

#### **Activity 4.1**

Title: Systemic Thinking

Learning outcome: to gain a first understanding of how systemic thinking works and gain insights on the difference between individual behavior and collective consequences

Applicable: it can be used in the first lecture of the Systems Thinking module

Green skills: discussion, collaborative planning, co-creation, systems thinking

Instructions: Ask the students to login to: [HTTPS://MITSLOAN.MIT.EDU/TEACHING-RESOURCES-LIBRARY/FISHBANKS-A-RENEWABLE-RESOURCE-MANAGEMENT-SIMULATION](https://mitsloan.mit.edu/teaching-resources-library/fishbanks-a-renewable-resource-management-simulation)

Watch the instructional video

Play a session of the game and ask a sample of the students to take the role of fishermen. Simulate and ask the students why they think that the particular behavior emerges.

