



REDD+ FOR THE GUIANA SHIELD

Technical Cooperation Project



Session 3
Tools to project future deforestation,
reference emission level
and land-use planning

10th December 2013
2nd Steering Committee Intersessional Meeting, Macapá

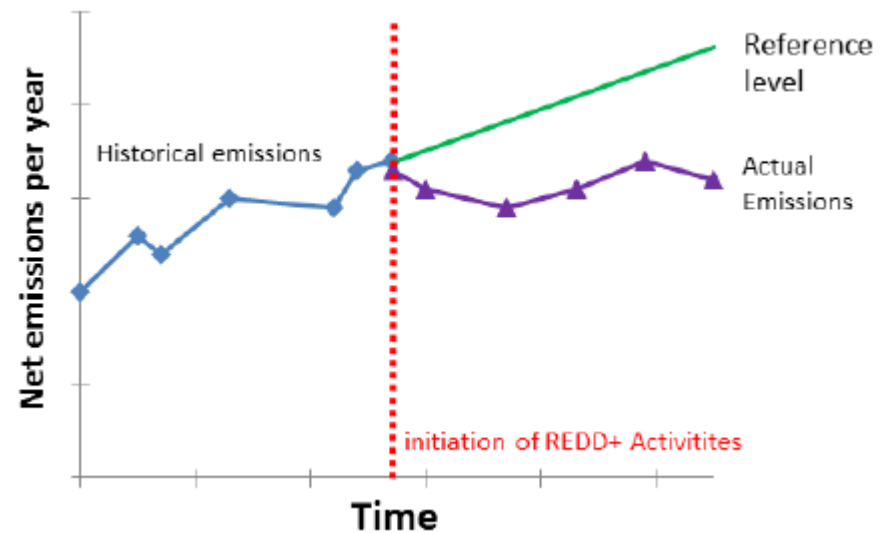
Overview of Session 3

- Short introduction
 - International REDD+ requirements for REL/RFL and land-use planning
 - Specific project objectives regarding tools to project future deforestation
- Roundtable on ongoing and planned activities in the countries
- Presentation by Jakeline Pereira, IMAZON: “Spatial Models of Future Deforestation”
- Questions, discussion and ideas for future project activities



International REDD+ requirements

- Reference Emission Level / Reference Forest Level
- Establish a business-as-usual baseline (emissions scenario in the absence of REDD+ implementation) against which actual emissions are compared
- Net emission reductions are estimated as the difference between the REL/RFL and actual emissions
- Needed for determining the eligibility of countries for international, results-based support for REDD+



Specific objectives of this REDD+ project

- Project component 3: Improve modeling capacities to support decision-making process
 - Initiate a scientific cooperation platform on modeling
 - Reinforce regional modeling capacities
 - Develop tools to help policy decision-makers to estimate the impact of development policies, measure forest carbon emissions and socio-economical development

Outcomes:

- Strengthened cooperation between universities and research centers on land use change and socio-economical development modeling
- A decision making tool to help monitoring and managing REDD+ mechanism implementation in countries
- Reinforced capacities on modeling



Roundtable on current situation

- Do you have Reference Emission Level or Reference Forest Level already established in your country?
 - If possible, please share details on what general assumptions have been made and what general approach and tools have been used to project future deforestation?
- If you do not have it yet, do you have ongoing activities or concrete plans to establish a REL/RFL?
 - If possible, could you share details on what should be the general assumption behind the REL/RFL (different scenario)? Approach and tools to establish it?
- What are the most challenging obstacles for you to establish a REL/RFL in your country/state/region?
- For all or part of your country/state/region, did you already project future deforestation or land-use cover changes?
 - If possible, could you provide details on why, what, when and where?
- From your perspective, what should be the link between REL/RFL and Land-Use Planning policies and measures?





MERCI / THANK YOU / DANK U / OBRIGADA

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