

Review of: "[Perspective] Combatting Relative Sea-Level Rise at a Global Scale: Presenting the International Panel on Land Subsidence (IPLS)"

Anne Duperret1

1 Université du Havre

Potential competing interests: No potential competing interests to declare.

This is not a paper with scientific results, but an explanation of the necessity to build an international panel on land subsidence to better understand relative sea-level rise throughout the world. IPSL presents a website where no more information than that explained in this paper can be found. Thus, this little paper may be published to incite researchers to join this new international panel. Nevertheless, I suggest adding two references to this little paper. They are previously published works of scientific measurements on the subsidence calculations along the Ganges-Brahmaputra delta that illustrate the real necessity to work on this problem.

Jessica Raff, Steven Goodbred, Jennifer Pickering, Ryan Sincavage, John Ayers, et al.. Sediment delivery to sustain the Ganges-Brahmaputra delta under climate change and anthropogenic impacts. Nature Communications, 2023, 14 (1), pp.2429. 10.1038/s41467-023-38057-9.

M.S. Steckler, B. Oryan, C.A. Wilson, C. Grall, S.L. Nooner, D.R. Mondal, S.Humayun Akhter, S. deWolf, S.L. Goodbred, 2022, Synthesis of the distribution of subsidence of the lower Ganges-Brahmaputra Delta, Bangladesh, Earth Science Reviews, 224 (2022) 103887.

Qeios ID: 7UFNUU · https://doi.org/10.32388/7UFNUU