





General Electric Company

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- \$130 billion revenue (2001)
- Globally diversified
- Founded by Thomas Alva Edison 1876



Honeywell International Inc.

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- Diversified Technology & Manufacturing Corporation
- \$25 billion revenue (2001)
- Formed upon merger in 1999

Political Complications

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- GE is highly reputable in the US M&A industry
- ➔ • No complications
- European Commission (EC) historically affirmative of mergers
- However, skepticism about GE's market power

Personalities Involved

- Jack Welch
 - Long-Time CEO of GE
 - Strong Interest in the merger
 - Initiator

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Synergies

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- Expected to exceed \$3bn
- The companies complement each other
- Avionics & Automated Control
- Economies of Scope & Scale

Valuation Methods

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Relative Valuation

- Enterprise vs Equity Value
- EntV more appropriate for multiple calculations
- Identifying outliers and excluding them
- Precedent Transaction analysis
 - Multiples & Premiums paid

Intrinsic Valuation

- Discounted Cash Flow Analysis
 - Pros & Cons
- Perpetuity growth rate too high (5%)
 - Should be lower due to actual growth
- Net Debt calculations should refer to correct current date

Synergies vs Stand-Alone Valuation

- Multiples do not include potential synergies
- Acquisitor vs Trading Difference gives Median
- Final price is similar to a demand/supply equilibrium

Market	Revenue	EBITDA	EBIT	Net Income	EPS	Dividend	Payout Ratio	EV	EV/Revenue	EV/EBITDA	EV/EBIT	EV/Net Income	EV/Dividend
Company A	100.00	10.00	8.00	6.00	1.20	0.50	41.7%	100.00	1.00	12.50	15.63	16.67	20.00
Company B	120.00	12.00	9.60	7.20	1.44	0.60	41.7%	120.00	1.00	10.00	12.50	16.67	20.00
Company C	110.00	11.00	8.80	6.60	1.32	0.55	41.7%	110.00	1.00	11.11	13.33	16.67	20.00
Company D	90.00	9.00	7.20	5.40	1.08	0.45	41.7%	90.00	1.00	11.11	13.33	16.67	20.00
Company E	130.00	13.00	10.40	7.80	1.56	0.65	41.7%	130.00	1.00	7.69	9.38	16.67	20.00
Company F	140.00	14.00	11.20	8.40	1.68	0.70	41.7%	140.00	1.00	6.92	8.33	16.67	20.00
Company G	150.00	15.00	12.00	9.00	1.80	0.75	41.7%	150.00	1.00	6.25	7.69	16.67	20.00
Company H	160.00	16.00	12.80	9.60	1.92	0.80	41.7%	160.00	1.00	5.62	7.04	16.67	20.00
Company I	170.00	17.00	13.60	10.20	2.04	0.85	41.7%	170.00	1.00	5.00	6.42	16.67	20.00
Company J	180.00	18.00	14.40	10.80	2.16	0.90	41.7%	180.00	1.00	4.44	5.83	16.67	20.00



Late Closing of Positions

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Investment Effects

- Interest \$302.94 for 254 days holding period
- Return on Investment (ROI)
 - 40% for the holding period
 - 57% annualised
- Lower ROI than Early Closing of Positions
- However, constant share price is assumed