



## CARGO DRONES

### WFP Global Humanitarian Aviation Conference

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## WHY? LET'S SEE

### Safety

- unmanned, hence the Operator is safe
- some aircraft can drop-deliver, avoiding contact if undesired
- scalable distribution, hence less 'value' in a concentrated area

### Effectiveness

- demand driven, scalable networks
- hub-spoke models with other aircraft/vehicles
- opportunities for combination of services

### Efficiency

- lower fuel consumption
- just-what-you need quantities
- point-to-point distribution



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CARGO DRONE DELIVERY SOLUTION

DELIVERY BOX

CARGO DRONE



STANDARD OPERATING PROCEDURES

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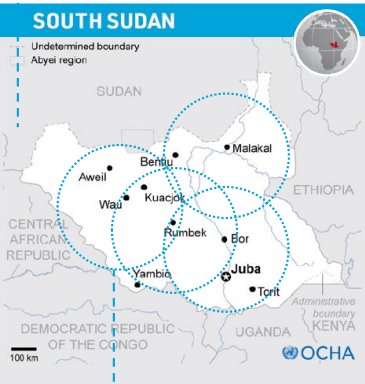
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FOR CHALLENGING LAST MILES

COMPROMISED INFRASTRUCTURE FOR DELIVERIES: FLOODING



EXEMPLARY AREAS OF INTERVENTION / TAKE-OFF LOCATIONS FOR AIR DELIVERIES: BOR, RUMBEEK, MALAKAL, WAU



250 km Operating areas

CONSTANT DEMANDS: VARIOUS HUMANITARIAN SUPPLIES

- MEALS
- WATER
- MEDICINE
- SHELTER

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REACHING PEOPLE **ANYWHERE**

**Thank you!**

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