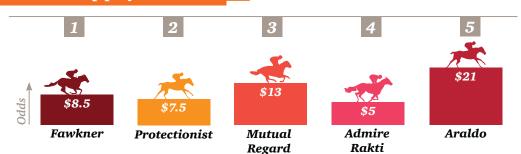
## Why does the Melbourne Cup stop the nation?

The Melbourne Cup horse race captures the attention of millions of people around the world. It is a race between the best horses, with the best jockeys, on a record length track of 3,200m. To add to the mix, the race is handicapped, meaning the top horses usually carry more weight to equalise the chances across the field. We are back for a third year to bring you analytics on the top performing horses from PwC's analysis of historic race data. For further insight, visit our page www.melbournecup.pwc.com.au

We take no responsibility if you lose

### Our 5 top performers



### Winning horse profile...

Here are the features of top performing Melbourne Cup horses, focussing on the latest





### Stallion

100% of winners were stallions over the past 5 years. The last female horse to win a race was Makybe Diva in 2005.





### Age of winners in the last 5 years:

### 6 years old



of winners have been 6 years old. The last 3yo horse to win the Melbourne Cup was in 1941.



#### Weight:

Average winning horse weight (2011-2013)

Weight profile (2011-2013)

Min	0	Max
45	54.5	59



### Horse Nationality:



Most top placing horses in the last 3 years have been Irish!

Aussie horses haven't placed in the last 3 years ...could this be their lucky year?

My Ambivalent



Here are the top horses scored against the above winning horse profile My Ambilvalent and Mutual Regard

# **Instinct versus Analytics:**



Tips from three of our veterans who have historically been good at horsing around.

#### "Richy" Rick

Protectionist Who Shot Araldo the Barman

#### "In-the-know" Hadlow

Mutual Regard Who Shot

Thebarman

"Mac Attack"

Fawkner Protectionist Signoff



### Fun facts

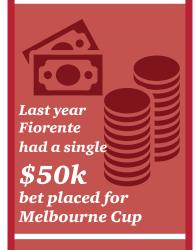
### Top buzz Last 5 days on Twitter

Protectionist

Admire Rakti

Red Cadeaux

Last vear the winner (Fiorente) was in our top 3 on Twitter





The top 5 horses leading during the middle of the race never win (2007-2013)

### Settled position versus finishing position

The settled position of a horse (its position in the middle stages of a race) is vital when it comes to their winning chances. As the Melbourne Cup is a long distance race

winners tend to come from the middle/back of the field.



MC: 2013 Track: Good Speed: Fast A fast tempo race resulted in the front 3 horses at settled position finishing in 23rd, 8th and 22nd respectively. Brown Panther was tipped to lead the race (settled 2nd) only to tire and finish in 8th position.

MC: 2012 Track: Good Speed: Slow A slow tempo race **suited the front half of the field** resulting in Green Moon winning.



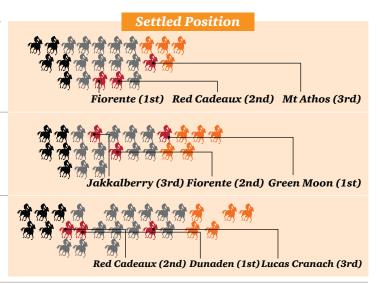
A very fast paced race saw the **back half of the field dominate.** All placings came from the back of the field with
Dunaden coming from the tail of the field to win.

## The ideal settled position depends on the speed of the race.

Fast tempo race: suits horses towards the back of the field as they conserve their energy by getting cover from the horses in front of them.

#### Slow tempo race: the front runners are suited

as there is no real advantage in getting cover during the race and they have less ground to cover going into the final straight.



#### What does this mean for this year...?

Horses tend to have a preferred settled position that they try and stick to (e.g. Last year it was well known that Brown Panther loves to lead).

Based on our analysis, this year we believe the following horses are likely to lead during the race and have a lower chance of winning:

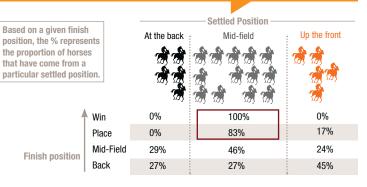
## Brambles and Signoff are likely to lead during the race

Horses we believe will settle in the middle of the pack, have good turn of foot, and are therefore likely contenders to place are:

#### Fawkner, Araldo, Mutual Regard, Admire Rakti, Protectionist, Lucia Valentina, Red Cadeaux

For further details on the full field including key characteristics for all horses, please see our form guide (next page) or visit www.melbournecup.pwc.com.au

## Horses to watch out for winners come from the middle of the pack. If your horse is not in the top 5 in the middle of the race .....don't panic!



### And finally... Predicting the umpredictable?

Analytics provides insight and value when making a decision, yet generally should be combined with more subjective elements like experience when making a final choice. If we (or any other predictors) could actually pick the winner of this race, we may very well be on a beach somewhere...with that in mind, best of luck!



#### Guiding informed decisions by delivering insights through analysis

If you would like to discuss how you can use analytics to deliver powerful insights to your organisation, please contact:

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### A little more detail...

Weight Recent form Place % Preferred Preferred Horsey Our **Horse Name** Panelist in the last 2 in the in the settled track top 5 position last 2 years condition years last 2 years vote 1 Admire Rakti 58.5  $\Delta \Delta$ 14: 3-2-3 21% **57**% 7yo 2 Fawkner 14: 5-3-2 36% 71% M ◐ 7yo Red Cadeaux 57 **7**% 33% 15: 1-3-1 9yo Cavalryman 31% 62% 13: 4-2-2 буо 5 Protectionist R M 9: 4-3-1 44% 89% **(**) 5yo 56.5 Sea Moon 22% 9: 1-1-0 11% 7yo 7 Seismos 17: 5-1-1 29% 41% 7yo Junoob 18: 6-3-2 33% 61% 7yo Royal Diamond 9:3-3-1 **78**% 33% 10 Gatewood **59**% 17: 4-5-1 24% 7yo 11 Mutual Regard 12: 5-4-1 42% 83% H ♥ 6yo 12 Who Shot RH 15: 8-2-0 53% 67% Thebarman 55

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ele





8yo

24 Signoff

5yo

### A little more detail...

Weight Recent form Place % Horsey Our **Horse Name** Preferred Preferred in the last 2 in the in the settled Panelist top 5 track last 2 years years last 2 years condition position vote **13** Willing Foe 6: 2-1-2 33% 83% 8yo **14** My Œ 9: 2-2-2 **Ambivalent** 22% 67% 6yo 15 Precedence 54.5 23: 4-2-2 35% 17% 9vo 16 Brambles 9: 1-1-1 11% 33% 6yo 17 Mr O'Ceirin 21: 3-3-0 14% 29% 7yo 18 Au Revoir 53.5 23% 46% 13: 3-1-2 5yo 19 Lidari 14% 43% 14: 2-3-1 6yo 20 Opinion 16: 2-4-1 13% 44% 6yo 21 Araldo 8: 1-0-3  $\mathbf{R}$ 13% 50% 7yo 22 Lucia 13: 5-1-3 Valentina 38% 69% 4yo 23 Unchain My 26: 3-2-5 12% 38% Heart

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77%

54%

13: 7-1-2

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