Two major IMO projects are supporting the increased uptake and implementation of low carbon technologies:

- The Low Carbon Shipping Project is helping countries develop low carbon shipping strategies and implement them through four workshops, supporting the implementation of national climate change and energy strategies, and providing technical assistance.
- The Low Carbon Project is focusing on the implementation of low carbon technologies in the shipping sector, with workshops and training programmes aimed at developing low carbon shipping strategies and implementing them through national projects.

Other matters on the regulatory side include the review of the Global Maritime Distress and Safety System (GMDSS) and the implementation of the most recent amendments to the GMDSS. The GMDSS is a worldwide radio communication system for distress and safety in maritime transport, providing a secure, reliable and immediate means of communication for ships and persons at sea.

In addition, the IMO is working on reducing greenhouse gas emissions from the shipping sector, with the adoption of the 2018 Carbon Emissions Control Framework (CECF) and the implementation of measures to reduce greenhouse gas emissions from ships. The CECF sets out a framework for the regulation of greenhouse gas emissions from ships, and provides a basis for the development of more detailed regulatory measures.

The effective implementation of international conventions and regulations is a key priority for the IMO. These conventions and regulations are essential for promoting safety, security, environmental protection, and efficiency in maritime transport.

The implementation of these conventions and regulations is ongoing, with the IMO working closely with its member states to ensure that they are effectively implemented and complied with. The IMO is also working to ensure that its conventions and regulations are kept up-to-date with the latest developments and innovations in maritime transport.

In conclusion, the effective implementation of international conventions and regulations is a key priority for the IMO. These conventions and regulations are essential for promoting safety, security, environmental protection, and efficiency in maritime transport. The IMO is working closely with its member states to ensure that they are effectively implemented and complied with, and is continuously working to ensure that its conventions and regulations are kept up-to-date with the latest developments and innovations in maritime transport.