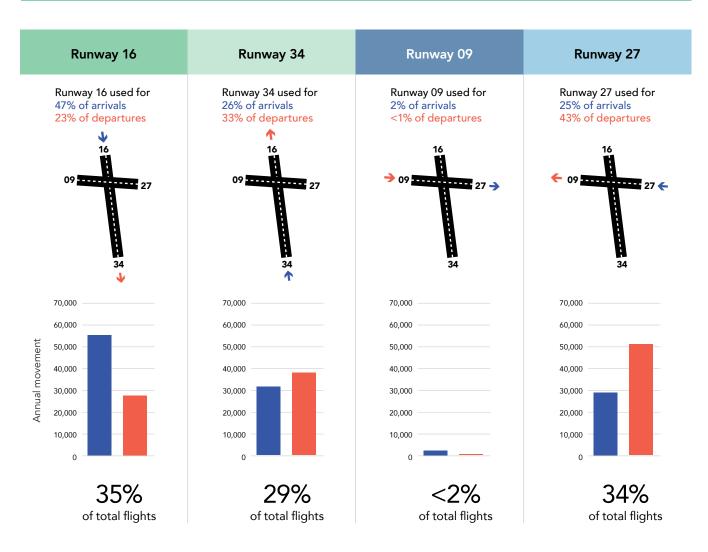
27

Current runway use at Melbourne Airport

How often is each runway used?

elbourne Airport currently has two runways – one ientated north-south (known as Runway 16/34) and ne east-west (Runway 09/27).

he distribution of flights to each of these runways uring 2023 is shown below, separated by arrivals plue) and departures (red).



MELBOURNE AIRPORT

Current runway use at Melobourne Airport Fact Sheet



Day runway use (0600-2300)

	Runway 16	Runway 34	Runway 09	Runway 27
Arrivals	49%	27%	<2%	23%
Departures	24%	34%	<1%	42%



Night runway use (2300-0600)

		Runway 16	Runway 34	Runway 09	Runway 27
	Arrivals	30%	20%	8%	42%
	Departures	16%	22%	5%	57%

Runway use is affected by seasonal wind directions

- During the summer months (Nov-Feb) Runway 16 is mainly used, because predominant southerly winds dictate arrivals from the north and departures to the south.
- During the winter months (May-Aug) Runway 34 is mainly used, because predominant northerly winds dictate arrivals from the south and departures to the north.

