ICAO Global Framework for SAF, LCAF and other **Aviation Cleaner Energies**

The ICAO Global framework aims to facilitate the global scale-up of SAF, LCAF and other aviation cleaner energies by providing greater clarity, consistency and predictability to all stakeholders.

- Supports global scale up of aviation cleaner energies:
 - Collective global aspirational Vision to reduce CO₂ emissions in international aviation by 5 % by 2030 through the use of SAF, LCAF and other aviation cleaner energies (compared to zero cleaner energy use)
- Provides clarity, consistency and predictability to all stakeholders on 4 Building Blocks as follows:
- Monitors the implementation progress on emissions reductions and means of implementation
- Aspiring to have cleaner energy production facilities in all regions by CAAF/4 (no later than 2028)
- To update the Vision at CAAF/4 on the basis of market developments

Each State's special circumstances and respective capability will inform its ability to contribute to the Vision.

Four Building Blocks:









1. Policy and Planning

- · Global aspirational Vision to reduce international aviation CO₂ emissions by 5% by 2030
- Each State's special circumstances and respective capabilities
- CAAF/4 no later than 2028, with a view to update Vision
- Collaborative effort across different stakeholders, and encourage State policies, action plans and roadmaps
- Implementation monitored and periodically reviewed

2. Regulatory **Framework**

- CORSIA eligibility framework as accepted basis for SAF, LCAF and other aviation cleaner energies
- Increase the number of SCS, additional fuel production pathways / life-cycle values
- · Parameters for fuel accounting methodologies, leveraging on CORSIA MRV system
- · Study of fuel accounting systems to determine any possible ICAO role

3. Implementation Support

- · Robust, targeted and tailored capacity -building and implementation support
- Building on ACT-CORSIA and **ACT-SAF** programmes
- Facilitate partnerships, and exchange of best practices
- Develop policy toolkit/guidance and support **State Action Plans**
- · Support feasibility studies, pilot projects, which may facilitate access to investment
- Support access to technology

4. Financing

- · Advocacy and outreach for greater investment in aviation cleaner energy projects, including UN and international financial community
- Welcome and request for operationalization of ICAO Finvest Hub to facilitate better access to public fund / private investment, to respond to Resolution A41-21, para 18. a)
- Expedite work to consider the establishment of a climate finance initiative or funding mechanism under ICAO, to respond to A41-21, para 18. b)

Scan the QR code for the full content of the ICAO Global Framework

