



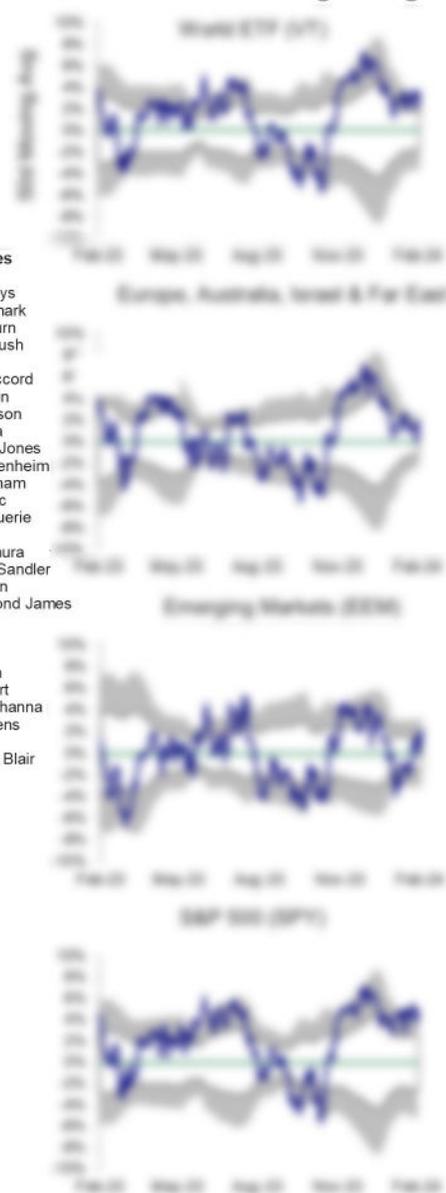
Select Earnings Reports

Pre-Mkt Option	Earnings Report		Open to Close	
	Chg (%)	Implied Move	Per Share Act. vs. Est.	Rev. vs. Est. (%)
AMZN	0.00	\$6.00 (0.0%)	1.00	1.00
GOOGL	0.00	\$5.17 (0.0%)	0.50	0.50
MSFT	0.00	\$4.10 (0.0%)	0.50	0.50
FB	0.00	\$4.10 (0.0%)	0.50	0.50
ADBE	0.00	\$7.00 (0.0%)	1.00	1.00
CRM	0.00	\$7.00 (0.0%)	1.00	1.00

Upgrades & Downgrades

Firm	To	From	Price Tgt.	Pre-Mkt Cha	BBR <sup>1</sup>
AMZN	Buy	Buy	175	0.0%	0
GOOGL	Buy	Buy	140	0.0%	0
MSFT	Buy	Buy	140	0.0%	0
FB	Buy	Buy	140	0.0%	0
ADBE	Buy	Buy	140	0.0%	0
CRM	Buy	Buy	140	0.0%	0

International Trading Ranges



- Broker Codes**
- ARG- Argus
  - BCS- Barclays
  - BM- Benchmark
  - BRN- Redburn
  - BSH- WedBush
  - CF- Cantor
  - CND- Canaccord
  - CWN- Cowen
  - DVD- Davidson
  - DWA- Daiwa
  - EJ- Edward Jones
  - GUG- Guggenheim
  - HAM- Needham
  - KB- KeyBanc
  - MAC- Macquarie
  - MZ- Mizuho
  - NMRA- Nomura
  - PPR- Piper Sandler
  - RB- Bernstein
  - RJC- Raymond James
  - RWB- Baird
  - SB- Scotia
  - SF- Stifel
  - SG- SocGen
  - SPT- Seaport
  - SQ- Susquehanna
  - STV- Stephens
  - TFC- Truist
  - WB- William Blair
  - WLF- Wolfe

Today's Economic Reports

Leading Index	Current		Previous Report		Market Chg New - Old
	Time	Est.	Time	Est.	
Leading Index	10:30	0.2%	10:30	0.1%	↓ ↓ ↓ ↓ ↑

Select Future Earnings Reports

Date	Time	Estimate		Opt. Impl. Aft Move (+/-)
		EPS	Rev (\$M)	
2/21	8:00	0.50	1.00	0.0%
2/21	8:00	0.50	1.00	0.0%
2/21	8:00	0.50	1.00	0.0%
2/21	8:00	0.50	1.00	0.0%
2/21	8:00	0.50	1.00	0.0%

NYSE 52w Highs and Lows



<sup>1</sup> Birinyi broker rating of near and mid-term stock performances from open following analyst action

