

Modelling vulnerability to flooding: a systemic approach on farms of the Rhône River Delta

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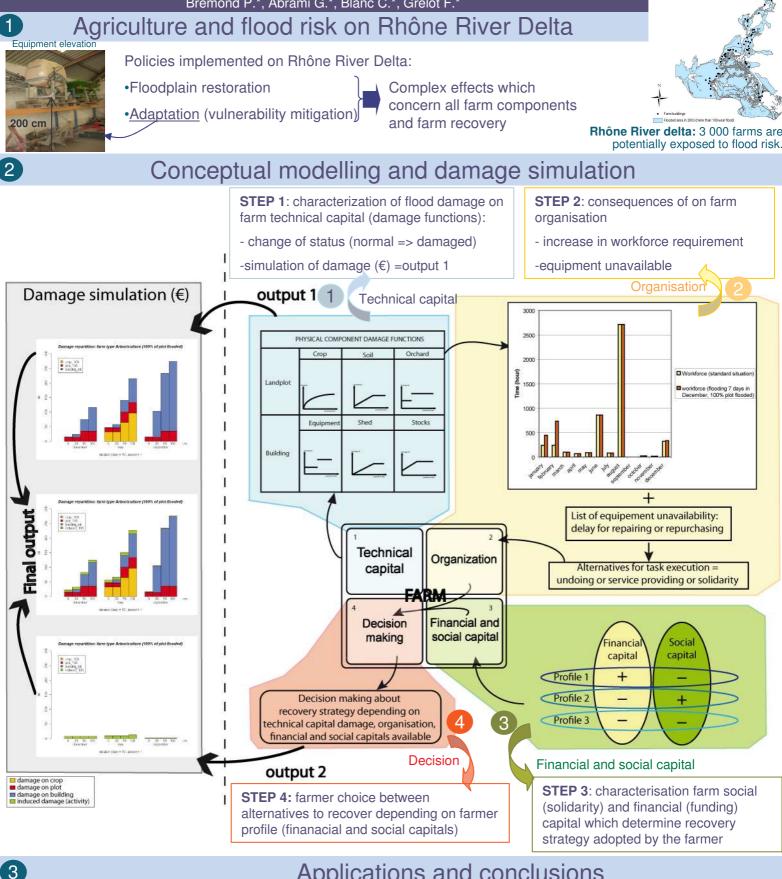
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Applications and conclusions

•Characterization of farm vulnerability for different flood scenarios (damage type that represents the larger share of the total amount, see damage simulation)

•Efficiency appraisal (Cost Benefit Analysis) of measures to mitigate farm vulnerability that are planned on Rhône River Delta: comparison of the cost of implementation and maintenance and the mean annual avoided damage for two farm types

Deltas in Times of Climate Change Rotterdam, 29 September - 1 October 2010

