

ICAO • OACI • ИКАО

**The regulatory framework**

**- ICAO's role**

Regional seminar on dangerous goods  
Lima, 28 September – 3 October 2008

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**Overview**

- ⇒ An introduction to ICAO
- ⇒ Dangerous Goods Panel
- ⇒ ICAO within the UN system
- ⇒ Future meeting schedule

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**Early aviation**



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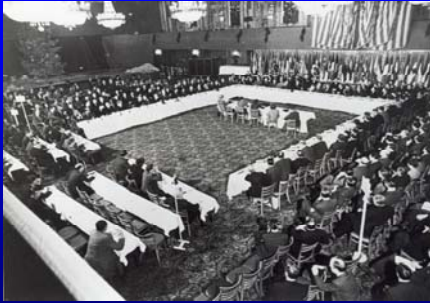
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## Chicago, 7 December 1944



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## Chicago Convention

- ⇒ Convention on International Civil Aviation
- ⇒ Original Purpose
  - To ensure safety, efficiency, and regularity of air transportation
- ⇒ 7 December 1944 – signed by 52 States
- ⇒ 13 May 1947 – ICAO
- ⇒ 190 Contracting States

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## Achieved via....

- ⇒ Creation and updating of Standards in 18 Annexes
- ⇒ Annex 18 – The Safe Transport of Dangerous Goods by Air (8<sup>th</sup> edition – 25.11.05)
- ⇒ Technical Instructions



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## 2.1 General applicability

"The Standards and Recommended Practices of this Annex shall be applicable to all international operations of civil aircraft."

States concerned may grant exemptions from these provisions provided that there is an equivalent over-all level of safety in transport.

States concerned:  
*Origin, Transit, Over-flight, Destination of the consignment, State of the operator.*



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## 2.2 Dangerous Goods Technical Instructions



⇒ Each Contracting State shall comply with the Technical Instructions for the Safe Transport of Dangerous Goods by Air (Doc 9284-AN/905), approved, issued and amended in accordance with the procedure established by the ICAO Council.

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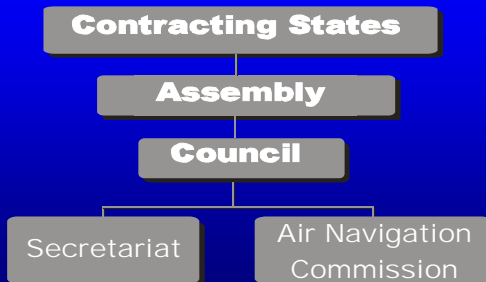
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## ICAO Structure



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## Dangerous Goods Panel

- ⇒ Established by Air Navigation Commission
- ⇒ 18 members
  - 16 states
  - 2 international organizations
- ⇒ Biennial cycle to reflect UN cycle
  - Decisions of UNCOE December 2006
  - Applicable 1.1.2009

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## Member States

- ⇒ Australia
- ⇒ Belgium
- ⇒ Brazil
- ⇒ Canada
- ⇒ China
- ⇒ France
- ⇒ Germany
- ⇒ Italy
- ⇒ Japan
- ⇒ Kingdom of the Netherlands
- ⇒ New Zealand
- ⇒ Russian Federation
- ⇒ Spain
- ⇒ United Arab Emirates
- ⇒ United Kingdom
- ⇒ United States

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## Member organizations

- ⇒ IATA (International Air Transport Association)
- ⇒ IFALPA (International Air Line Pilots' Association)

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## Panel advisers

- ⇒HMAC (Hazardous Materials Advisory Council)
- ⇒CEFIC ( European Chemical Industry Council)
- ⇒UN specialized agencies
  - World Health Organization
  - International Atomic Energy Agency
  - Universal Postal Union

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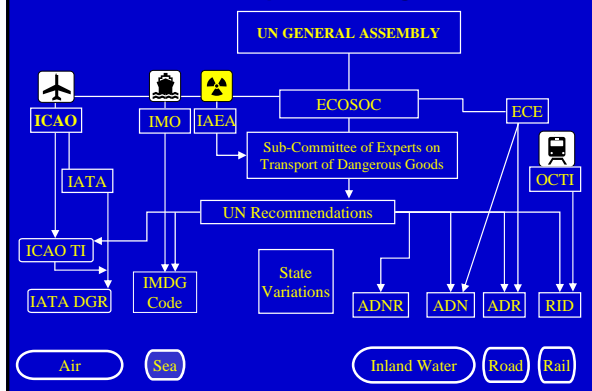
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## International Transport of Dangerous Goods



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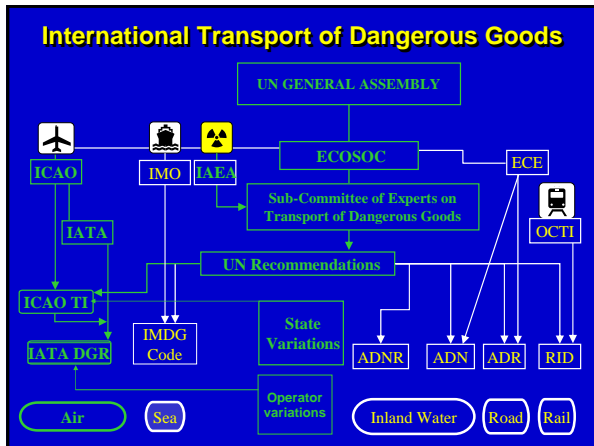
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- ### Future meeting schedule
- ⇒ UN
    - July 2007
    - December 2007
    - July 2008
    - December 2008
  - ⇒ ICAO DGP
    - ⇒ WG
      - November 2008
      - May 2009
    - ⇒ DGP/22
      - October 2009
    - ⇒ ANC/Council
      - Spring 2010
    - ⇒ 2011-2012 edition
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- ### Future work issues
- ⇒ Amendments arising from UN
  - ⇒ Safety management systems
  - ⇒ Denial of shipments of radioactive material / infectious substances
  - ⇒ Security
  - ⇒ Reformatting of packing instructions
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**Which leads us back to....**

- ⇒ Annex 18
- ⇒ The Technical Instructions

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