



Assessment of Disaster Effects

Fisheries Sector

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Types of Effects

Damage to assets

Losses in catch or landing

Types of Damage

- **Complete or partial destruction of fishing assets**
 - Boats
 - Engines (in outboard cases)
 - Gear and nets
 - Traps and cages
- **Docking facilities**
- **Aquaculture facilities and stock**



Types of Losses

- **Fish landing loss while boats and gear are being replaced or repaired**
- **Aquaculture production loss while facilities are being replaced or repaired**

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General Assessment Procedure

Develop baseline for analysis of damage and losses on the basis of normal or pre-disaster conditions

Estimate post-disaster situation in terms of damage sustained and estimated volume of fishery catch and aquaculture production

Estimate expected damage and losses by comparing baseline and post-disaster situation



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