Monitoring the Oceans

Oceans, vital to the planet's survival, are being misused.

Overpopulated coastal areas have suffered damage due to marine pollution that causes the proliferation of algae capable of poisoning ecosystems. The 19 million tons of carbon being injected daily by human activity could permanently upset the marine environment. For 45 years now, UNESCO's Intergovernmental Oceanographic Commission (IOC) has been busy getting to know the ocean. Regular global monitoring and data sharing constitute the essential two-fold challenge, whether the task is sending tsunami warnings or creating reliable predictive models, keys to adapting to future disturbances.

Off the coast of Mauritius

