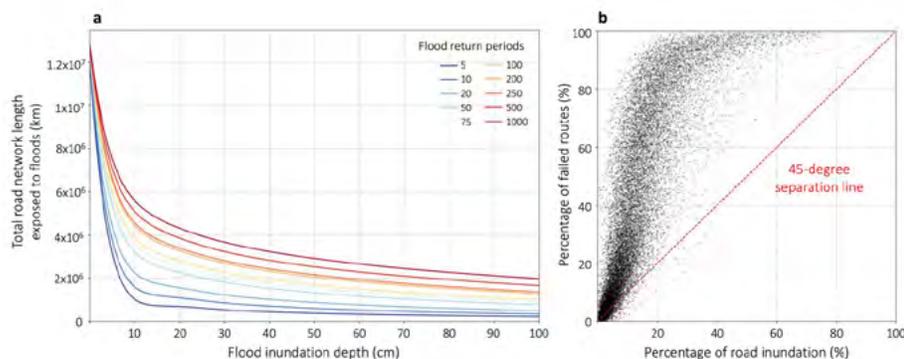


URBAN MOBILITY AND RESILIENCE TO FLOODS – COUNTRY/ REGION SNAPSHOT



▲ Exposure of urban roads to flooding and disruption impacts for ~2,400 cities globally

- **Description:** Country or regional deep-dives documenting the exposure of cities' urban road network to flooding and the impacts of hazard-related transport disruptions in terms of loss of network functionality (failed trips), increased travel times, and increased travel distances. The deep-dive provides an overview of the exposure and vulnerability of a country or region's cities transport network exposure and vulnerability to flooding with a set of recommendations to mitigate infrastructure service disruptions. The analysis is based on high resolution global flood and settlement extent evolution data.
- **Sector:** Transport, urban, disaster risk management (DRM)
- **Sub-sector (if any):** NA
- **Applications:** Possible uses include inputs into ASAs, CCDRs, or early-day policy dialogues with clients.
- **Final output:** 5-page summary note
- **Examples/cases:** Please see a [paper](#) and [blog post](#) for such a global analysis at the urban level, and examples of national deep-dives summary notes are available upon request.
- **Data required (if any):** None
- **Geographic scope:** Country or region
- **Hazard covered:** Flooding (pluvial, fluvial)
- **Cost:** USD 3,000 – 5,000.
- **Time required:** ~ 2 - 3 weeks depending on team member availability
- **Limitations/caveats:** The analysis relies on global flood data layers and are suited for a big picture type of approach. It should not be used for investment decisions.

