





outh Chi Ho Chi Minh Cit Gulf o South China Sea 👧 Legend Households affected by tidal flooding Size indicates total number Completely Partially No Wards of Case Study Areas Case Study Areas Scale / Reference System Reference coordinate system: *Geographic coord. system:* Projection: UTM Zone 48 N Geographic (DMS) Spheroid: WGS 84 WGS 84 Datum: WGS 84 WGS 84 Interpretation The map shows how many of the interviewed households are affected by tidal flooding during the rainy season. The red segments indicate the percentage of those households which stated that the entire house is regularly affected. Yellow indicates the flooding of parts of the house. Green indicates no flooding. It becomes clear that depending on the area between one and two thirds of all households are in some way affected by tidal flooding during the rainy season. In addition, one can see that proximity to the river is an important exposure indicator even though also the areas inland are affected to great extent. Data Sources Districts of Can Tho SPOT data (false color) District boundaries: © Department of Urban Planning and Architecture, Can Tho City, 2009 SPOT-5 HRG data from 2009/02/06 © SPOT Image, 2008 Map Info Cartography © M. Garschagen (UNU-EHS/WISDOM) January 2010 WISDOM Project | Coordinated by DLR | www.wisdom.caf.dlr.de For questions contact:claudia.kuenzer@dlr.de | phone: 0049-8153-28-3280 A GERMAN - VIETNAMESE I N I T I A T I V E

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