

Private Sector Initiative actions on adaptation

	Case Study Example (this is not a real business case)
Name of your company	Bangladesh Crab Farming (BCF)
Title of case study	Building resilience for coastal agricultural communities
Adaptation area (s) relevant to case study	□ Science, assessment, monitoring and early warning □ Food security, agriculture, forestry and fisheries □ Water resources □ Oceans and coastal areas □ Terrestrial ecosystems □ Human health □ Transport, infrastructure and human settlements □ Tourism □ Business □ Education and training □ Other (please specify):
Region(s) relevant to case study	 □ All regions □ Africa and the Arab States ☑ Asia and the Pacific □ Caribbean and Central America □ Europe □ Least Developed Countries □ North America □ Polar regions □ Small Island Developing States □ South America
Adaptation Activity	In southwest Bangladesh, where large areas of farmland have become inundated with salt-water tidal surges, rice farmers are turning to crab farming to continue to make a living from their land. BCF is a small start-up that has grown out of the need for farmers to adapt to Bangladesh's changing coastal environment. For an upfront fee, BCF provides the necessary knowledge, tools and crab larvae to help farmers transition to their new business. With BCF's help, coastal farming communities have been able to stay on their land rather than being forced to migrate, and have used the income from selling crabs to rebuild and water-proof their homes.



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Cost-Benefit

Crab-fishing provides a much higher economic return for farmers than growing rice. Many farmers indicated they would continue to raise crabs even if their land became suitable for rice growing again. BCF is a profitable business because farmers are willing to make a small upfront investment (often through the use of microloans) to start their crab businesses.

Web links, documents and/or images relevant to case study

www.bangaldeshcrabfarming.bd





