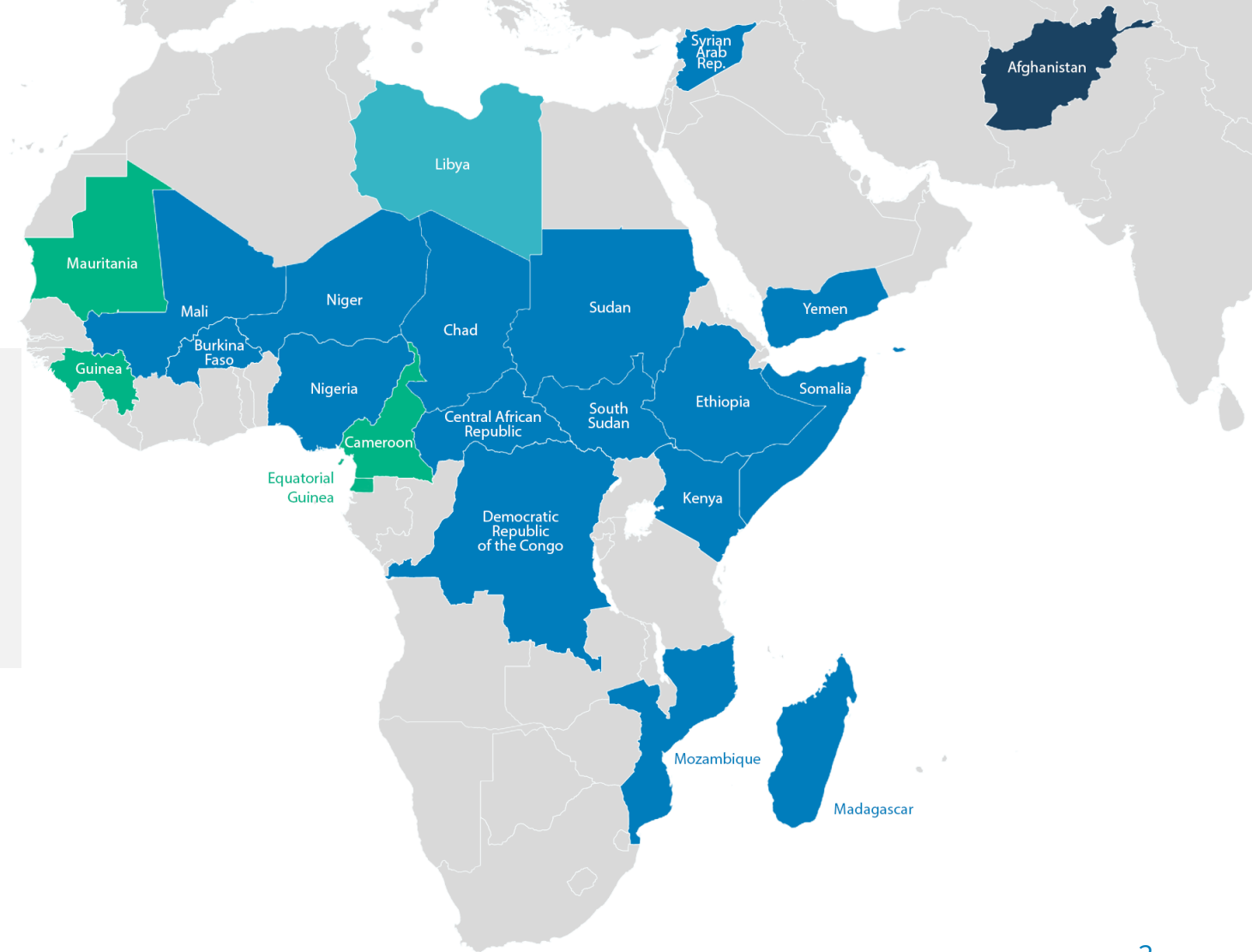


UPDATE ON UNITED NATIONS HUMANITARIAN AIR SERVICE (UNHAS)



Supply Chain Division
SCO

UNHAS PRESENCE 2021



UNHAS provides:

- passenger and light cargo air transport
- capacity for medical and security evacuation
- airport and airfield rehabilitation

23 operations (WFP Emergency Phases)

- UNHAS
- UNHAS (Early Action & Emergency Response)
- UNHAS (Corporate Attention)
- UNHAS (Corporate Scale-Up)

The boundaries and names shown, and the designations used on this map do not imply official endorsement or acceptance by the United Nations.

UNHAS ADAPTATION TO EVOLVING GLOBAL HUMANITARIAN NEEDS

INCREASING HUMANITARIAN NEEDS

Launch of new UNHAS operations

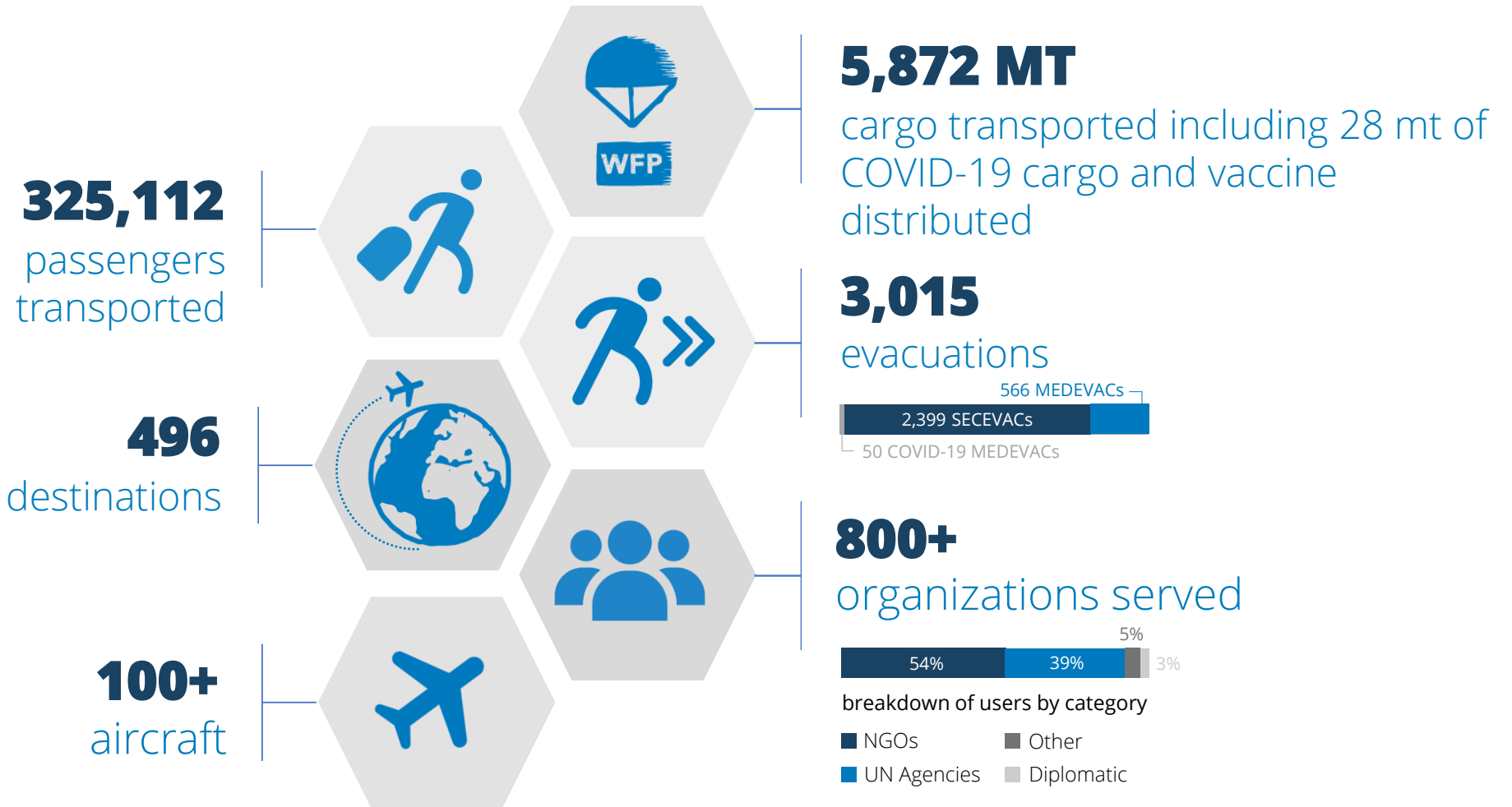
- **Equatorial Guinea** – Sudden-onset emergency: provision of **access** to communities affected by **Bata explosions**
- **Guinea** – Health emergency: enhanced **access** to **Ebola**-affected communities
- **Madagascar** – Drought-driven hunger emergency: enhanced **access** to people affected by **acute food insecurity**

REDUCED HUMANITARIAN ACCESS

Scale up of existing operations

- **Ethiopia and Sudan** – Northern Ethiopia crisis: provision of **access to Mekelle** and refugee camps in eastern Sudan
- **Haiti – Earthquake** and tropical storm: enhanced **access** to affected communities
- **Yemen** – Conflict escalation: provision of **access** to IDPs in **Marib** area

UNHAS IN NUMBERS 2021



WFP AVIATION OPERATIONAL KEY PERFORMANCE INDICATORS 2021

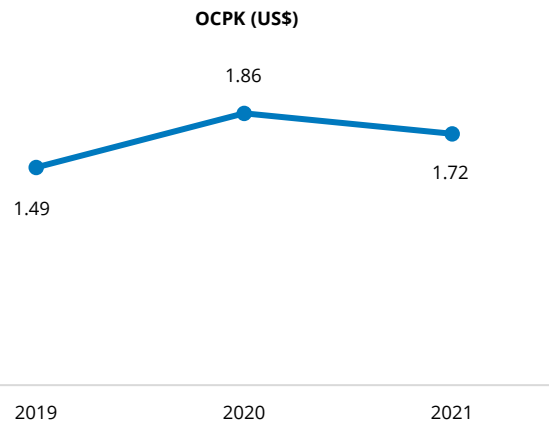
ALL OPERATIONAL PERFORMANCE INDICATORS IMPROVED COMPARED TO 2020



COST EFFICIENCY

Operational Cost per Passenger per Kilometre (OCPK)

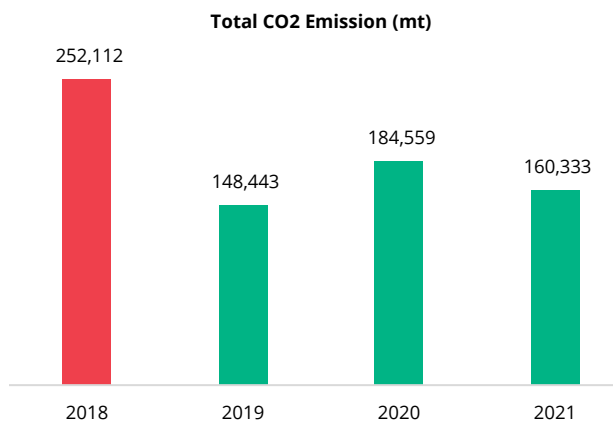
Decreasing OCPK in 2021 underlines better cost efficiency



ENVIRONMENTAL EFFICIENCY

Based on **CO2 emissions** calculation methodology developed by WFP Aviation

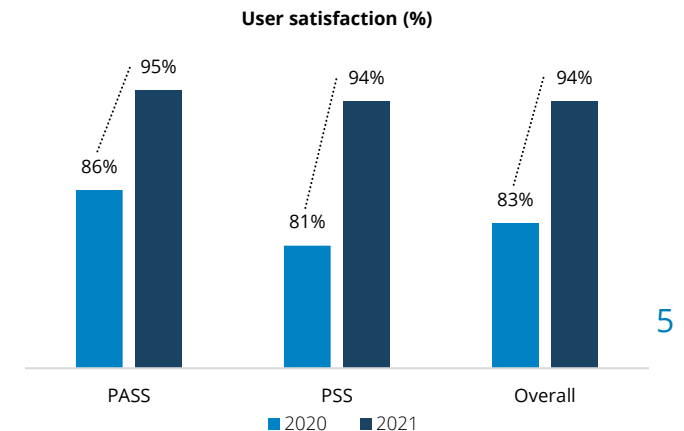
Decreasing CO2 emissions in 2021 mainly given reduced COVID-19 response



USER SATISFACTION

Based on **Provision of Access Satisfaction Survey (PASS)** and **Passenger Satisfaction Survey (PSS)** conducted at country level

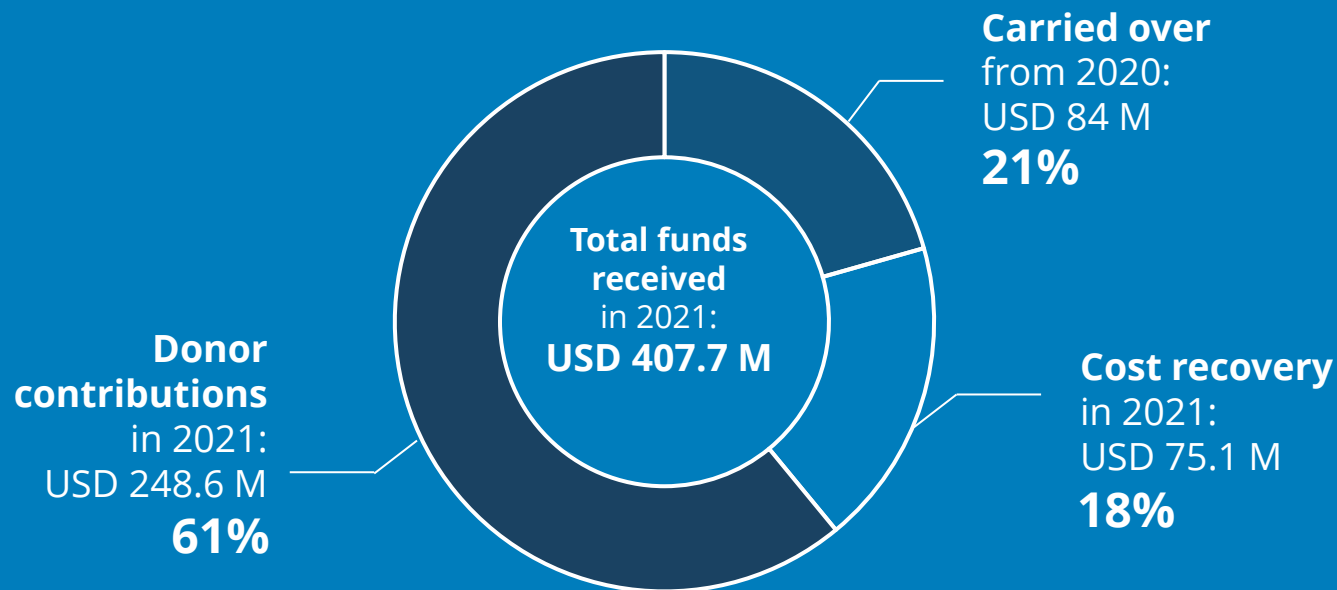
Significant increase of overall user satisfaction in 2021 at 94%



UNHAS FUNDING OVERVIEW

2021

- **Total costs:** USD 268.7 million
- **Carried over to 2022:** USD 139 million



DONOR CONTRIBUTIONS IN 2021

USD 27,813,638

USA USAID BHA	11,600,000
EU ECHO	6,365,700
UK FCDO	5,412,472
Germany	2,297,247
Canada	572,328
Rep. of Korea	500,000
UN CERF	449,100
France	238,949
Japan	200,000
Switzerland	143,881
Sweden	33,963

WAR RISK INSURANCE IN THE AFGHANISTAN RESPONSE CONTEXT

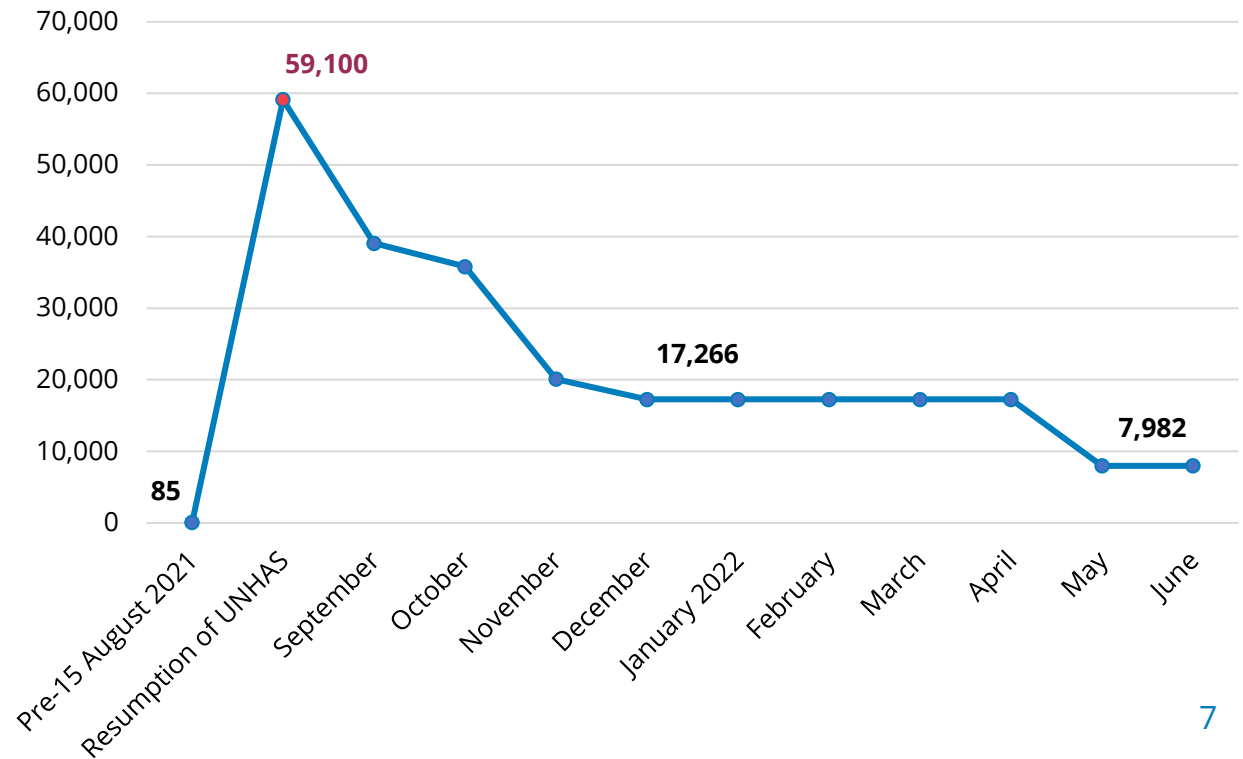
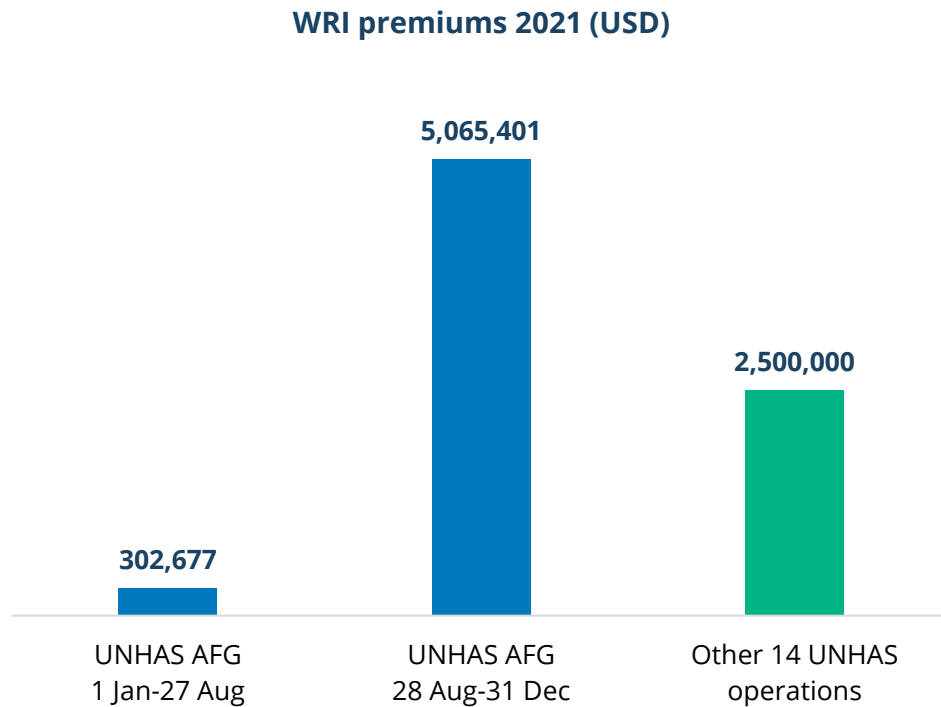
Highly **insecure context** in Afghanistan following Taliban takeover on 15 August 2021



Aircraft **WRI premiums rapidly increased** and triggered a significant budget revision

Ongoing **negotiations led by WFP Aviation** + progressive **improvement in the security situation**

NAC B1900s example: average monthly WRI cost per flight before and after August 2021 (US\$)



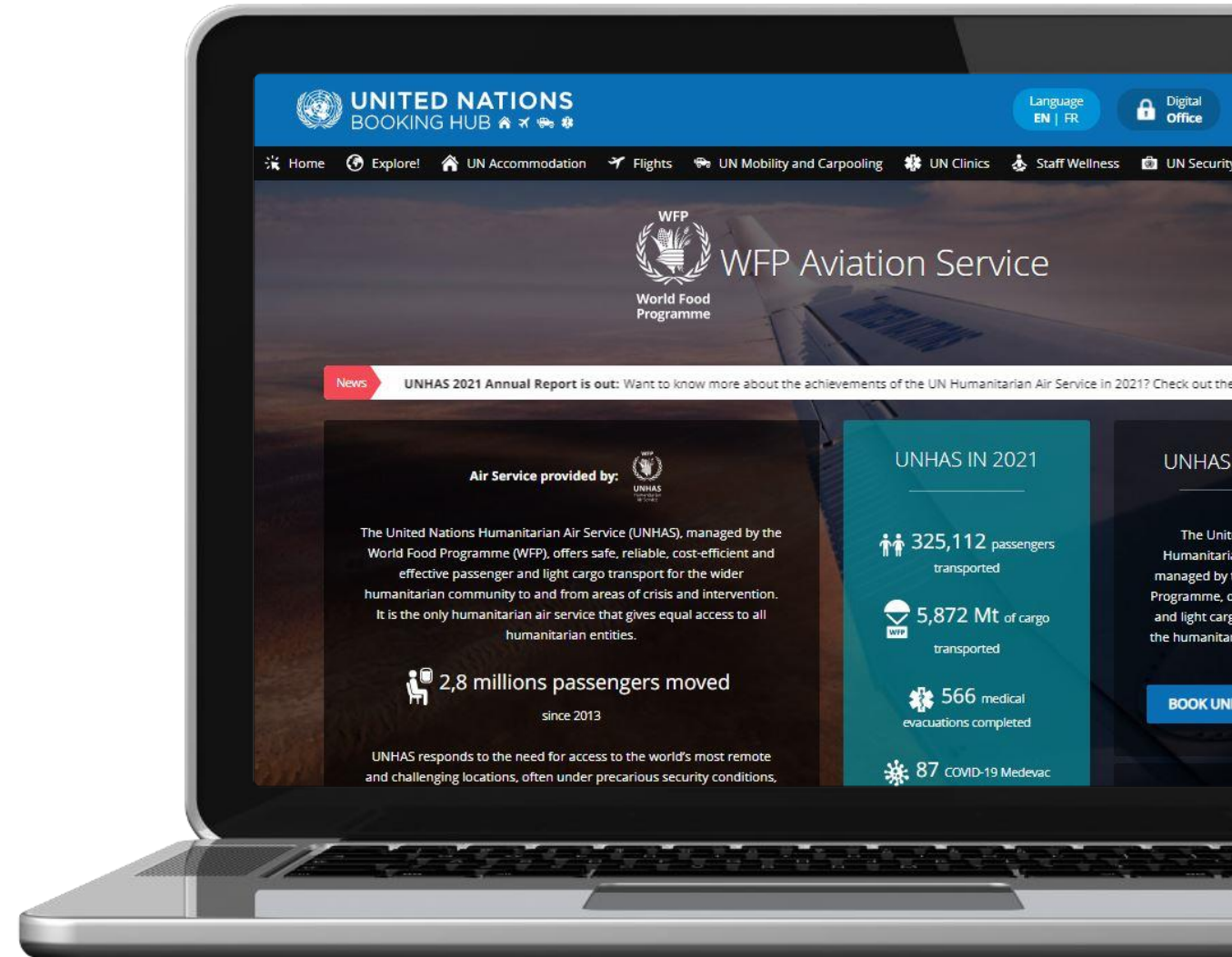
UNHAS AND THE UNITED NATIONS HUMANITARIAN BOOKING HUB

UNHAS web pages:

- Development of UNHAS operations web pages
- By December 2021, all UNHAS operations web pages available online
- Providing operational updates for the benefit of UNHAS users

New booking system:

- Booking process transition to UN Booking Hub launched in 2021
- Currently completed for 7 operations and ongoing for remaining 15 operations



WFP AVIATION ENVIRONMENTAL & SUSTAINABILITY PROGRAMME

Launched in 2021 to operationalize WFP's commitment to **environmental improvement and reduction of carbon footprint.**

Key achievements in 2021:

- **Aircraft CO2 emission calculation methodology** with environmental KPIs established
- **Environmental component** integrated into contracting and procurement processes, donor proposals and reports
- **Case study conducted** to assess operational opportunities to minimize aircraft fuel usage and emissions as defined by ICAO.
- First **Humanitarian Aviation Environmental Summit** held in March 2022.



PROGRESS ON EXTERNAL AUDIT RECOMMENDATIONS

External audit of the WFP Aviation Service (HQ and four operations) carried out in 2019/2020 (16 recommendations)

12 RECOMMENDATIONS FORMALLY CLOSED, FOUR IN PROGRESS:

- **Recommendation 1:** Development of a WFP Aviation Policy
- **Recommendation 3:** Update and revision of financial and budgetary framework for aviation activities, and reconsideration of special account for aviation services
- **Recommendation 6:** Re-examination of modalities for funding OSCA administrative and staff costs
- **Recommendation 16:** The External Auditor recommends that further consideration be given to the introduction in the Takeflite flight management system of a system for verifying authorizations of organizations that use UNHAS and individual lists of authorized persons provided by those organizations.

QUESTIONS



World Food Programme

Supply Chain Operations Division
SCO