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as no cost-effective technique exists to assess the impact of new alien species on the marine environment, the only option is to use a risk-based approach. a wide range of risk assessment tools are available, and their efficiency can vary widely, depending on the environmental conditions in which the organism is living. the two most frequently used tools for the risk assessment of alien species are: (i) the species risk assessment (sra) approach, a risk-based approach for assessing the threat of biological invasions to native species and ecosystems [ 149 ]; and (ii) the iucn red list of threatened species, which is a commonly used global tool for classifying and prioritizing the conservation status of species [ 150, 151 ]. these tools are based on expert assessment and are not suitable for risk assessment of nis, because they are not applicable to them and do not take into account uncertainties associated with their introduction. one risk-based approach that has been proposed for assessing the impact of new alien species on the marine environment is the novel risk assessment approach that combines population modeling and species sensitivity distribution (ssd) modelling [ 152 ]. the invasion of a new species into a marine ecosystem can cause environmental and ecological changes that are very difficult to detect. marine invasions may be introduced unintentionally by humans, but they may also be introduced deliberately or accidentally. an invasion may be introduced intentionally as a deliberate attempt to change the local environment. an invasion may be introduced by a shipwreck or a vessel, which may be carrying organisms or organisms and seeds, ballast water, or oil. a shipwreck is defined as any vessel that has sunk to the seabed with the loss of lives or cargo, and that lies on or near the seafloor. oil spills can cause a series of complex issues. oil, which is composed of various compounds, is not biodegradable. in addition, it is chemically and biologically very complex and difficult to classify and identify. hence, oil spills, on the one hand, can be unintentional and uncontrollable, and, on the other hand, can be intended and therefore predictable.





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through the end of the 21st century, international shipping has been the single most important pathway for the introduction of alien species to new regions [ 43 ]. ship-to-ship transfers of fish, crustaceans, and molluscs are among the most widespread modes of introduction [ 41 ]. the rapid increase in population size of some marine species, particularly fish, on some new installations may cause concerns regarding their impact on native communities [ 42 ]. migratory species are considered to be especially risky for establishment because they may disperse widely and often rapidly, and are often at high population densities, making them potentially more likely to impact native biodiversity. the global shipping industry has developed increasingly sophisticated and technologically advanced methods to reduce the occurrence of invasive species on board. the combination of these methods can be used to ensure that none of the fish, crustaceans, or molluscs captured during the voyage and caught by crews during the fish-haul (the voyage's last stage), are released into the receiving waters [ 43 ]. as a result, the risk of introduction of alien species through the shipping fleet is today considered to be very low. however, it is now recognised that the risk associated with the introduction of nis by ships arriving in non-native locations through accidental ballast water transport is extremely high, and that new approaches, particularly to the management of ballast water, are required [ 43, 44 ]. although cumulative pressures from these multiple human-induced pressures cannot yet be modelled in the global oceans, understanding them in terms of their historical trends and consequences for the marine environment is essential for designing appropriate policy responses. such knowledge can be gained through the use of scientific tools to assess the cumulative impacts of human-induced pressures. such efforts are urgently needed as regional strategies are designed and implemented under the msfd, and as the opportunity to develop a global ocean management strategy is upon us. this will need to be done within a world that is rapidly changing due to human activities. 5ec8ef588b

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