

COP-28
Dubai, UAE



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CONVENTIONS

The vital role of shipping in reducing global GHG emissions and contributing to the circular economy

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Global agreements for sound management of chemicals and waste

Strategic Approach to International Chemicals Management (SAICM)

Montreal Protocol
(Ozone Depleting Substances)

Minamata Convention on Mercury



 **Stockholm Convention**

- 186 Parties
- 34 Persistent Organic Pollutants (POPs) + review process
- Control production, use, import/export, unintentional releases, waste management

 **Basel Convention**

- 191 Parties
- Hazardous wastes/other wastes
- Environmentally sound management (ESM)
- Prevention and minimization
- PIC procedure (control transboundary movements)

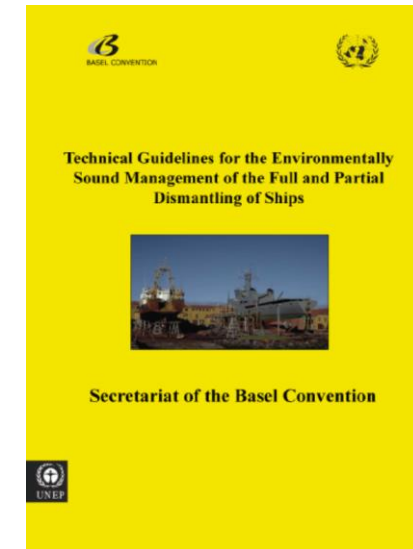
 **Rotterdam Convention**

- 165 Parties
- 55 chemicals +review process
- PIC procedure for Annex III chemicals, information exchange

Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal

Objective: Protect human health and environment against adverse effects of hazardous wastes

Scope: Hazardous wastes and other wastes



Basel and Circular Economy

- Green steel and net zero emissions
- Resource and material reuse efficiency
- Environmentally sound (ESM) reuse and ship recycling
- Waste (generation) minimization
- Non-toxic circular economy through reduction and ESM of hazardous materials / waste





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Upcoming opportunities and challenges

- Basel Convention | Hong Kong Convention
- Co-existence and complementarity
- Strengthened engagement and cooperation



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