EFFECTIVE IMPACT ASSESSMENT SCOPING FOR EFFICIENT DELIVERY CHALLENGES AND OPPORTUNITIES FOR IA PRACTITIONERS –AN AU PERSPECTIVE

IAIA2019 - IAIA 2019 ESIA Leadership: The Role of an ESIA Co-ordinator

RAMBOLL Bright ideas. Sustainable change

DISCUSSION POINTS

- Scoping what is it and why do it?
- The precautionary approach
- Challenges for change
- The role of the IA practitioner
- What as IA practitioners can we do about it?





SCOPING – EIANZ Definition

"Scoping is the process of identifying and prioritising the key issues associated with a project to be assessed in an impact assessment and the extent of work that needs to be undertaken to address those issues" (EIANZ)



THE BENEFITS OF SCOPING

 Confirmation of the issues to be addressed and focus of time and resources

A REAL PROPERTY

Defines the projects envelope

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- Clear delineation of the boundaries for cumulative IA
- Promotes early consultation with stakeholders
- Builds trust
- Supports efficient decision making



"Where there are threats of serious or irreversible damage, lack of full scientific certainty shall not be used as a reason for postponing cost-effective measures to prevent environmental degradation" (UNEP)

THE PRECAUTIONARY PRINCIPLE

THE PRECAUTIONARY APPROACH

- Risk aversion
- Safe
- Results in:
 - Extensive and unnecessary information collection
 - \circ Increased cost
 - \circ Time delays
 - Complex impact assessments disproportionate to the effects of a development
 - $\circ~$ Is a barrier to development







CHALLENGES FOR CHANGE

- Policy change is slow
- Perception of less rigorous assessment
- Baseline information for the receiving environment
- Detail of the proposed development
- Complex IA timeframes
- Policy

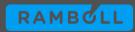
- Inform regulators
- Describe the receiving environment
- Interpret components of the proposed project
- Engage with stakeholders
- Effectively communicate
- Independent of political or commercial influences
- Promote environmental and social values

IA PRACTITIONER ROLE IN SCOPING

SO WHAT DO WE DO ABOUT IT?

- Hold proponents accountable
- Advise on acquiring adequate baseline information on the receiving community and environment
- Clearly communicate outcomes
- Understand and communicate the limitations of the outcomes





SO WHAT DO WE DO ABOUT IT?

- Promote education of receiving communities
- Lobby for project specific assessment requirements
- Lobby for the clear delineation of the Precautionary Principle and improved guidance notes on how it should be applied

• Maintain a high level of professional conduct





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