

2016

start FRAMES
01.10.16

2017

2018

2019

2020

end
31.07.20

movie



wiki



toolbox



website

policy
advice

partners



budget

ERDF
contribution

Multi-Layer Safety Approach

Layer 1

Flood prevention



Layer 2

Spatial adaptation



Layer 3

Emergency response



Layer 4

Resilient recovery



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Top 10 policy recommendations

- 1 Assign representatives of all involved actors and assign them responsibilities.
- 2 Bring all stakeholders together regularly.
- 3 Honest and transparent communication.
- 4 Make it visible! 3D overviews, maps, models, gamification, etc.
- 5 Assess vulnerability of critical infrastructure and cascades.
- 6 Design an ongoing (stakeholder) process.
- 7 Create a long term vision on economic and social land use with the local stakeholders.
- 8 Make a pilot sustainable to guarantee continuity.
- 9 Make regional authorities responsible for the FRM coordination.
- 10 Include transnational learning.

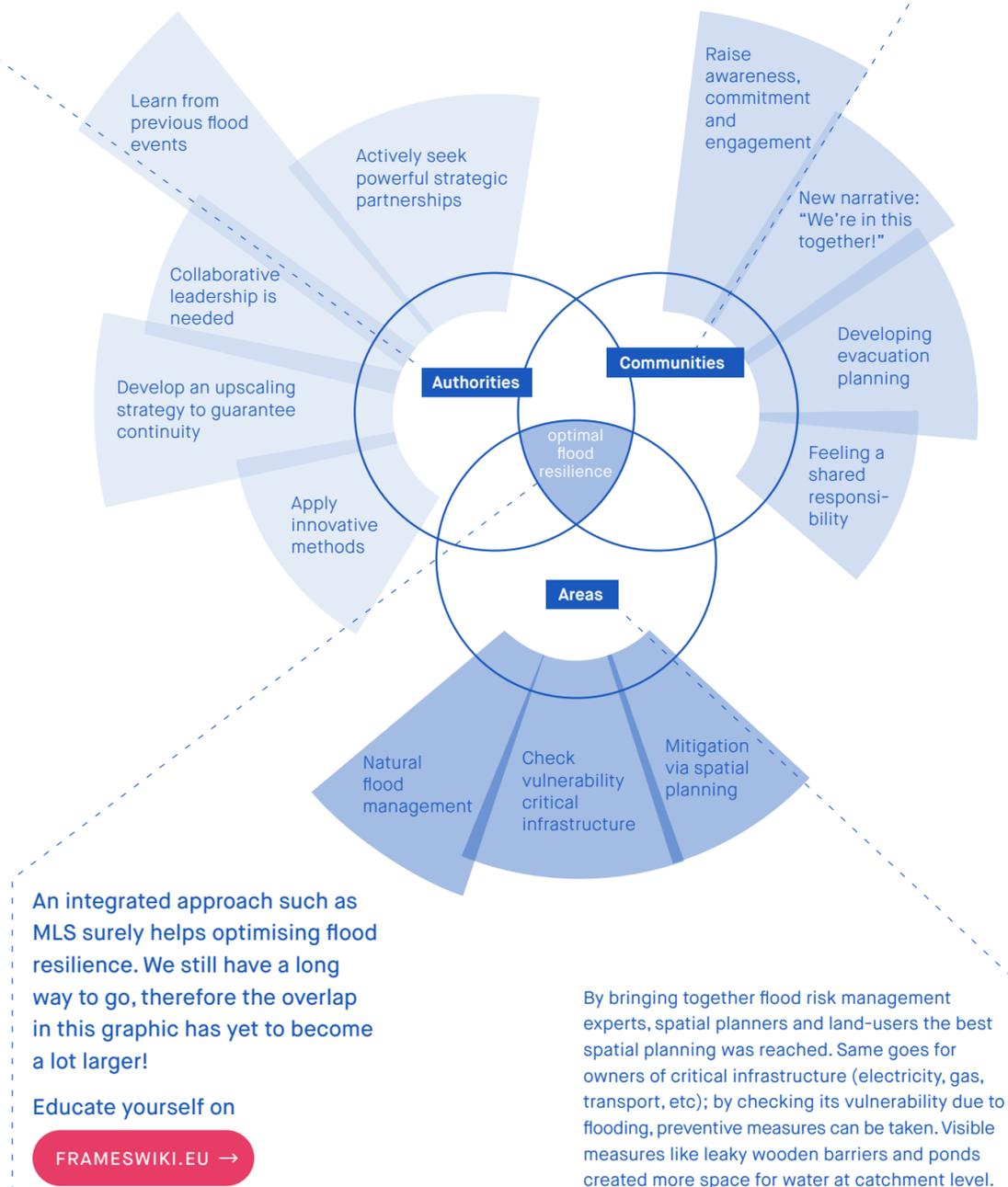
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Optimal flood resilience!

The effects of floodings increase every year in the North Sea Region, threatening multiple core functions of society. There will never be enough resources to protect every single citizen, but if we smartly join forces and combine resilience measures we can minimise impact. Flood Resilient Areas by Multi-layered Safety, FRAMES in short, researched how Multi-Layer Safety (MLS) can improve the overall flood resilience of areas, communities and authorities.

We involved community groups and made them more resilient by raising awareness of flooding and its risks in several events, on the FRAMES Wiki, in risk assessment sessions and so on. But also by providing educational packages for teachers at schools for instance and donating tools to citizens like free water butts.

Every pilot analysed their stakeholders and developed a communication strategy to increase the awareness for minimising effects of floods. Decision makers and authorities were engaged in sessions and events and can use the Decision Support System we developed which helps drawing up the best flood risk policy.



Our pilots

15 pilots in exchanged experiences and inspiration about their findings on Multi Layer Safety within flood risk management in the North sea Region. Click on the pilots (white dots) for more information.



VIEW ALL →

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