EbA - Cost Benefit Analysis

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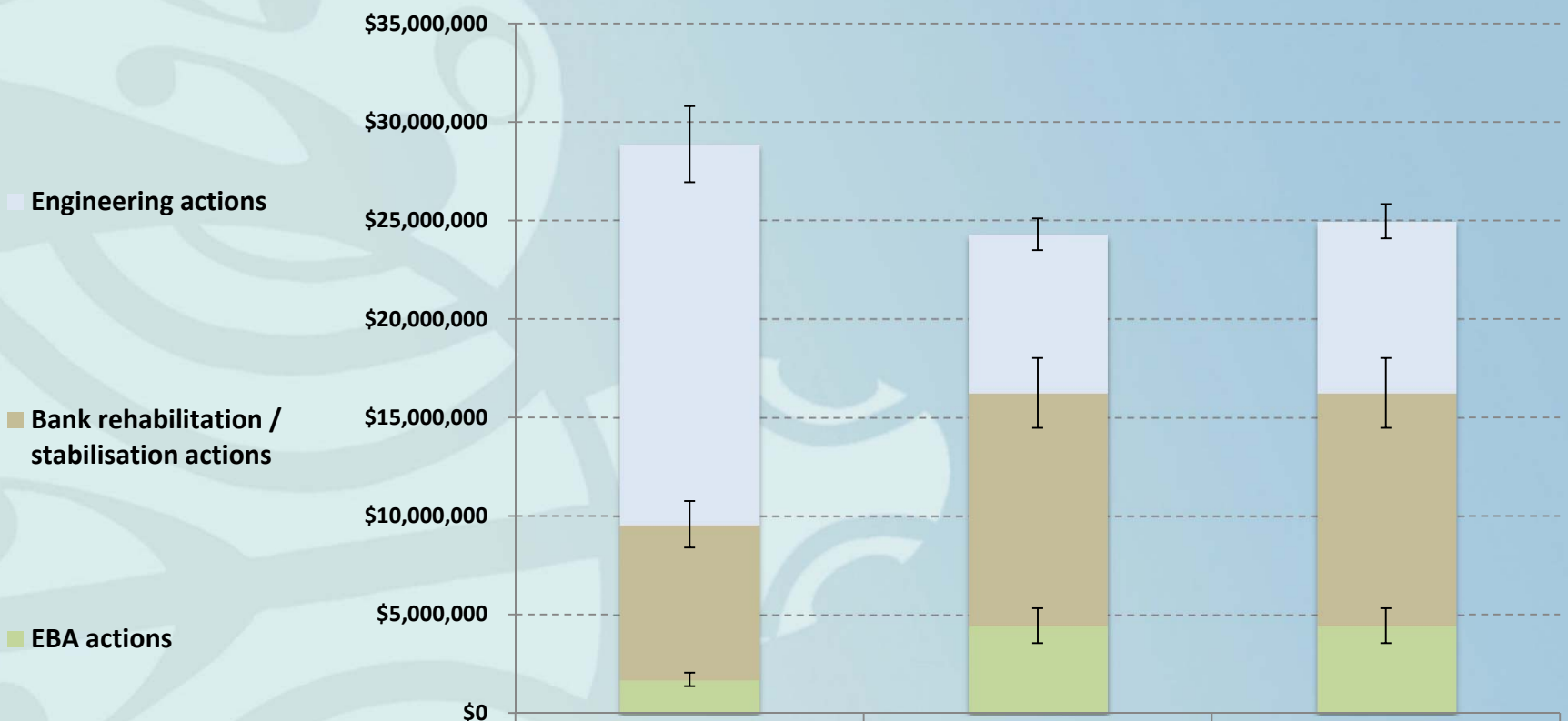
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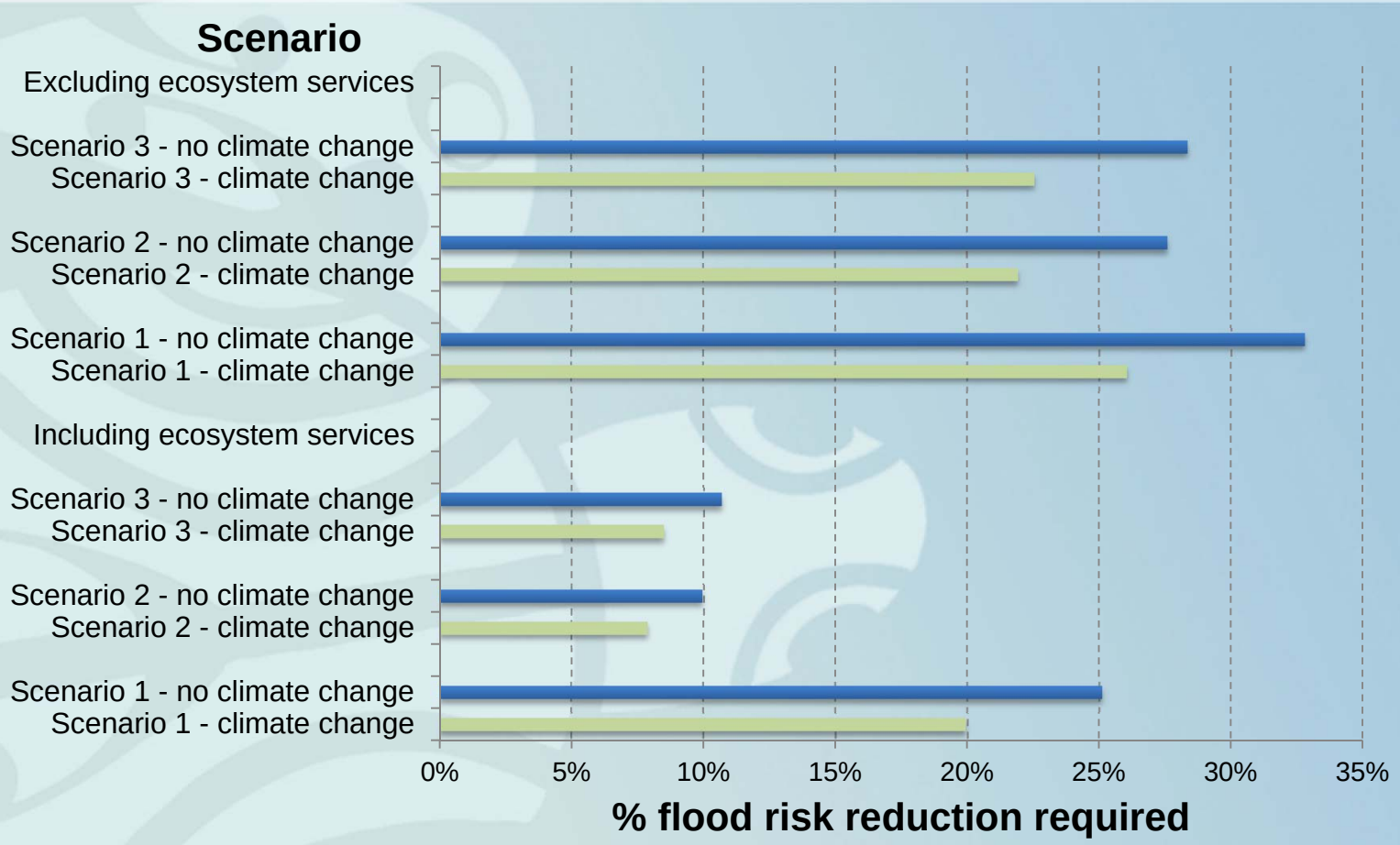




	Scenario 1	Scenario 2	Scenario 3
Engineering actions	$19,290,860	$8,050,504	$8,710,216
Bank rehabilitation / stabilisation actions	$7,878,812	$11,818,218	$11,818,218
EBA actions	$1,701,624	$4,431,431	$4,431,431

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LESSONS LEARNED

1. CBA is clearly a powerful decision-making tool for all governments considering which EbA actions to implement. This CBA tool can be transferred to diverse locations and circumstances in the Pacific.

2. CBA showed: "Mangrove foreshore forests" and "Avoided clearing of vegetation in high erosion risk areas" are two "No Regrets" actions and a minimum for any portfolio of EbA or CCA programmes.

3. Establish a program of work to address the information gaps (e.g. proper flood risk maps, soil erosion hazard and risk assessments across the watershed).

4. Monitoring and evaluation of EbA actions is vital to underpin the knowledge base for future investments.

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