Monetary surprises paper

June 30, 2024

Ipsum

Keywords: JEL Codes:

1 Introduction

2 Literature Review

Gurkaynak et al. (2005) Ho and Karagedikli (2021) Gurkaynak (2005)

- 3 Methodology
- 4 Data
- 5 Empirical Results
- 6 Conclusion

References

Gurkaynak, R. S. (2005). Using Federal Funds Futures Contracts for Monetary Policy Analysis.

Gurkaynak, R. S., Sack, B., and Swanson, E. T. (2005). Do Actions Speak Louder Than Words? The Response of Asset Prices to Monetary Policy Actions and Statements. *International Journal of Central Banking*, 1(1).

Ho, J. and Karagedikli, Ö. (2021). Effects of Monetary Policy Communication in Emerging Market Economies: Evidence from Malaysia. *SSRN Electronic Journal*.

A Appendix

A.1 Repo Rate Path

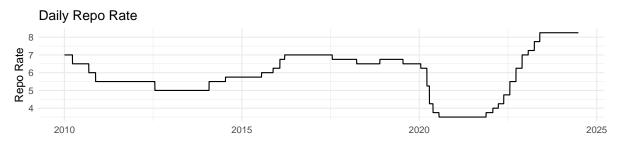


Figure A1: Repo Rate Path

A.2 Daily Repo Rate Changes

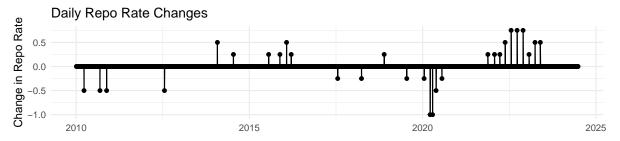


Figure A2: Repo Rate Changes

A.3 Announcement Days

Table A1: Announcement Days

| Date | Repo Rate | Change in Repo Rate | Decision |
|------------|-----------|---------------------|-----------|
| 2010-03-25 | 6.50 | -0.50 | Decrease |
| 2010-05-13 | 6.50 | 0.00 | No Change |
| 2010-07-22 | 6.50 | 0.00 | No Change |
| 2010-09-09 | 6.00 | -0.50 | Decrease |
| 2010-11-18 | 5.50 | -0.50 | Decrease |
| 2011-01-20 | 5.50 | 0.00 | No Change |
| 2011-03-24 | 5.50 | 0.00 | No Change |
| 2011-05-12 | 5.50 | 0.00 | No Change |
| 2011-07-21 | 5.50 | 0.00 | No Change |
| 2011-09-22 | 5.50 | 0.00 | No Change |
| 2011-11-10 | 5.50 | 0.00 | No Change |
| 2012-01-19 | 5.50 | 0.00 | No Change |
| 2012-03-29 | 5.50 | 0.00 | No Change |
| 2012-05-24 | 5.50 | 0.00 | No Change |
| 2012-07-19 | 5.50 | 0.00 | No Change |
| 2012-09-20 | 5.00 | -0.50 | Decrease |
| 2012-11-22 | 5.00 | 0.00 | No Change |

| Date | Repo Rate | Change in Repo Rate | Decision |
|--------------------------|--------------|---------------------|-----------------------|
| 2013-01-31 | 5.00 | 0.00 | No Change |
| 2013-03-20 | 5.00 | 0.00 | No Change |
| 2013-05-23 | 5.00 | 0.00 | No Change |
| 2013-07-18 | 5.00 | 0.00 | No Change |
| 2013-09-19 | 5.00 | 0.00 | No Change |
| 2013-11-21 | 5.00 | 0.00 | No Change |
| 2014-01-24 | 5.00 | 0.00 | No Change |
| 2014-03-20 | 5.50 | 0.50 | Increase |
| 2014-05-22 | 5.50 | 0.00 | No Change |
| 2014-07-17 | 5.75 | 0.25 | Increase |
| 2014-09-18 | 5.75 | 0.00 | No Change |
| 2014-11-20 | 5.75 | 0.00 | No Change |
| 2015-01-29 | 5.75 | 0.00 | No Change |
| 2015-03-19 | 5.75 | 0.00 | No Change |
| 2015-05-21 | 5.75 | 0.00 | No Change |
| 2015-07-23 | 6.00 | 0.25 | Increase |
| 2015-09-23 | 6.00 | 0.00 | No Change |
| 2015-11-19 | 6.25 | 0.25 | Increase |
| 2016-01-28 | 6.75 | 0.50 | Increase |
| 2016-03-17 | 7.00 | 0.25 | Increase |
| 2016-05-19 | 7.00 | 0.00 | No Change |
| 2016-07-21 | 7.00 | 0.00 | No Change |
| 2016-09-26 | 7.00 | 0.00 | No Change |
| 2016-11-24 | 7.00 | 0.00 | No Change |
| 2017-01-24 | 7.00 | 0.00 | No Change |
| 2017-03-30 | 7.00 | 0.00 | No Change |
| 2017-05-25 | 7.00 | 0.00 | No Change |
| 2017-07-20 | 6.75 | -0.25 | Decrease |
| 2017-09-21 | 6.75 | 0.00 | No Change |
| 2017-11-23 | 6.75 | 0.00 | No Change |
| 2018-01-18 | 6.75 | 0.00 | No Change |
| 2018-03-28 2018-05-24 | 6.50 | -0.25 0.00 | Decrease No Change |
| 2018-03-24 | 6.50 6.50 | 0.00 | No Change |
| | 6.50 | 0.00 | No Change |
| 2018-09-20 2018-11-22 | 6.75 | 0.25 | No Change Increase |
| 2019-01-17 | 6.75 | 0.00 | No Change |
| 2019-01-17 | 6.75 | 0.00 | No Change |
| 2019-05-28 | 6.75 | 0.00 | No Change |
| 2019-03-23 | 6.50 | -0.25 | Decrease |
| 2019-09-19 | 6.50 | 0.00 | No Change |
| 2019-11-21 | 6.50 | 0.00 | No Change |
| 2020-01-16 | 6.50 | 0.00 | No Change |
| 2020-03-19 | 6.25 | -0.25 | Decrease |
| 2020-04-14 | 5.25 | -1.00 | Decrease |
| 2020-05-21 | 4.25 | -1.00 | Decrease |
| 2020-07-23 | 3.50 | -0.75 | Decrease |
| 2020-09-17 | 3.50 | 0.00 | No Change |
| 2020-11-19 | 3.50 | 0.00 | No Change |
| 2021-01-21 | 3.50 | 0.00 | No Change |
| 2021-03-25 | 3.50 | 0.00 | No Change |
| 2021-05-20 | 3.50 | 0.00 | No Change |
| 2021-07-22 | 3.50 | 0.00 | No Change |
| 2021-09-23 | 3.50 | 0.00 | No Change |
| 2021-11-18 | 3.50 | 0.00 | No Change |
| 2022-01-27 | 3.75 | 0.25 | Increase |
| 2022-03-24 | 4.00 | 0.25 | Increase |
| 2022-05-19 | 4.25 | 0.25 | Increase |
| 2022-07-21 | 4.75 | 0.50 | Increase |
| 2022-09-22 | 5.50 | 0.75 | Increase |
| 2022-11-24 | 6.25 | 0.75 | Increase |
| 2023-01-26 | 7.00 | 0.75 | Increase |
| 2023-03-30 | 7.25 | 0.25 | Increase |
| 2023-05-25 | 7.75 | 0.50 | Increase |
| 2023-07-20 | 8.25 | 0.50 | Increase |
| 2023-09-21 | 8.25 | 0.00 | No Change |
| 2023-11-23 | 8.25 | 0.00 | No Change |
| 2024-01-25 | 8.25 | 0.00 | No Change |
| 2024-03-27 | 8.25 | 0.00 | No Change |
| 2024-05-30 | 8.25 | 0.00 | No Change |

A.4 Exchange rates

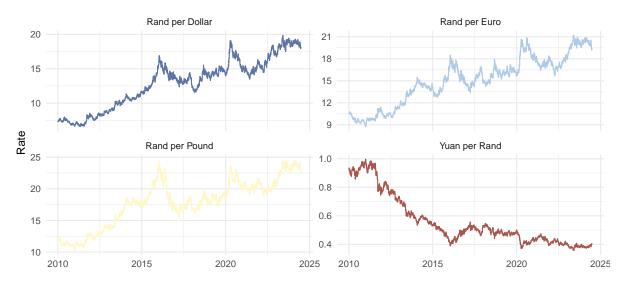


Figure A3: Exchange Rates

A.5 Commodities

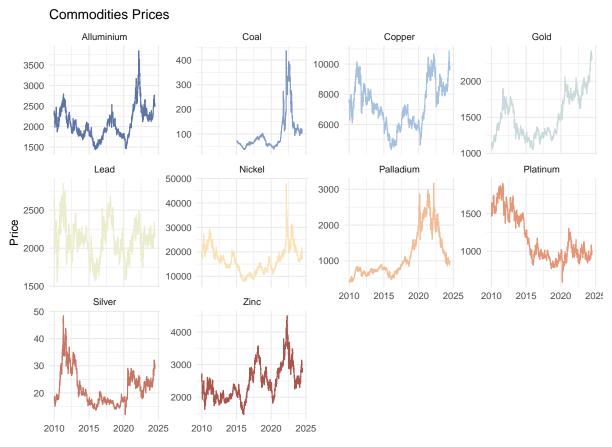


Figure A4: Commodities

A.6 Stock Market

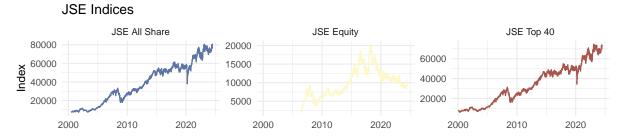


Figure A5: Stock Market

A.7 Bonds

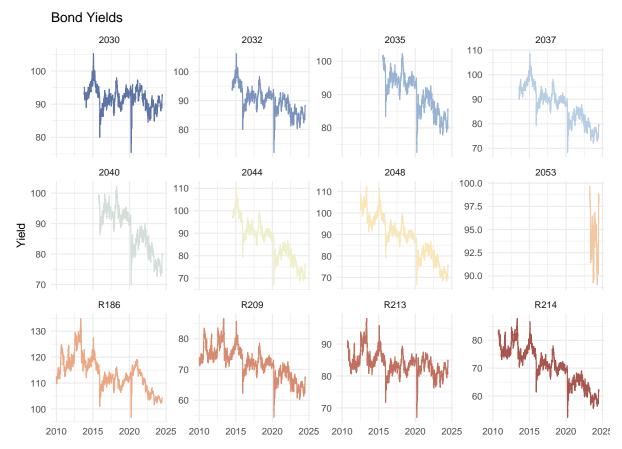


Figure A6: Bonds

A.8 Foward Rates

Foward Rates ZAR1M ZAR1Y ZAR2M Rates ZAR3M ZAR6M ZAR9M

Figure A7: Forward Rates