
¹ It is beyond the scope of this paper to discuss Payment for Ecosystem Services, the r to translate external, non-market values of the environment into real financial incentives for actors to provide environmental services. Designed to address a specific set of problems, ecosystems are mismanaged because many of their benefits are externalities. From the perspective of ecosystem managers, PES is applied in settings where ES providers are marginalized landholders or powerful groups of actors (Engel et al 2008). PES is conducted on developing countries for the most part, especially Latin America (Scho 2013). PES could be subjected to much critical exegesis, which has yet to emerge in the

² One exception is the participation of geographers in the section of the UK's NEA programme focused on cultural and shared values.

³ This discussion, for space reasons, simplifies the endeavors of science, social sciences and humanities.

⁴ Note the use of values rather than benefits or services here.