# NegotiAuctions

By
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# **Topics**

- Negotiations
- Auctions
- NegotiAuctions

Stalking Horse bid - \$125M

- Jan 21<sup>st</sup> 2004, 10AM
  - 7 bidders
- Jan 22<sup>nd</sup>
  - "early hours" \$64.7M
  - 7:15AM \$66.2M
- What Now?

- Survivor Rounds
  - Low bid is eliminated
  - \$70M...
  - \$80M
  - \$100M
  - \$120M
  - At \$143M two bidders left
    - Savvis Communications
    - Gores Technology

- And, the winner is...
  - Savvis \$164.8M

Are you – Unhappy? Satisfied? Happy?

#### Savvis

- Sold 5 CWA Data Centers to DuPont Fabros
  - Savvis received \$52M & took a 15 year leaseback
- Stock went up 33% on announcement (\$85M)
- Estimated value to Savvis \$250M

#### Savvis

- Previously, 2 customers 73% of revenues
  - Reuters & Moneyline Telerate
  - Unable to get financing for expansion
- After deal 450 customers
  - Reuters/Telerate was 15% of revenues
- 3 years later Phil Koen (CEO)
  - Recreating CWA assets would have cost "multi-billion" dollars

#### Staples

- First round VC financing
- Beat early sales targets by 50%
- New competitors needed expansion capital
- VCs closed ranks poor valuation, more equity
   What now?
- Goldman Sachs investment bank
  - Same story

## Staples (cont'd)

- Sought advice
  - Go directly to pension funds and insurance companies (the limited partners at VC firms)
    - They get 20% higher return (no VC mgmt fees)
- High-net-worth Individuals
- Worsened VC no-deal options
  - Returned to the table on his terms

#### PMA vs. ILWU

#### • 1999

- PMA wanted technological improvements
- ILWU struck \$6B/wk stopped
- PMA gave in

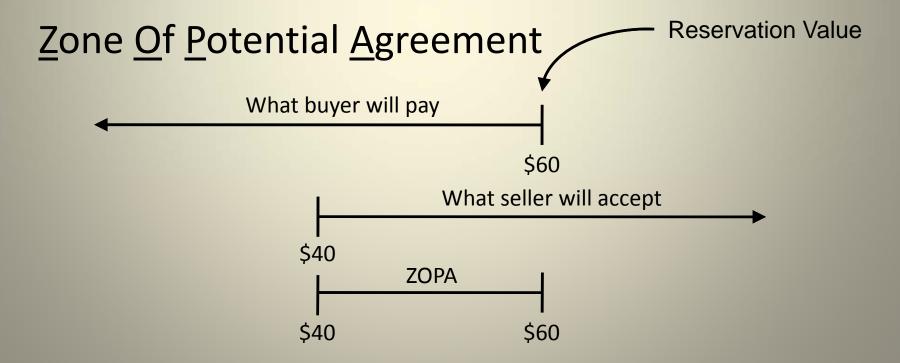
#### • 2002

- Replaced weak members with strong ones
- Lobbied Commerce, Treasury, Transportation, DHS
- Message to media and public
- Union slowdown → Port Lockout
- Bush invokes Taft-Hartley → orders ILWU back to work
- Tom Ridge (DHS) called them "Economic Terrrorists"

#### Two Important Definitions

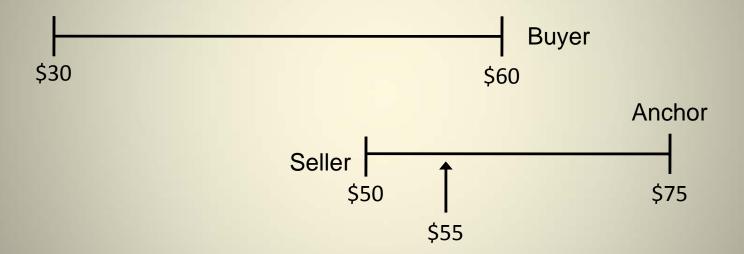
BATNA

Best Alternative To a Negotiated Agreement ZOPA

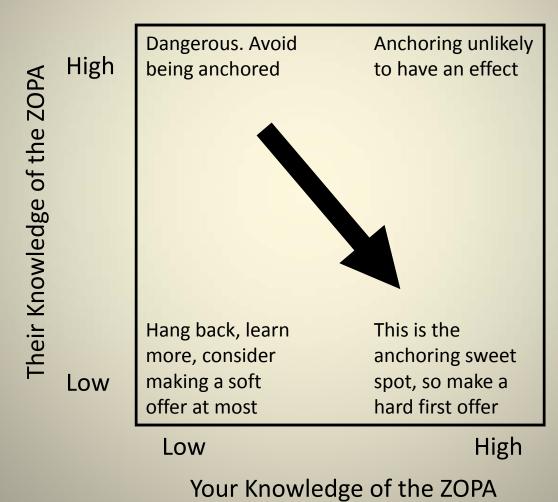


# Anchoring

Making an initial offer



## Anchoring

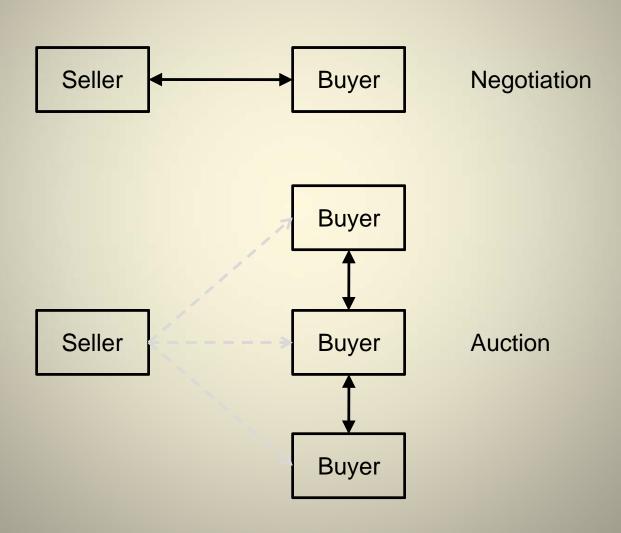


#### **Definitions**

An *auction* is a mechanism in which the seller is a passive participant after the process has been set, and the primary source of competitive pressure arises from the competition among buyers.

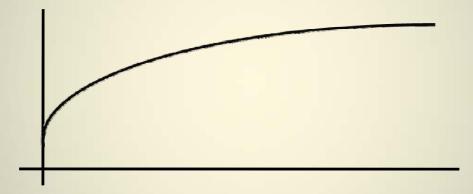
A *negotiation* is a mechanism in which the primary source of competitive pressure arises in across-the-table dynamics between buyer and seller.

# **Dynamics**



#### Auction or Negotiate

- Profile of potential bidders
  - Number of bidders



- Certainty about who the bidders are
- Bidders' incentive to participate
- Distribution of valuations

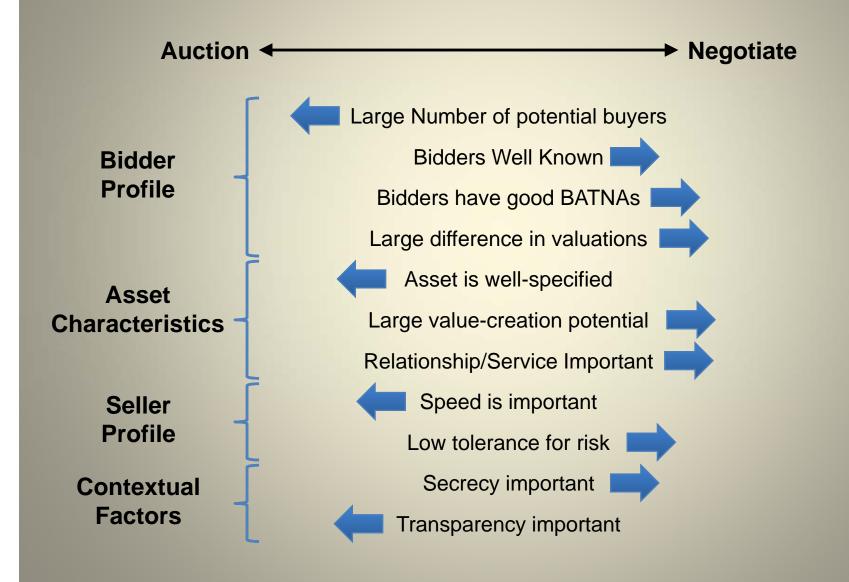
#### **Auction or Negotiate**

- Asset Characteristics
  - Ability to specify the asset
  - Potential for value creation
  - Importance of relationship
- Seller Profile
  - Importance of Speed
  - Tolerance for Risk

## Auction or Negotiate

- Contextual Factors
  - Need for secrecy
  - Importance of transparency

#### **BASC Framework**





#### Negotiations

- Setup the Right Negotiation
- Design Value Creating Deals
- At The Table



#### Get The Parties Right

- Highest value players
- Potentially influential players
- Those involved in internal decision-making / governance
- Agents / representative with wrong incentives
- Those who must approve the deal
- Those who must implement the deal
- Are there too many parties?

## Get All The Interests Right

- Make mapping interests a central priority, early and often
  - Your interests
  - Their interests
- Two mistakes to avoid
  - Letting price bulldoze a potentially richer set of interests
  - Mistaking bargaining positions for a fuller set of richer interests

## Get All The Interests Right

- Mistake Focusing on price instead of:
  - Relationships
  - The Social Contract
  - The Negotiation Process Itself
  - Ethics

#### Get All The Interests Right

- Mistaking bargaining positions for a fuller set of richer interests
  - Ask, listen, probe
  - Use public sources to map interests
  - Tap internal sources
  - Tap knowledgeable advisors
- Psychological traps to avoid
  - Mythical "fixed-pie"
  - Self-serving role bias
  - Partisan perceptions

#### Get the No-Deal Options Right

- A Tale of Two Car Buyers
- Examine best no-deal options of all parties
- Make sure other side sees you as willing to walk away
- Protect (and don't weaken) your no-deal options
- Consider worsening your no-deal options very carefully
- Assessment of no-deal options in determining whether there is a role for negotiations

# Get the Sequence/Process Choices Right

- Get the Sequence right
  - Scan widely to map the range of potential parties as well as relationships among them
  - Map backward from target (more promising)
     game to the current (less promising) situation
  - Who is most difficult to get on board?
  - What prior agreement among which other players would maximize chances of getting target to yes?
  - Repeat for next hardest, etc.

# Get the Sequence/Process Choices Right

- Basic Process Choices
  - Decide, Announce,Defend
  - Full Consensus

- Other Choices
  - Auspices
  - Mandate
  - Participation
  - Decision Rules and Procedures
  - Agenda
  - Staging of Process
  - External Communication
  - Process Support
  - Postdeal Arrangements



## Deal Design Principles

Dovetail differences to create value

Maximize the total net pie

# Negotiator's Dilemma

Bob's Choice

	Cr	eate	Claim
		Good	Great
Create			
John's	Good		Terrible
Choice		Terrible	Mediocre
Claim			
	Great		Mediocre

Bob's Payoff

John's Payoff

# **Deal Probability**

Bob's Choice

	Create	Claim
	Good	Great
Create	[likely]	[unlikely]
John's	Good	Terrible
Choice	Terrible	Mediocre
Claim	[unlikely]	[possible]
	Great	Mediocre

Bob's Payoff John's Payoff

## **Dovetailing Differences**

- Forecasts (or beliefs about the future)
  - Contingent agreementsw/ incentives
- Risk
  - Reflect risk in price
  - Allocate risk (and higher return) to one party

- Time
  - Vary percentage over time
  - Lump sum payment vs.
     spread out over time
- Other Areas
  - Tax Status
  - Expertise

#### Making Lasting Deals

- Anticipate
  - Buyouts or exits
  - Shifts in attitudes
  - External shocks and their effects on attitudes
- Multiplex agreements to protect against likely vulnerabilities

- Make insecure contracts secure
  - Recognize structural characteristics that tend to make them insecure
  - Make anticipatory moves to set up more favorable situation

#### Negotiate the Spirit of the Deal

- Social Contract expectations held by two or more negotiating parties about their agreement
  - Underlying social contract (what)
    - Discrete transactions or real partnership
    - Acquisition or merger of equals
    - Culture: Operational, Marketing, Engineering, Research
  - Ongoing social contract (how)
    - Decisions
    - Unforeseen events
    - Communication
    - Dispute resolution

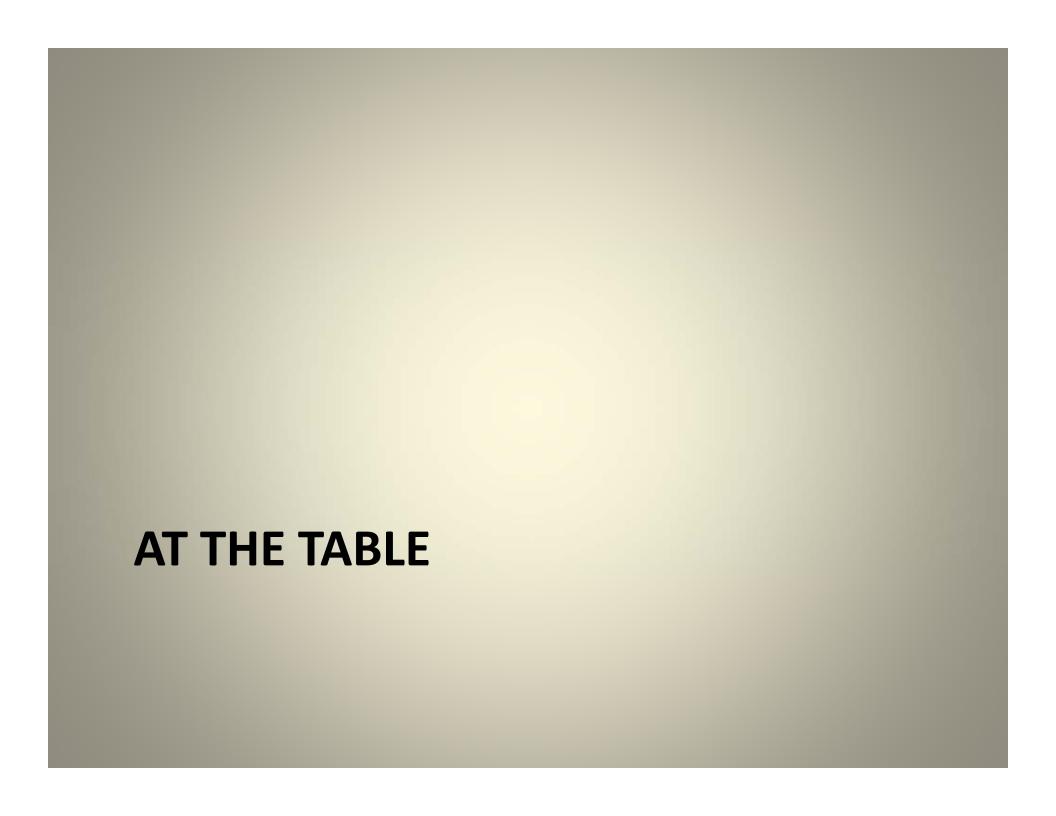
#### **Audit the Social Contract**

- Consultation
  - How fully, about what,
     with whom, how
     formally, how frequently
- Decision Making
  - Consensus/Majority,
     Informally/Formally,
     what parties at what levels

- Dispute Resolution (beyond contract)
  - Informal discussion,
     Mediation, Binding
     Arbitration, Court
- Reevaluation and Renegotiation
  - Triggers
  - Expectations

### Social Contract – Misperceptions

- Primarily about the working relationship
- Implies a relationship that is cooperative, democratic and/or participatory
- Implies a shared view
- Can be spelled out in an agreement



## **Shaping Perceptions**

- Preparing for a Price Deal
  - Is it really a price deal?
  - Address Twin Tasks
    - Learn about the true ZOPA
    - Shape your counterpart's ZOPA perceptions to your advantage

#### Price

- Set an ambitious target price
- Should you make first offer?
- The Anchoring Effect
  - Justify your proposal
  - Use flexible but extreme offers and "non-offers" to anchor
  - Recognize and use the norm of reciprocity
  - Couple anchoring and use of contrast principle

## Responding to Their Offer

- The Midpoint Rule
- Responding to an extreme offer
  - Rule them out firmly and clearly
  - Shift to something else
    - Earnings multiple → Discounted Cash Flow

### **Moving Towards Closure**

- One side is convinced that the other side is not going to move further
- One side or the other is not comfortable using tactics that would induce further concessions
- Both sides agree implies an outcome in the ZOPA

#### Convergence

- Use converging concessions creatively
- Use the reciprocity principle in the concession process
- Avoid unsupported commitments – consider making supported commitments
  - Reference other contracts,
     MFN status

- Responding to commitments
  - Contract is \$600K; Buyer can't go above \$500K
  - Break into two \$300K deals
  - Clarify nature of the problem
  - Treat as aspiration, refusing to "hear" it as commitment

#### Constructive Negotiation

- Reconciling the parties' real interests rather than battling over positions
- The future and mutual possibilities, rather than the past and who was right/wrong/to blame for it
- Factual discussions, rather than broad generalizations
- Joint problem solving, rather than adversarial positioning

#### **Tactical Advice**

- Ask, Listen and Learn
  - Try active listening
  - Avoid questions that have a yes or no answer
  - Ask open-ended questions
  - Bring a designated listener
- Divulge Information Strategically
  - Begin with the end
  - Use norm of reciprocity to build trust and share/gain information
  - Present multiple equivalent offers
  - Sequence issues carefully and negotiate packages

## Tactical Advice (cont'd)

- Foster an Appealing and Productive Negotiation Process
  - Positional → Interest-based
  - Blaming & past actions → Problem solving & future
  - − High-level assertions → Fact-based statements
  - − Price haggling → Joint problem-solving

## Tactical Advice (cont'd)

- Adopt a Persuasive Style
  - Understand their story
  - Be open to persuasion
  - Be both empathetic and assertive
  - Frame proposals in terms of what they care about
  - Seek arguments that feel fair to both sides
  - Persuade with stories, as well as analysis
  - Inoculate against potentially disadvantageous arguments

## Tactical Advice (cont'd)

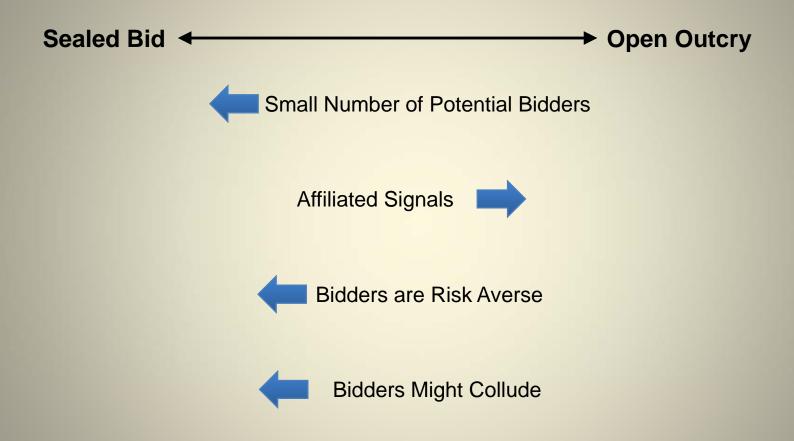
- Adopt a Persuasive Style (cont'd)
  - Build both substantive and relationship credibility
  - Match you appeal to where the other side is
  - Respond to the emotion when your counterpart displays emotion
  - Deal with your feelings too
  - Make your appeal work through their cultural filters



## Choosing the Auction Type

- Open Outcry or Sealed Bid
  - Number of Potential Bidders
  - Affiliation of Bidder Signals
  - Bidder Risk Aversion
  - Bidder Collusion

## Sealed Bid vs. Open Outcry



### Auction – Design Choices

- Open Outcry
  - English / Reverse English / Dutch / Japanese
  - Minimum Bid / Increment
  - Changing Minimum Bid Increment
- Sealed Bid
  - First Price / Second Price
  - Number of Rounds
  - Indicative Round followed by Binding Round

#### **Process Taker Role**

- Before you enter:
  - Consider all costs and benefits in setting your reservation value
- Losing the auction could leave loser worse than status quo
- Known as "All Pay" Auctions

## All Pay

- Example
  - Auction of supplier to its two customers
    - Winner is stronger competitor
    - Loser suffers full market share loss
  - What about 10 bidders instead of two?

### Competitive Arousal

- Irrational unwillingness to lose to a competitor causing temptation to bid more
- Example:
  - VP who continued bidding well below previously calculated reservation value.
  - Lost the auction
  - Said he would have bid even lower, if he'd known other bidder was biggest competitor

#### Winner's Curse

- Feeling that you overpaid
  - More typical in sealed bid
- Counterexample
  - Having "edge" based on expertise
    - Right to drill estimate \$3M of reserves
      - Exxon-Mobil bids \$2.0M
      - Bob's Oil & Gas bids \$1.5M
  - Private value
    - Exxon-Mobil owns adjacent lands

#### **Open Outcry**

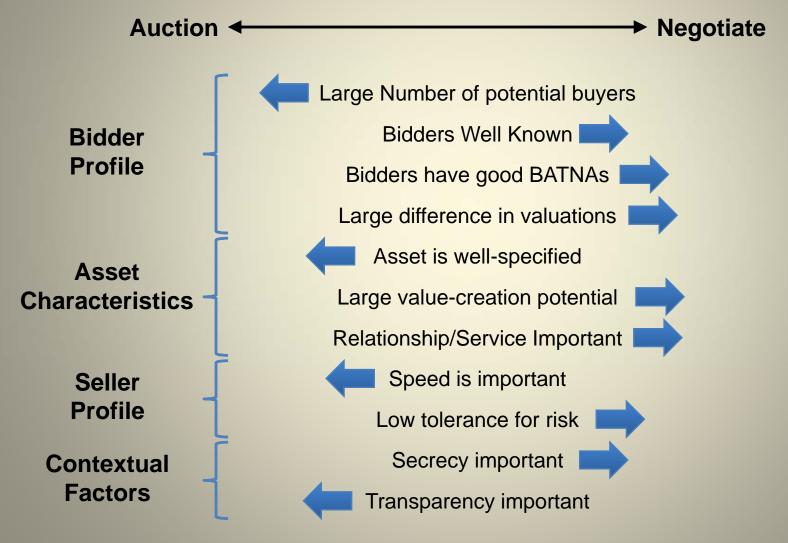
- Should update reservation value
- Less knowledgeable bidders get free ride
- Beware: Competitive Arousal
  - Intense rivalry among bidders
  - Time pressure
  - Presence of an audience
- Write down your reservation value



### What is Negotiauction?

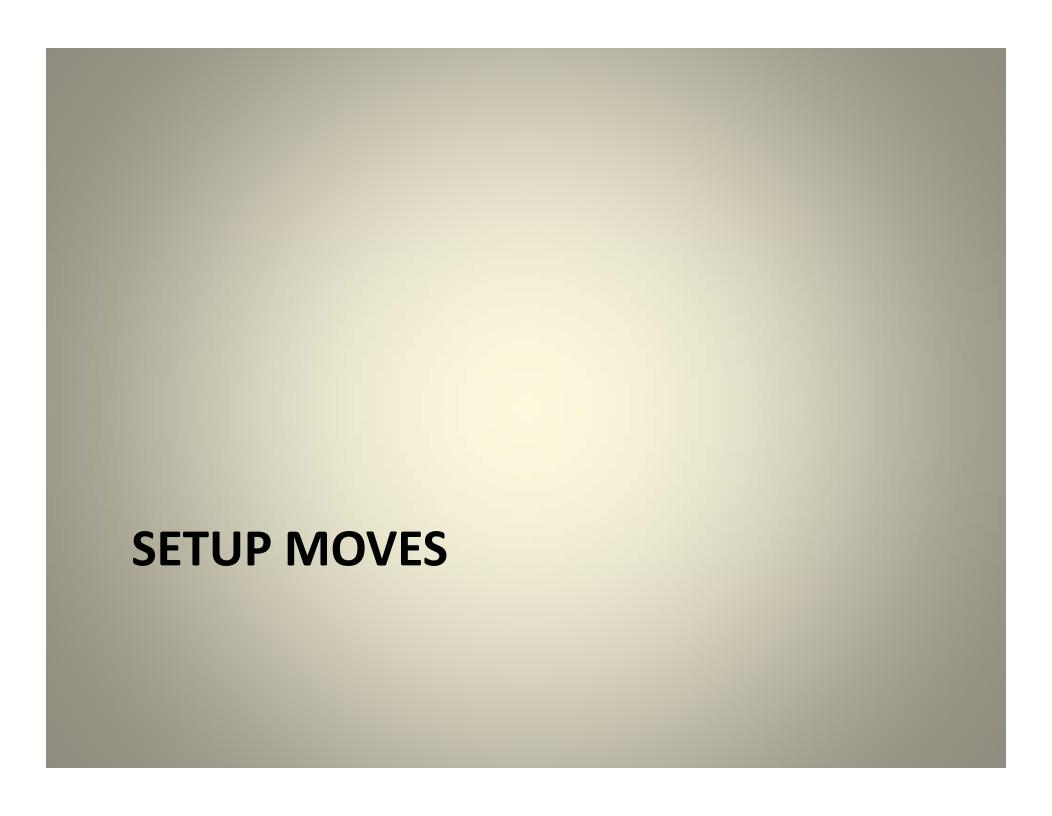
- Several potential buyers (3-10)
- Asymmetric information
- Ambiguity around traditional process-setter / process-taker roles
- One-on-one meetings that resemble standard negotiations
- One or more rounds of bidding and other forms of direct competition among buyers that resemble auctions

# Process Setter (BASC Framework)



#### **Process Taker**

- Changing The Game
  - Setup Moves
  - Rearranging Moves
  - Shut-down Moves



- House on Martha's Vineyard
  - List \$1.395M; Offer \$1.28M
  - Another Buyer full price

#### What now?

- They bid full price \$1.395M
- Agreed to participate in bidding

- House on Martha's Vineyard
  - Their bid \$1.484M sealed envelope
  - Conditions to their broker
    - May submit to other broker if:
      - Other buyer has in fact submitted a new offer with a precise dollar figure
      - Other broker assures that this is the final round and seller will accept best offer by 3PM

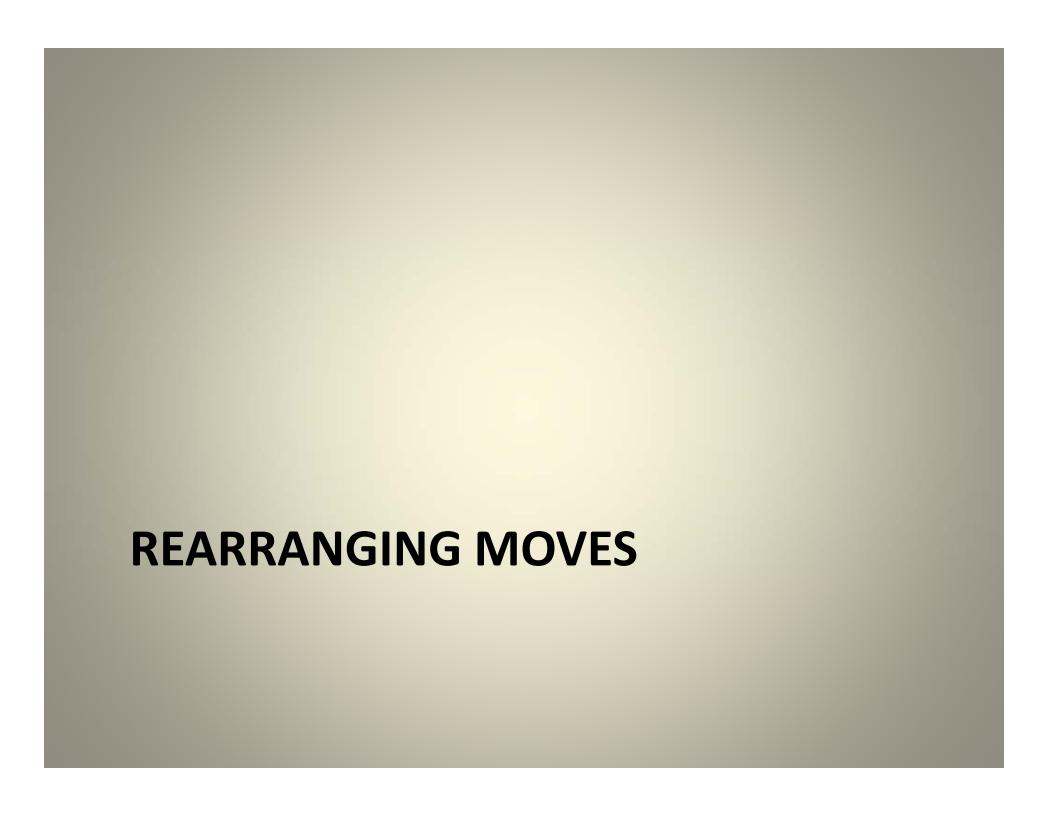
What happened?

- Agree to play only if this is best and final round
- Tried to get identity of other buyer (no luck)
- Only delivered if other buyer bid again
- Precise dollar figure
- Only allow opening of bid if setup conditions were satisfied

## Other Setup Moves

- Exclusivity
- Acceptance within timeframe
- Acceptance by others
- Reimbursement of expenses
- Additional reimbursement if offer is not accepted

- Generally require acceptance by process setter
  - Must (generally) be better than setter's perceived
     BATNA
  - If not, will protect against entanglement in situation where winning is impossible (e.g., pay to play)



#### **ABN AMRO Deal**

- ABN AMRO announced exclusive merger discussions with Barclay's
- Two other banks interested
  - RBS wanted American operations
  - Banco Santander would take the rest
- Problem Dutch Authorities
  - Enter third bank Fortis (Dutch)

#### ABN AMRO - The Plan

- Create RBS Holdings
  - 38.3% RBS, 33.8% Fortis, 27.9% Santander
  - Make tender offer
- ABN AMRO
  - carved out US subsidiary LaSalle Bank & sold to BofA (\$21B)
  - Announced Barclay's deal at \$91B

#### ABN AMRO – The Result

- RBS Holdings Offer
  - 38.40/share 90% in cash
- Barclay's response
  - 35.73 1/3 cash, remainder in Barclay's stock
- Result
  - Sent to shareholders
  - 86% accepted RBS bid

# **Book Publishng**

- Feb 1993
  - James Carville (Clinton) & Mary Matalin (Bush)
  - Joint memoirs "Hepburn & Tracy" of DC Politics
- Robert Barnett auctioner
- Chance encounter
  - Richard Snyder (Simon & Schuster)
  - Harold Evans (Random House)
- "Like Hatfields & McCoys publishing Montagues and Capulets"

# Toys R Us

- March 2005 Retrained Credit Suisse to sell Co.
- Notable Toys owned the real estate of stores
- 29 buyers contacted → 9 preliminary bids
- Narrowed to 4 Private Equity firms
  - Cerberus; Apollo; Kohlberg, Kravis & Roberts (KKR);
     Bain Capital/Vornado

# Toys R Us

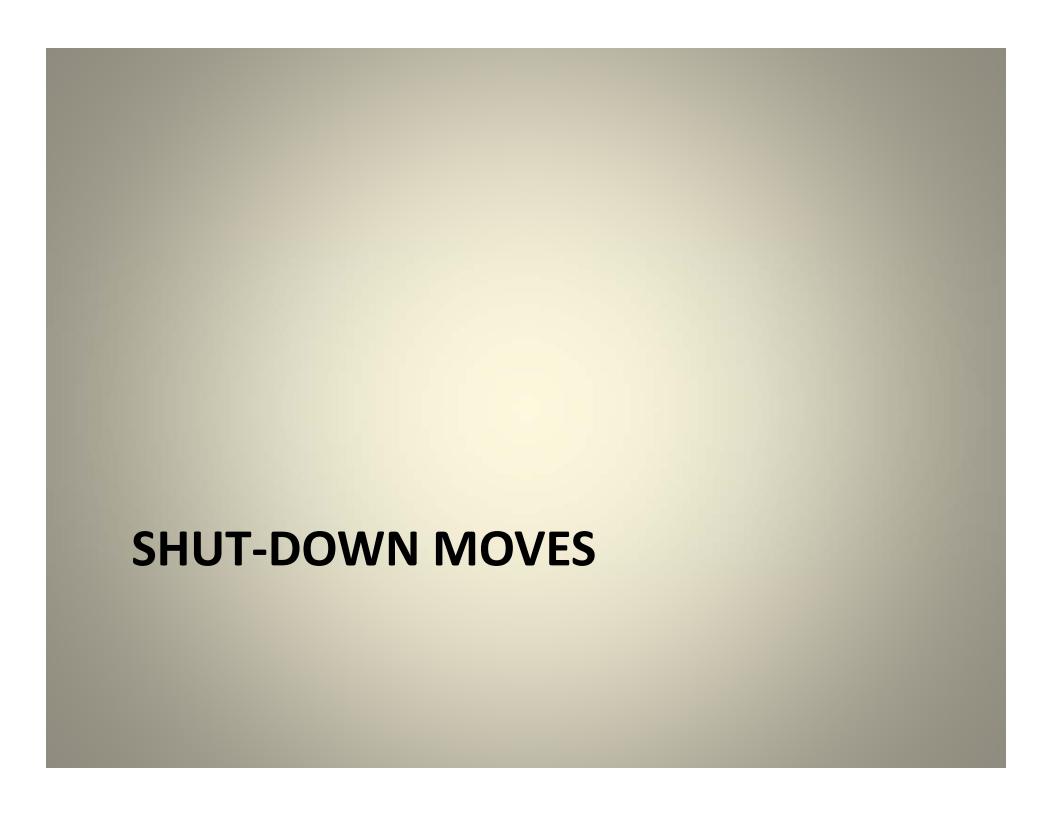
- Entering Best-and-Final, KKR would only bid if they could partner w/ Bain/Vornado
  - Vornado real estate expertise
  - KKR & Bain operational skill & financing ability
- Apollo \$24-26/share
- Cerberus \$25.25/share
- Bain/Vornado/KKR \$26.75/share

### Neiman Marcus

- Retained Goldman Sachs to sell company
- 32 bidders contacted → 8 preliminary bids
- Before final few rounds, bankers grouped bidders into teams of two
  - KKR & Thomas H Lee
  - Warburg Pincus & Texas Pacific Group
  - Blackstone Group & Bain Capital
- Warburg Pincus/TPG paid \$100/share (\$5.1B)

### Information Flow

- Process setter wants to control rearranging moves to maximize value of deal
- Goal create equally matched teams
- If strong bidders are known
  - Control information flow that might allow collusion
- If not
  - Allow communication and let bidders discover moves



### Car Purchase

- Auction (Busted)
- Negotiation
- Final price
- Shut-down move

Shut-down move cuts off same side of the table competition

# Sale of Two Companies

- New Yorker Sale
  - Wasserstein
    - "Flew under radar" for entire process
    - Last minute "pop-up" bid
    - Contingent on acceptance no more bids
- RJR Nabisco
  - CEO-led group appeared to be in control
  - Suddenly, a bid from nowhere shuts down negotiations

(Stealth bidder? Henry Kravis (KKR) & Wasserstein)

# Keys to Success

- Must be better than process-setter's BATNA
  - CWA
    - \$80M at start of auction
    - \$80M at 6AM following morning
- Must not be "just another bid"
  - Needs a "threat"
  - Else, will be used to extract more from other bidders

### **HUB International**

- Apax refused to participate in the auction process
- At end of meeting, announced they would present offer in 10 days – subject to:
  - Due diligence
  - No additional solicitations

# Degrees of Shutdown

- Complete shutdown
- Dampen same-side-of-table competition
  - Toys R Us
    - KKR/B/V deal protection of \$247.5M (4% of value)
    - Plus 3 day waiting period where Toys board had to "negotiate in good faith with [KKR Club] to make adjustments ... such that [outside] acquisition proposal would no longer constitute a superior proposal"
    - Full breakup fee if more than half of assets sold to another buyer (Babies R Us)

# Residential Real Estate (Opening Up Moves)

- Buyers give up exclusivity (in contract) in exchange for \$50K breakup fee
- Not common
  - Tradition Legal Contracts
  - Agent incentive higher price
- In UK sellers continue to take offers from other buyers - called Gazumping
- Also Gazundering buyers seeking last minute reductions in price, just before closing

# Questions