Stressor Extreme climatic events Uncertainty (ecological) Sp. distributional shifts Ocean acidification Uncertainty (social) Stock decline

**Adaptation options:** 

Ecological

Social

Regulation change

Globalization Consolidation

Market changes

Institutional

Context

CC

N

Score

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Research

Dynamic ocean management

Review programs / regulations

Adaptation programs

Coordination and organization

Enforcement

Research

Community-based rights

**Enforcement** 

Coordination and organization

International agreements

Investment in new gear or innovations

**MPAs** 

Review programs / regulations

Transition out of fisheries