

SMALL SCALE URBAN DREDGING

"An Essential Tool for Climate Change Mitigation"

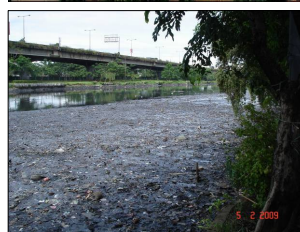
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PROBLEM

Flooding of Jakarta (2007)

Causes:

- SLR, Land Subsidence
- Increased Rainfall
- Congestion of Channels
- Many Plans, no Action



SOLUTION: DREDGING OF CHANNELS

- less flooding (40% less people affected)
- very effective no regret
- BUT: channels are inaccessible
- Special Dutch equipment



- Project: purchase equipment, dredging of two channels, training people and handing over equipment
- Effects: raised community awareness, press attention, spin-off (large dredging project in pipe line), less flooding

