



ICAO

ENVIRONMENT



2023 ICAO STOCKTAKING AND PRE-CAAF/3 POLICY AND FINANCE CONSULTATION



11 to 13 July 2023
Montréal, ICAO Headquarters



Delphine MICHEAUX NAUDET

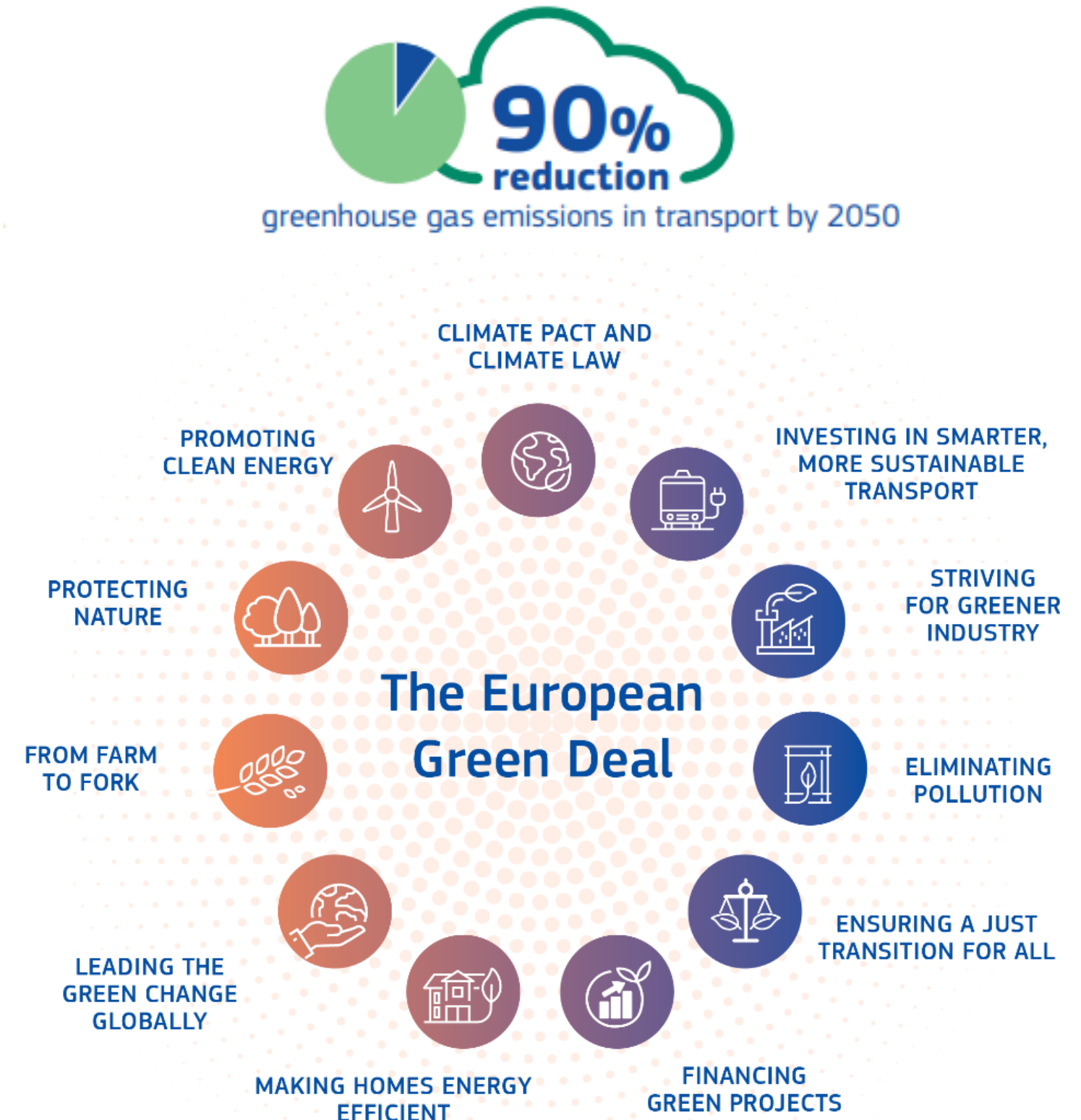
Representative of the
European Union to ICAO

**SAF developments
in the European Union**

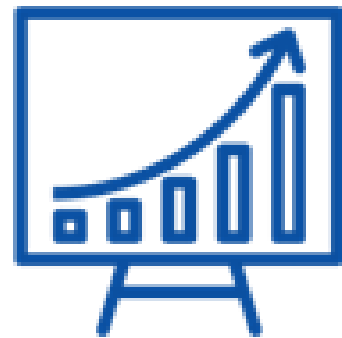


European Green Deal

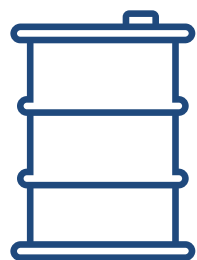
- The EU to be **climate neutral in 2050**.
- Reaching this target will require **action by all sectors** of our economy, including transport.
- Intermediate target: reduce emissions by **at least 55% by 2030**.
- Action across all sectors of the economy, including air transport
- Aviation hard to decarbonise / High potential of SAF / SAF low uptake (less than 0,1%)



ReFuelEU Aviation



Foster the **ramp-up of SAF supply in the EU** and ensure the availability of SAF to decarbonise aviation **through a harmonised EU approach**



Aviation fuel suppliers to supply SAF in each covered EU airport



Departing Aircraft operators to uplift fuel at EU airports

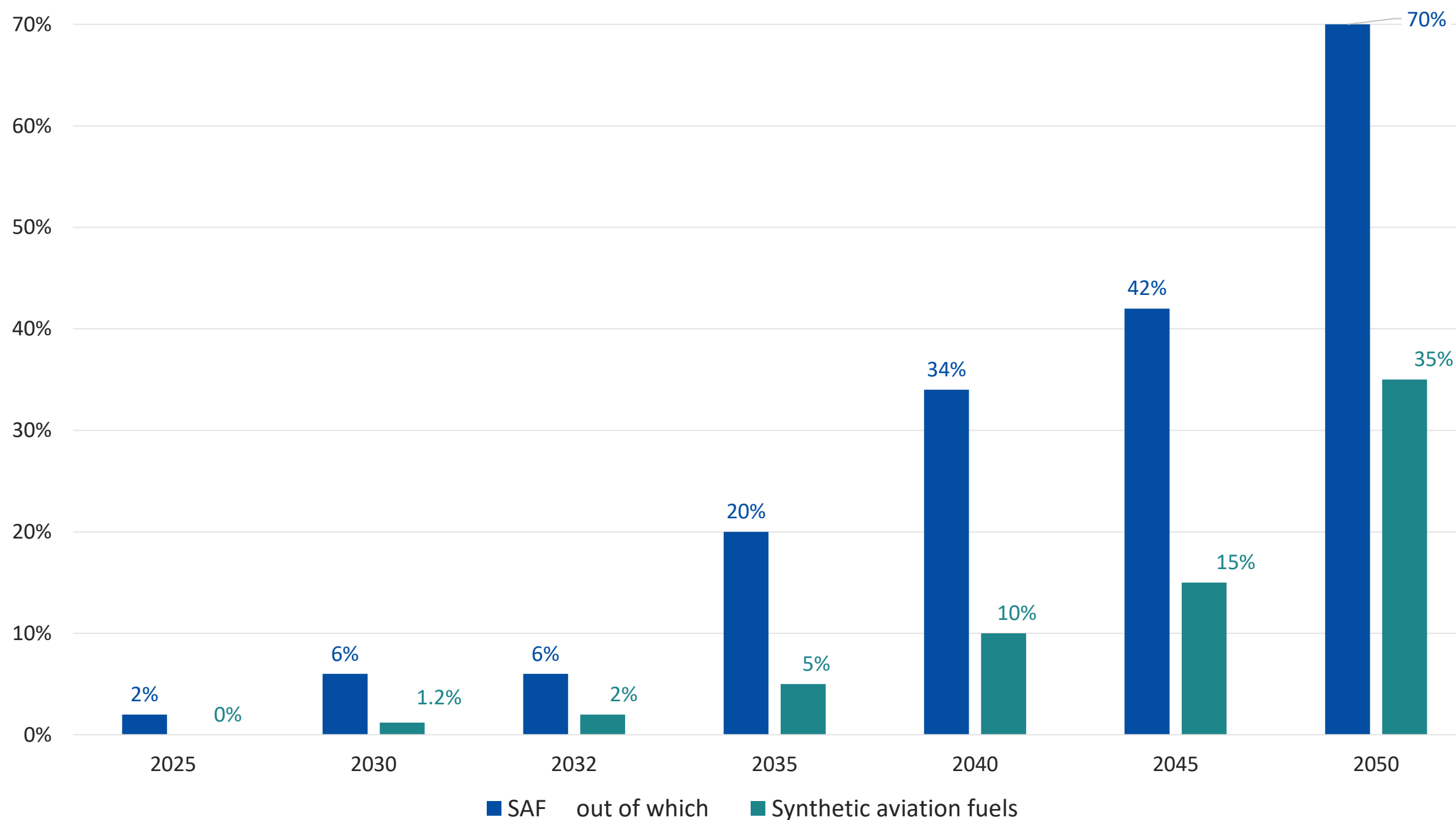


Airports to facilitate access to SAF

Minimum shares of SAF



Ambitious EU-wide minimum shares and realistic ramp-up 2025-2050





Supporting measures

Renewable and Low-Carbon
Fuels Value Chain **Industrial
Alliance
(RLCF)**

**Financing to de-risk SAF
production** at all technology
maturity stages
*(Horizon Europe, Innovation
Fund, InvestEU, EU Hydrogen
Bank)*

**Financing to narrow the
price gap** between SAF and
fossils
*(SAF Allowances and
Emissions Trading System,
energy taxation)*

Accelerating qualification of
new SAF pathways and
permitting of **new SAF
plants**
*(EU SAF Clearing House, Net-
Zero Industry Act)*

Increased **transparency** on
the uptake of SAF
*(EU taxonomy,
environmental label)*



EU aviation

Thank You



European Union

