The Financial and Risk business of Thomson Reuters is now Refinitiv.

Disclaimer: The information in this document is sourced from Refinitiv’s Matching and FXall venues. The information is provided by Refinitiv in good faith based on information available to us in our venues. Whilst every effort has been made to ensure accuracy of the information, we take no responsibility for any reliance on the information. The information is confidential and limited to use by ECB FXCG. No further disclosure is permitted to any other parties without express written consent of Refinitiv.
Refinitiv gave an update on activity through the 4pm WMR fixing window to the Global FX Committee in May 2017

Key trends in British Pound, Australian Dollar and Canadian Dollar that have continued since the lengthening of the window to 5 minutes are:

• Volumes peak during the benchmark window
• Spreads tighten during the benchmark window
• Large amounts could be executed in the benchmark window with lower market impact

Trends that have changed since the introduction of the longer window include:

• Distribution of trading through the window has changed over time
British Pound volumes on Refinitiv Matching have continued to peak during the benchmark window (5 min and 1 min fixing window)

Left:
Average quantity executed on **gbp/usd** in 15s slices from 3.30pm to 4.30pm London time

Y-axes have same scale per graph
British Pound volumes on Refinitiv Matching have continued to peak during the benchmark window (5 min fixing window)

Left:
Average quantity executed on **gbp/usd** in 15s slices from 3.30pm to 4.30pm London time

Y-axes have same scale per graph
Australian Dollar volumes on Refinitiv Matching have continued to peak during the benchmark window (5 min and 1 min fixing window)

Left:
Average quantity executed on aud/usd in 15s slices from 3.30pm to 4.30pm London time

Y-axes have same scale per graph
Australian Dollar volumes on Refinitiv Matching have continued to peak during the benchmark window (5 min fixing window)

Left:
Average quantity executed on **aud/usd** in 15s slices from 3.30pm to 4.30pm London time

Y-axes have same scale per graph
Since lengthening the fix window the distribution of volume through the benchmark window has changed.
British Pound spreads on Refinitiv Matching continue to tighten during the benchmark window

Spreads at 15s intervals from 3.15pm to 4.15pm London time on gbp/usd

X-axis 15s slices before and after 4pm
Australian Dollar spreads on Refinitiv Matching continue to tighten during the benchmark window.

Spreads at 15s intervals from 3.15pm to 4.15pm London time on aud/usd

X-axis 15s slices before and after 4pm
Large amounts can be executed in British Pound during the benchmark window with lower market impact.

Orange: during fix
Blue: 1 or 5 minute periods during 8am-5pm London time where >25mio executed and outside fix

X-axis: quantities traded in each 1 min or 5min period
Y-axis: trading range for 1 min or 5 minute period
Large amounts can be executed in Australian Dollar during the benchmark window with lower market impact

Orange: during fix
Blue: 1 or 5 minute periods during 8am-5pm London time where >25mio executed and outside fix

X-axis: quantities traded in each 1 min or 5min period
Y-axis: trading range for 1 min or 5 minute period
Does VWAP in the first quartile predict the final Fixing rate over the next three?

Positively predictive: upward move in first quarter of fix predicts upward move in remaining three quarters.

Negatively predictive: upward move in first quarter of fix predicts downward move in remaining three quarters.
Questions?

Disclaimer: The information in this document is sourced from Refinitiv's Matching and FXall venues. The information is provided by Refinitiv in good faith based on information available to us in our venues. Whilst every effort has been made to ensure accuracy of the information, we take no responsibility for any reliance on the information. The information is confidential and limited to use by ECB FXCG. No further disclosure is permitted to any other parties without express written consent of Refinitiv.