences

Disseminate contents and recommendations of workshop to concerned departments.

focus on forest defination and explore what activities can be monitored with remote sensing tools

I take the knowledge that i get from the workshop to share with the collage in the office.

12. With whom will you share information received here?

to everybody involved in the office and capacity building to those who are not engage in the project

I will share in our next partners meeting of IPOs and NGOs engaged on REDD+, forests, CC and Sustainable development; and may share information in next capacity building activities with IPOs/NGOs.

Colleagues in the National Mapping agency, forest management bureau, and department of energy and natural resources.

1. To the top management in the Office 2. To the unit of the office consolidating reports pertaining to redd+ related activities being participated/conducted

All relevant stakeholders involved in work discussed at this workshop.

I will share information with our colleague in my office and BPREDD FREL team

my college

My colluegues

Office colleagues and Department for discussion with higher authorities and decision makers.

I will share the information with both my superiors and Colleagues back home

I will share the information that i received here to my collage that work relate to the REDD+

REDD+ colleagues and organization working in the field

Decision maker and All start by the summary of the result from workshop and some text booklet to distribute to people who interested

My colleagues and policy makers

Provincial forest departments, REDD+ steering committee

With my colleagues and seniors

My colleagues

related office colleagues

My Boss and colleagues working in line.

With other relevant forest officers in the Forest Dept. and People involved in REDD+ activities

I share it to my colleagues/office mate back home.

National stakeholders

ministries that exist in Indonesia involved in the preparation of FREL

all the technical people working under REDD+ Initiative in my country

With stakeholders

Colleagues in my office and senior management team in Ministry

Organisation

Vietnam and all

Project Staff; Provinces; Winrock US staff

Presenters, country cases

we will convey all the information gathered here to our Director and others who are involved in the land cover mapping

Forest Survey of India, Climate Change Division of Ministry of Environment, Forests & Climate Change, Government of India, State Forest Departments

FIPI leaders Technician of FREC

My colleagues from Department of National Park Wildlife and Plant Conservation of Thailand as well as speakers who have given their contact email to me.

To my high authorities and colleagues in this line.

Sharing with REL/MRV technical team which comprising from related institute and our own technical person's institute.

Colleagues and seniors.

Key technical people responsible for REL, RL and NFMS

with UN-REDD, FAO, Vietnam and Cambodia groups.

My colleagues (lectures) and students

REDD+ focal point and REDD+ implementation office and climate change department

All of our staff within Directorate of Forest Resources Inventory and Monitoring

Project staff

Regional organising - SPC and relevant stakeholders in country.

My colleagues and REDD+ partners

my colleagues

College in my office who responsible on REDD+ programme and Remote Sensing task

Anybody, even you. The Sky is the limit.

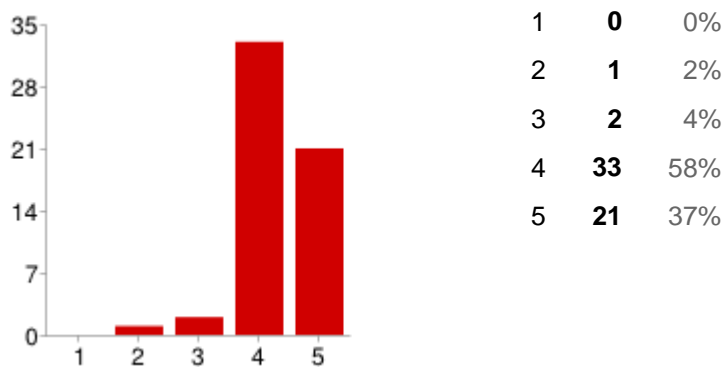
UN_REDD, FAO and Cambodia

With colleague.. Communities and sensitize the seniors

My colleagues, staff and students.

To the executive committee members of our office including the REDD+ Unit, and the technical working group for MRV.

13. In general, what rating would you give to the workshop?



14. Please explain what we could improve in the workshop.

A more detailed step by step procedure or a module of some sort should be developed. I know it would be spoon feeding but to trickle down the knowledge gained to laymen is kind of tricky if we would just show what has transpired in this workshop

More presentations from countries. Country to country exchanges, there where too many countries to have a good level of exchange.

Su-bregional workshop related to FREL should be conducted based on how advance of the initiative of each country

More working groups and interaction sessions

Discussion on documentation work, about NFMS.MRV & Offcourse on FREL/FRL

Balance the discussion/topic for the day because there is a tendency of information overload. If possible extend the workshop for another half day or do the registration and preliminaries in Day 0 so that day 1 can be devoted to presentations and discussions.

Should all the country that joint the work shop share the information or experience to the work shop.

Inclusion of Field visit could improve the workshop, specially regarding Participatory Forest Monitoring.

Field trip might improve the workshop.

Next time, include what area/themes were not included at this time..

Now I realize how to approach to REL and RL by using RS.

Maybe more strict management of time of presenters, some have taken much time for their presentations, while others who came last are being rushed.

I thought workshop organization was a job well done. Hats off to FAO and organizers!

Out door visit of site where the relevant work is going on i.e., on site demonstration

Group work better structured

Time management and guidelines for plenary discussions. Circulation of the the Workshop Agenda in advance.

A country data sheet for each person in the group for the "imaginary country" exercise would have helped. Otherwise, it was a good exercise.

Field work

Case study exercises could be more.

Need to more interactive and build on case studies of each participants

An opportunity to acquire field experience on relevant matters

Just to comment on screen location and seating design. I feel a bit uncomfortable with it. Circular desk is fine, but please make a design that not to force us to turn our head backward. It may be better (my personal opinion) to put the screen at diametral position. That will made participants just turn their head left/right-ward and doesn't need turn backward!

If possible, the workshop should collect email address of participant to share and update the information and policies on REDD+, climate change ... in the future

- Should give more instruction to the country who is going to give PPT in detail what is the purpose for the country should provide information. - Should be a bit detail explanation on UNFCCC to each COP decision for country better understanding and provide time for clearify.

More real exercises an assignment on day one to be submitted by groups on final day

work more on technical issues

Overall the workshop was well organised and delivered.

Some country case studies a bit vague. Tighter focus on issues and problems in implementation as well as overview. PFM presentation and discussion a bit loose and needs to be focused on national barriers, capacity and needs to ensure it happens.

The strategy and process is good, but maybe more strict in terms of the time allotted for each presentation.. As mentioned above, i suggest for an additional quiz.. :-)

give for time for asking question for the participants so that doubt could cleared on the forumn. if resource person are unable to answer the question, participant could be motivated to help them with country example

Please continue web based exercise in future as well. It was very fun and productive in improving knowledge about UNFCCC decisions on FREL and FRL

A short field tour may be made part of workshop

Provide materials and documents in advance

more on group activities and discussions and also more on online tests etc

More time is given to group discussion.

I found some Country who attend the workshop have no presentation if possible in next workshop should be arrange the agenda for all country to show about there experience work.

We can get the improvements of Remote sensing tools and REL/RL

Organize/design the group work: - Should give clear questions/required results to the group - Assign the facilitator

The Time allotment.

New emerging issues in different countries should be included in next workshops.

Please send the document for workshop

1. Further discussion on FRL/ FREL. 2. Documentation and Processing of submission of FRL FREL. 3. More discussion on participation of local community in MRV and capacity building.

Organize more intensive workshop in specific items to make more deep understand how we can develop Standard NFMS and FREL/RL

Too much group work appeared too abrupt and too poorly planned. Worse was, that it did not add much value. Too superficial. Would have been better to show good examples in plenum Party on Day 1 was not announced? Otherwise, the call-info was nice! List of participants inc. emails?

I think the session moderators could have summarized the key findings/points for discussion in more organized/systematic way so that the discussion would be more/better guided. Fewer number of presentations and more guided/meditated plenary discussion sessions (or even the panel discussion with the participation of all others) would be better.

15. What other related national forest monitoring systems topics would you be interested?

Data base management and information dissemination..

Design the standardize to meet UNFCCC qualify and develop for MRV in the future

Related MRV function.

Applying remote sensing in forest monitoring systems

Development of carbon indices from RS data Enhancing accuracy in complex terrain

more on how emission factor is calculated

- Special needs: scripting for specific algorithm to overcome remote sensing constraint.

Land use open tools
Activity SR
all of worksop
maybe if the consultants would develop a more user-friendly interface for NFMS and FREL (creating an extension for ARCGIS or QGIS) and have a training then that would be nice
Steps of National Forest Monitoring System could be included.
Exercise on the computation of EF and activity data, and the development of allometric equation
Action Plan on NFMS is an area I am interested in as we are also developing and working on.
I'm interested in forest monitoring system of Vietnam and Cambodia
Role of Gender and CSO
- Forest Monitoring System and Reference Level for REDD+ - Remote Sensing Application
Periodic monitoring of forest change based on GIS techniques
Other sustainable remote sensing tools or data we could use to improve our monitoring and reporting activities.
Social, environmental and economic impacts.
MRV, especially knowledge on IPCC guidelines and guidances on LUCF/LULUCF.
Building the NFMS portal
Use of modern tools& technology for nfms & capacity building
Community monitoring
Safeguard Information systems. Although covered in draft agenda but nothing was discussed.
- The spatial distribution of the forest, not only data of forest area/EFs. - Belowground biomass.
Possible integration of currently existing/ongoing actions related to NFMS including NFI (by FIPI), regular monitoring (by FPD), forest inventory under forest allocation (by consultant/DPC), and village-based monitoring. NFMS implications for SIS, FLEGT, PFES monitoring, and other associated components and programmes.
I am interested in the styles of Vietnam and Cambodia.

1. Sharing of methodologies on estimation of Growing Stock, biomass, allometric equations for assessment of forest carbon. 2. Details on monitoring and verification process. 3. How verifiers are certified? 4. Use of open source software.

REL/RL is very linked to activity data and emission factors, and presentation on technical issues related to AD and EF would have been interesting to better understand how countries could develop their REL.

Forest Financing, getting ready to access funds under the GCF

Case study of ground based learning on integration of sub-national forest carbon monitoring to NFMS

Web portal, components of the NFMS and also the NFI design

Vietnam

How to monitor DEGRADATION in advanced countries

Remote sensing application, FREL/RL, UNFCCC decisions

Operational Forest Interventions to maintain, enhance carbon through sustainable forest management, silviculture, and tree improvement

It would be nice to have more information on the actual processes and decision making issues behind developing a monitoring program. For example, creating a definition of "forest", what have other countries gone through to get to that decision or confirm ways to move forward with reference level reporting.

Safe Guards

Detail steps for NFMS and MRV for REDD+ Programme.

Country

Philippines

Indonesia

indonesia

Fiji

Vietnam (ex. Denmark)

Bangladesh

UK

Vietnam

MYANMAR

india
India
Mongolia
vietnam
Philippines/Tebtebba
Thailand
Sri Lanka
Papua New Guinea
Lao P.D R
Myanmar
Pakistan
Bhutan
Nepal
Solomon Islands
Vietnam
Viet Nam
Australia
lao
Cambodia
Name
Cambodia

Number of daily responses

