



**MINISTÈRE  
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DES TRANSPORTS**

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Égalité  
Fraternité*

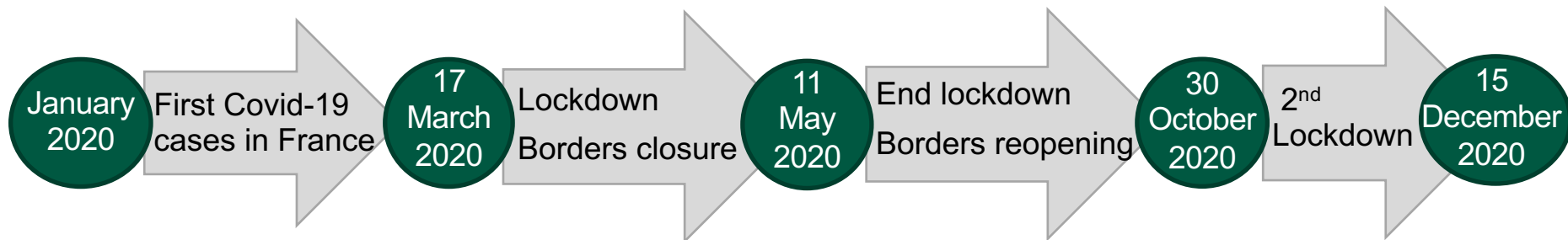


# **THE IMPACT OF TRAFFIC REDUCTION ON WILDLIFE HAZARD ON FRENCH AERODROMES: A CASE STUDY**

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Service technique de l'Aviation civile

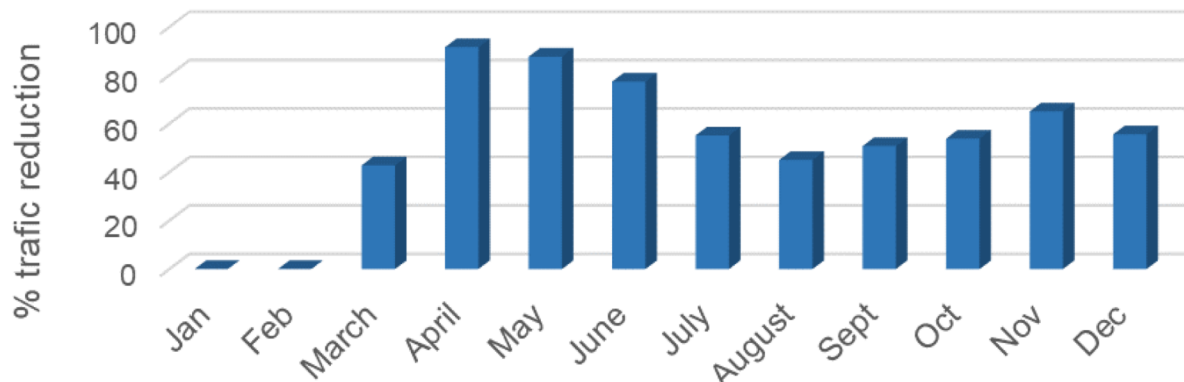
# Timeline



**French airports closed  
or reduced their activities**

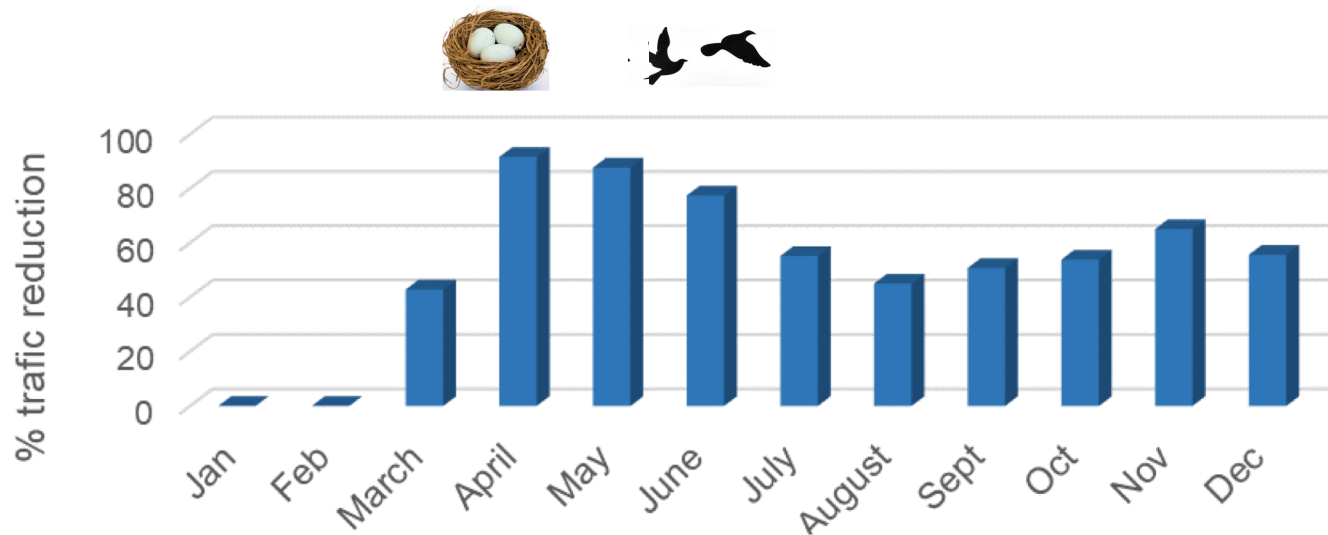
# Covid-19 impact on air traffic in metropolitan France

- 90% in April and May
- 50% in December

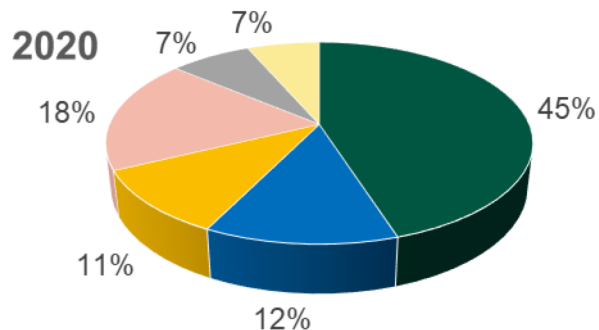
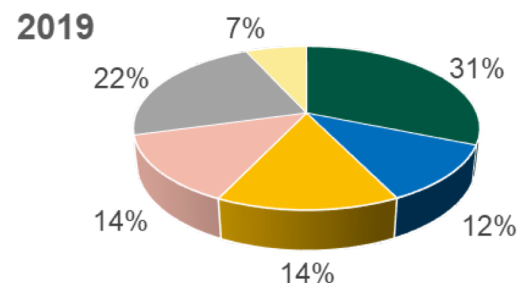
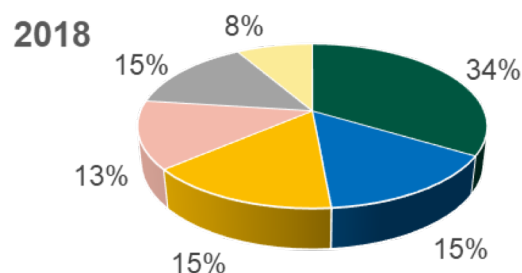
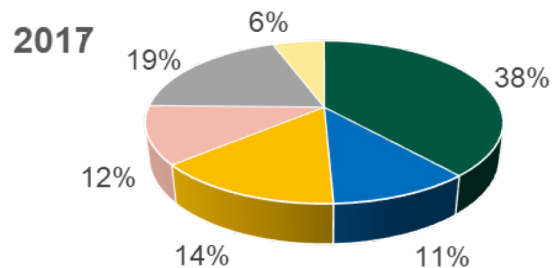


**Slow increase of air traffic  
after borders re-opening**

# Wildlife & air traffic reduction

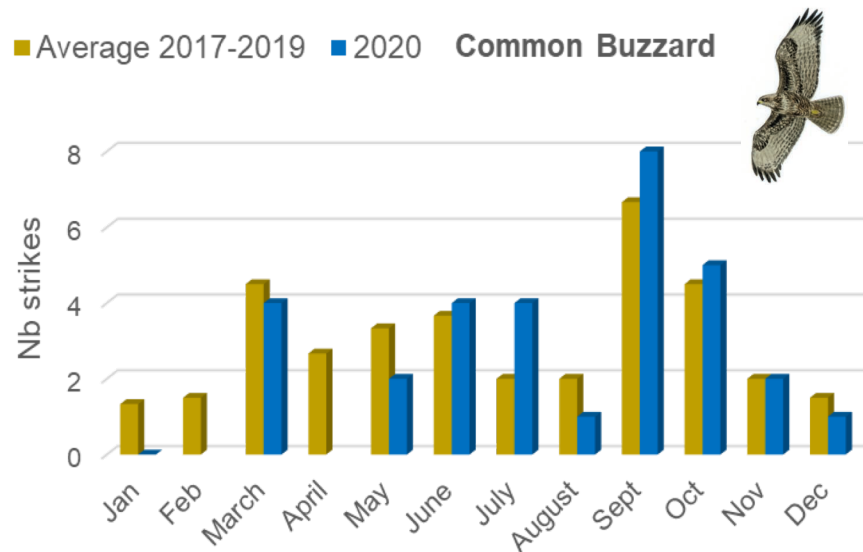
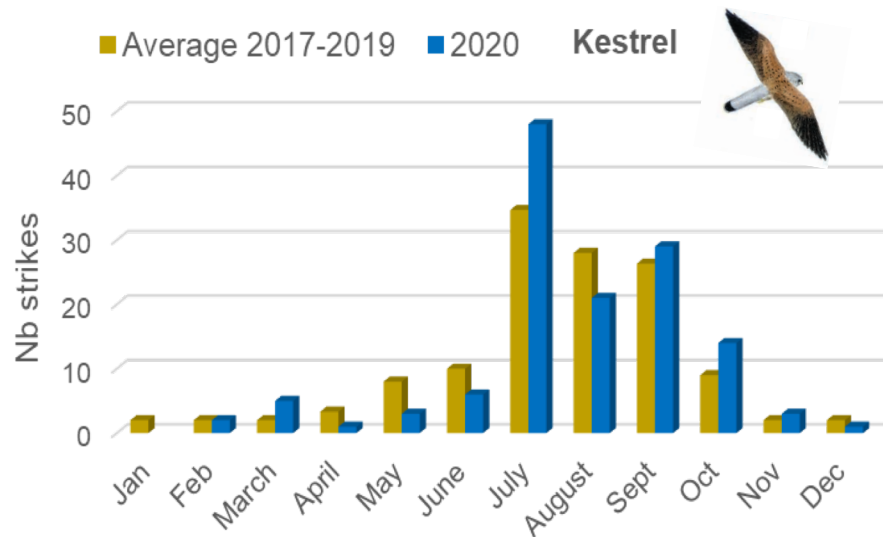


# Wildlife strikes by species

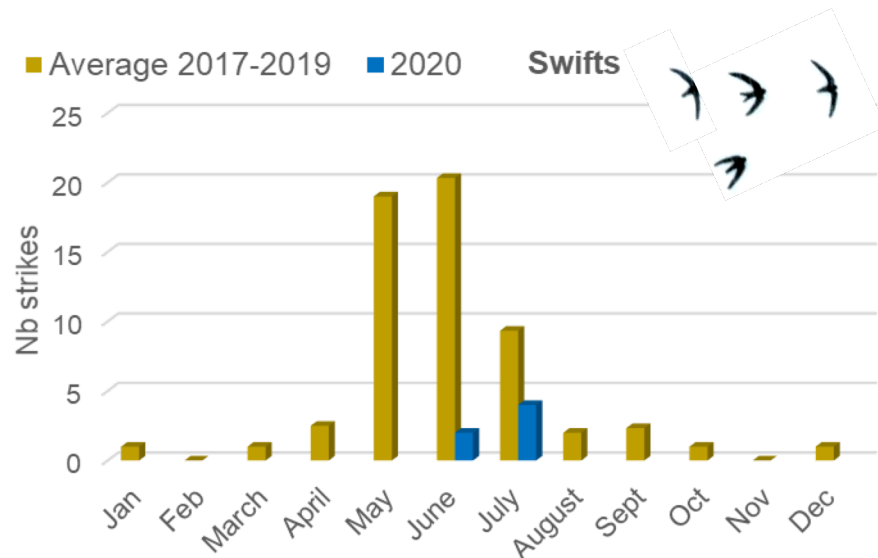
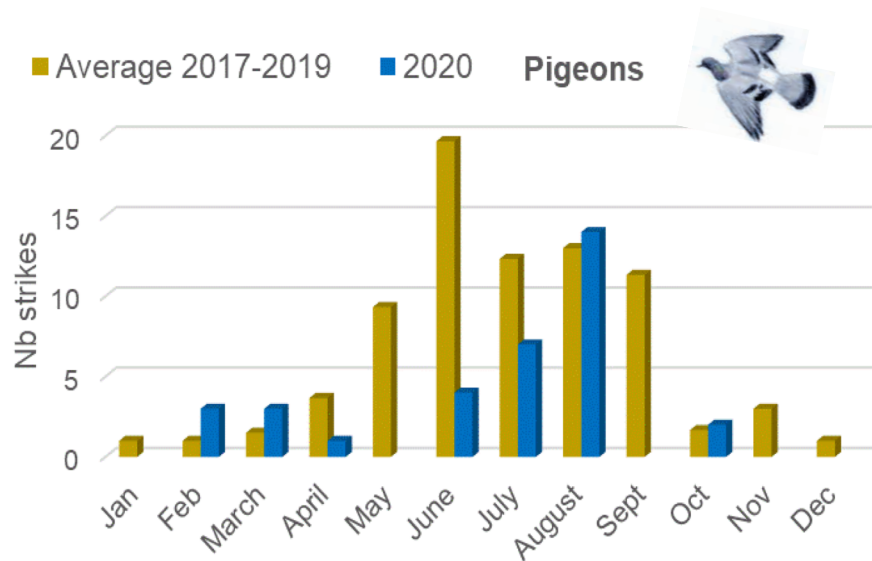


■ Raptors ■ Passerines ■ Pigeons ■ Gulls ■ Swallows & Swifts ■ Mammals

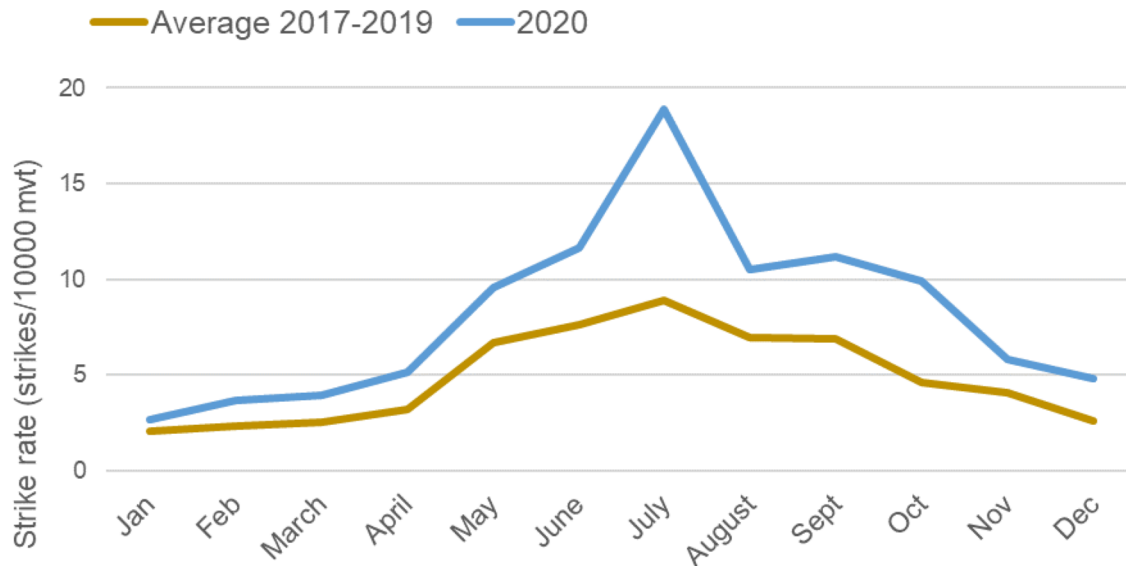
# Wildlife strikes by species



# Wildlife strikes by species



# Wildlife strike rate







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# Thanks for your attention