

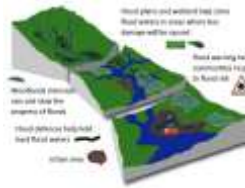


Surface Water Management Planning

UDG Scotland SWMP Workshop



Flood Risk Management Planning



- plan-led
- risk-based
- catchment approach
- integrated across all sources
- considers all actions
- collaboration between SEPA, local authorities and Scottish Water

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National Flood Risk Assessment



- 125,000 properties
- 1 in 13 businesses
- 1 in 22 homes
- £720m to £850m AAD



76%
13%
11%

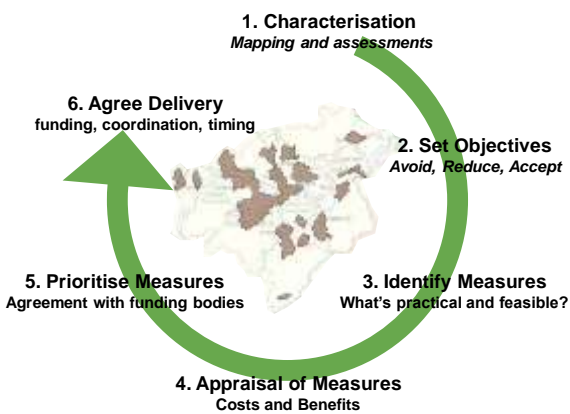
Potentially Vulnerable Areas



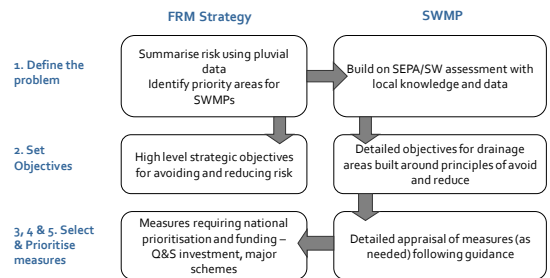
- 243 PVAs
- Based on catchment units
- Cover 90% of properties at risk of flooding in Scotland



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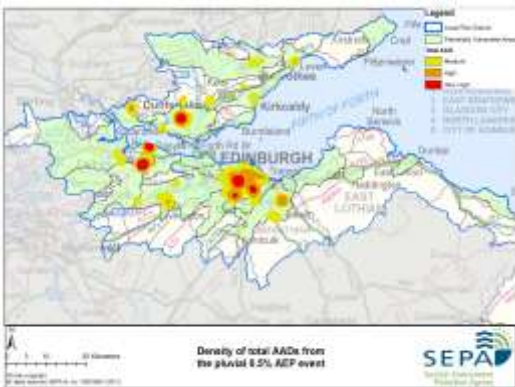
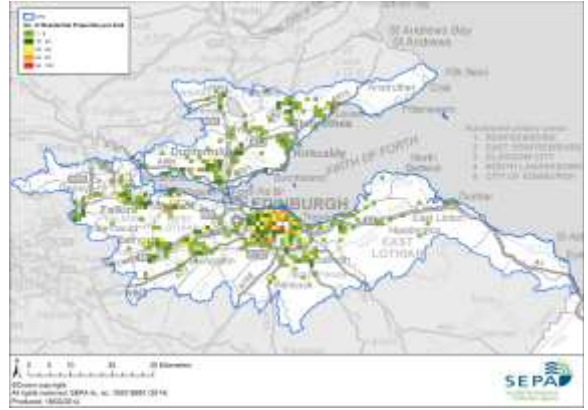
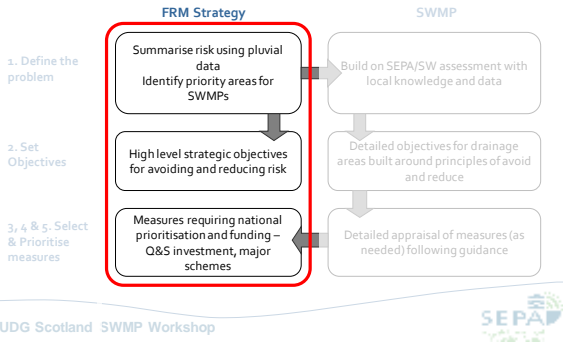
Surface Water Management Plans



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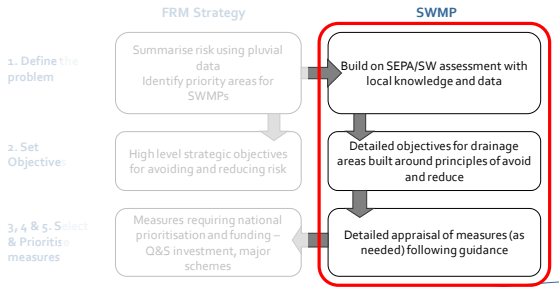
Surface Water Management Plans



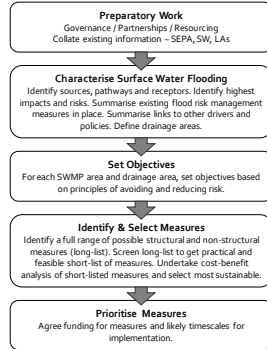
Objectives & Measures

Objectives	Indicators	Measures
Avoid increasing overall risk from surface water flooding	<ul style="list-style-type: none"> no. of properties at risk in 1 in 200 yr event AAD for surface water flooding 	<ul style="list-style-type: none"> Land use planning measures
Reduce economic damages to residential and non-residential properties from surface water flooding	<ul style="list-style-type: none"> no. of properties at risk in 1 in 200 yr event AAD for surface water flooding 	<ul style="list-style-type: none"> Surface Water Management Plan Measures identified through SWMPs

Surface Water Management Plans



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