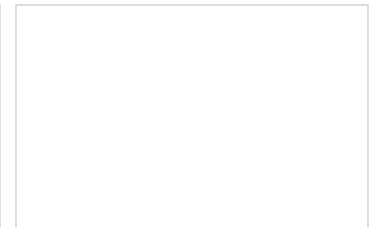
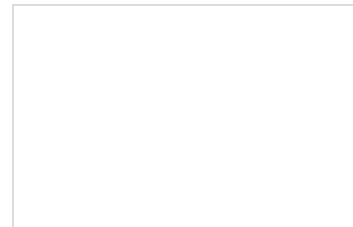
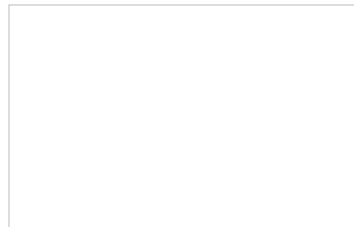
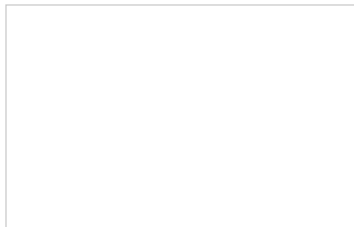


Integrated HIAs: Lessons from Natural Resource Development Projects

Sinang Lee, MPH and Clory Martin

4 April 2012

Environmental Resources Management

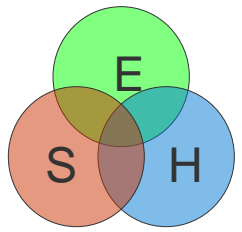


Presentation Overview

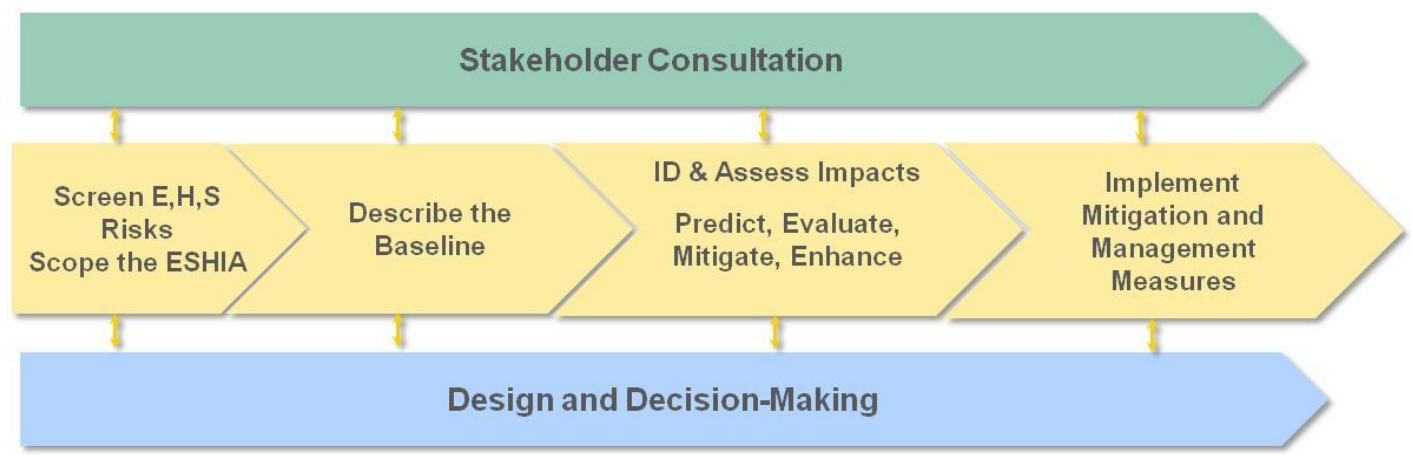
- **ESHIA** – An integrated process for HIAs
- **Advantages of Integrated ESHIAs** – Natural Resource Development Projects
- **Summary**



ESHIA - An Integrated Process for HIA



Environmental, Social and Health Impact Assessment (ESHIA)



Generally, an ESHIA differs from a regulatory EIA for its more comprehensive and risk management approach to evaluate potential impacts.

Advantages of Integrated ESHIAs

Guinea Refinery Project

Integrated Scoping identified appropriate data needs early on for the HIA



Advantages of Integrated ESHIAs



Suriname Gold Mine Project

Integrated E, S and H teams provided a more comprehensive overall impact assessment



Advantages of Integrated ESHIAs

Nevada Gold Mine Project

Integrated community consultations avoided duplication of fieldwork and “stakeholder fatigue”



Advantages of Integrated ESHIAs



Mongolia Coal Mine Project

Better health management measures that addressed cross-cutting E, S and H impacts



Summary

Some advantages of integrating HIA into a broader impact assessment process:

- Ensures the scope of the HIA is fit-for-purpose
- Provides a more robust assessment of the health impacts
- Reduces duplication in fieldwork and community consultations
- Identifies more comprehensive health management measures
- *And many more!*

Thank you!

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