



An Introduction to CONCAWE: How is CONCAWE Organised?

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Technical Coordinator
Air Quality

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CONCAWE: Research in Diverse Areas

CONservation of

Clean

The Oil Companies' European association for health, safety and environment in refining and distribution

Air and

(founded in 1963)

Water in

Europe

- Fuel Quality and Auto Emissions
- Air Quality
- Water/Soil Quality & Waste
- Oil Pipelines
- Safety

- Refinery Technology Support
- Health Science
- Petroleum Products
- Risk Assessment
- REACH & GHS

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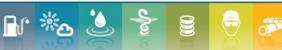
CONCAWE: Member Companies

- Open to companies owning refining capacity in Europe
- Currently 41 Members and Associates*
 - ▶ Representing ~100% of European refining capacity

AlmaPetroli INEOS PKN Orlen **APC IPLOM** Preem Koch Repsol api BP **KPI** RHG **CEPSA** LOTOS Rompetrol Chevron **LUKOIL SARA** LyondellBasell **SARAS** ConocoPhillips MOL Shell **ENI** Motor Oil (Hellas) **SRD ERG** ExxonMobil Murco **Statoil Galp Energia Neste Oil** St1 **Hansen & Rosenthal** Nynäs **Tamoil OMV TOTAL Hellenic Petroleum** INA* **Petroplus**

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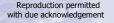
► CONCAWE work is >98% funded by Member Companies



CONCAWE Objectives

- Established as a European association for completing quality research on health, safety, and environmental (HS&E) issues of importance to the European oil refining industry
- Objectives (as per statutes):
 - Acquire adequate scientific, economic, technical, and legal information on HS&E issues
 - ▶ Improve the understanding of these issues by the industry, authorities, and consumers
- ▶ CONCAWE promotes three operating principles:
 - Sound science
 - Cost-effectiveness of technical options
 - Transparency of results
 - Our research reports are available at <u>www.concawe.org</u>
- ► CONCAWE also supports advocacy efforts of EUROPIA
 - ► EUROpean Petroleum Industry Association





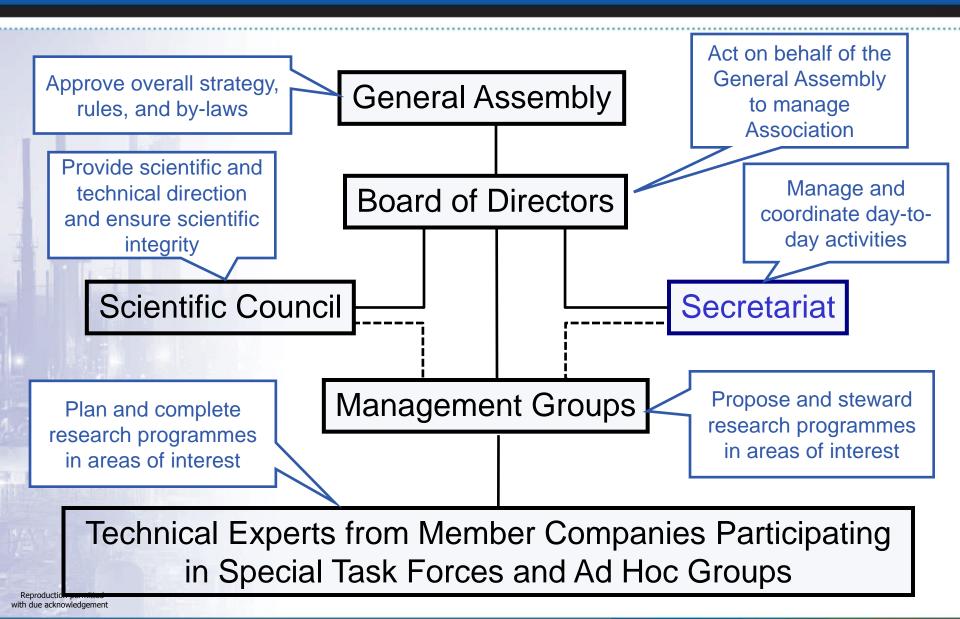


CONCAWE Working Principles

- ▶ Full understanding of scientific and economic factors
- ▶ Rational, logical approach to HS&E issues
- Reliance on member companies' expertise and data
- Dialogue and cooperation within scientific community and technical organisations (CEN, CEC, CRC, HEI...)
- Recognized technical and scientific integrity
 - Observer/liaison status within WHO, UN-ECE, ...
- ▶ Partner with technical experts on problems of mutual interest E.g. in the Fuels Quality and Emissions focus area:
 - ▶ JEC Well-to-Wheels (WTW) studies
 - ▶ Joint Research Centre (JRC)
 - ▶ EUropean Council for Automotive R&D (EUCAR)
 - ▶ FP7 and direct-funded Consortia

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CONCAWE: Organisational Structure



How is CONCAWE Organised?



CONCAWE Activities and Contacts

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More Information

- On your memory stick:
 - Presentations from this pre-Session
 - ▶ How is CONCAWE organized?
 - ▶ How does CONCAWE work?
 - ▶ What does CONCAWE accomplish? A Case Study
 - ▶ Where is CONCAWE going next? Preview of the 'Future of CONCAWE' Study
 - ▶ CONCAWE Profile
 - ▶ Including Member Companies and CONCAWE Secretariat contacts
 - CONCAWE's guide to frequently used acronyms
- After this Symposium:
 - <u>www.concawe.org</u> for CONCAWE reports and events
 - Access 'RSS feed' from the website for new publications
 - ▶ CONCAWE Review, two times per year

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