

UNMANNED AVIATION 2022

DRONE ENABLE 2022



UAS for Humanitarian operations
Anne Grimal/Technical expert/ICAO



ICAO

SAFETY

HADRA: A key initiative at ICAO

Humanitarian Assistance and Disaster Response in Aviation



ICAO UNITING AVIATION

A UNITED NATIONS SPECIALIZED AGENCY



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ICAO / Humanitarian Assistance and Disaster Response in Aviation (HADRA)

Resource List

HADRA at the Humanitarian Networks and Partnerships Week (HNPW)

HADRA Strategy

A More Coordinated Use of Aviation in Disaster Response

HADRA Guidance Document (May 2022)

Humanitarian Assistance and Disaster Response in Aviation (HADRA)

The Role of ICAO in Humanitarian Response

In the aftermath of a disaster, aviation constitutes an essential lifeline for the people affected, as the efficient arrival of life-saving equipment, supplies, and humanitarian experts is critical in the first hours after an event occurs. During crisis response, lack of effective communication amongst stakeholders, along with a myriad of responder priorities leads to a degradation of coordination and communication that can severely affect the effectiveness and efficiency of the humanitarian response.

GUIDANCE MATERIAL ON AIRPORT PREPAREDNESS FOR EFFECTIVE HUMANITARIAN ASSISTANCE AND DISASTER RESPONSE





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SAFETY

Collaborating on UAS



World Food Programme

**Memorandum of Understanding
between
the United Nations Children's Fund
and the International Civil Aviation Organization**

**MEMORANDUM OF UNDERSTANDING
between
THE INTERNATIONAL CIVIL AVIATION ORGANIZATION
and
THE UNITED NATIONS WORLD FOOD PROGRAMME**



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North American
Central American
and Caribbean
(NACC) Office
Mexico City

South American
(SAM) Office
Lima

ICAO
Headquarters
Montréal

Western and
Central African
(WACAF) Office
Dakar

European and
North Atlantic
(EUR/NAT) Office
Paris

Middle East
(MID) Office
Cairo

Eastern and
Southern African
(ESAF) Office
Nairobi

Asia and Pacific
(APAC) Sub-office
Beijing

Asia and Pacific
(APAC) Office
Bangkok



THANK YOU



ICAO

SAFETY

ICAO support to States

Model Regs



<https://www.icao.int/safety/UA/Pages/ICAO-Model-UAS-Regulations.aspx>

Courses



Overview of Unmanned Aviation Fundamentals



Unmanned Aircraft Systems Operations



Unmanned Aircraft Systems Regulations



Unmanned Aircraft Systems Safety Management System



Unmanned Aviation Fundamentals (UAF EN)

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