The Carapax Eider Fence System has been developed in order to protect mussel farms from eider birds feeding of the crop. The system protects the farm by placing a protective perimeter around the farm stopping eider birds from swimming into the farm area. A 2.5 m high net is placed around the farm using vertical pipes to hold up the net up every 10 meters. The net stretches about 1.5 meters above the water surface and 1 meter below. The vertical pipes are attached to a main rope which in turn is attached to four corner anchors around the farm.