## Drones will deliver benefits to Australian businesses, consumers and communities



#### **BENEFITS FOR LOCAL BUSINESSES**

Grow retail sales in Australia by **\$2.2 billion** of which **\$750** million could accrue to small businesses

in Australia in 2030



Reduce delivery costs for businesses by up to

### \$800 million

per year by 2030.\* Delivery costs for some items such as takeaway food could fall in the long term by up to

80-90%

#### **BENEFITS FOR CONSUMERS**

Expand the reach of delivery for businesses by up to

# **4x** as many consumers

by bringing more households into range

#### Save **180-200** million hours

**for consumers** in 2030 by replacing customer pick-up journeys, as well as **delivery times** that are

#### 60-70% faster

than today's methods

Save consumers \$310-350 million

per year in **reduced delivery costs by 2030.\*** Delivery costs for some items such as takeaway food could fall over the long term by up to

80-90%

**Expand choice** for consumers by giving them access to up to

# **4x** as many merchants

by bringing more retailers within delivery range of their home or workplace



### **BENEFITS FOR SOCIETY**

**Reduce traffic congestion** by replacing

#### 2.3 billion vehicle kilometres

each year. This could also avoid up to **5,100 road** accidents each year



Reduce annual CO₂ emissions by 500,000-550,000

**tonnes** due to fewer road vehicle deliveries. This is equivalent to the carbon storage of **16-18 million trees** 



\* Assumes consumers receive a fee decrease that is proportional to the reduction in underlying costs All dollar figures are in 2020 Australian dollar term