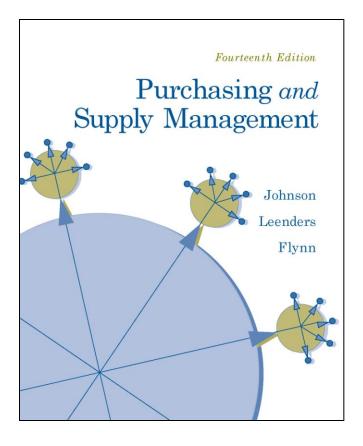


Chapter 13



Supplier Evaluation and Supplier Relations



Example of a Formal Supplier Evaluation Rating System

Excellent:	a. Meets delivery dates without expediting.
	b. Requested delivery dates are usually accepted.
Good:	c. Usually meets shipping dates without substantial follow-up.
	d. Often is able to accept requested delivery dates.
Fair:	e. Shipments sometimes late, substantial amount of follow-up required.
Poor:	f. Shipments usually late, delivery promises seldom met, constant expediting
	required.

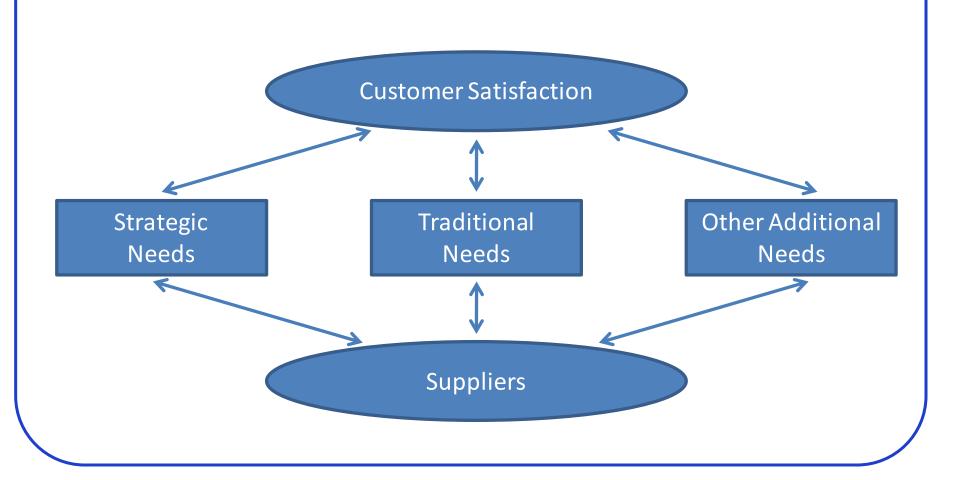


Weighted Point Evaluation Systems

- Identify suppliers
 - Important suppliers and/or critical goods and services
- Identify factors or criteria for evaluation
- Determine the importance of each factor
- Establish a system for rating each supplier on each factor



Customer Satisfaction and Supplier Performance





Simplified Supply Chain Perspective: The Three Core Links

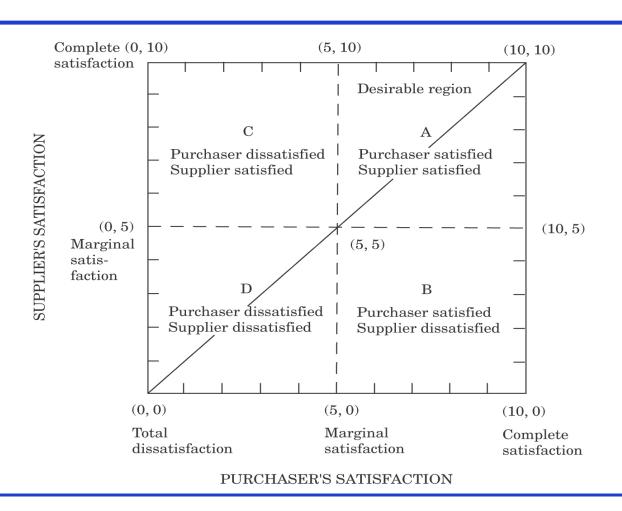
Supply Link

Internal Link

Customer Link

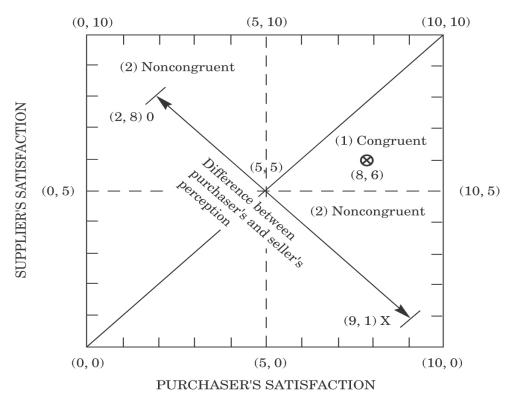


Purchaser-Supplier Satisfaction Model





Purchaser-Supplier Satisfaction Model: Congruent and Noncongruent Perceptions

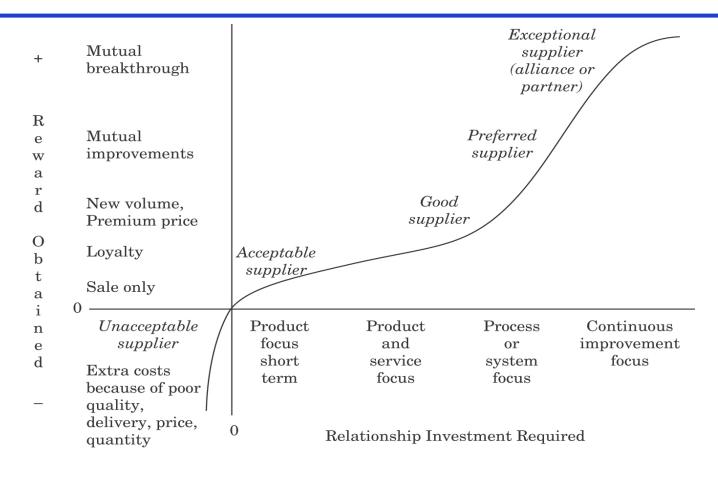


0 = Purchaser's perception of position of both parties.

X = Seller's perception of position of both parties.



Buyer-Supplier Relationship: Investment Versus Rewards Obtained





View of Buyer-Supplier Relationships

Traditional

- Lowest price
- Specification-driven
- Short-term, reacts to market
- Trouble avoidance
- Purchasing's responsibility
- Tatical
- Little sharing of information

Partnership

- Total cost of ownership
- End-customer driven
- Long-term
- Opportunity maximization
- Cross-functional teams and top management involvement
- Strategic
- Both supplier and buyer on both sides share short- and long-term plans
- Shared risk and opportunity
- Standardization
- Joint ventures
- Share data



The Deployment Path to Partnership

1. Supplier Assessment (Potential)

2. Supplier Improvements

3. Supplier Rationalization

4. Supplier Alignment

Supplier Partnership



Partnering Strategies and Outcomes

Strategies

- Decrease average delivery lot size
- Decrease total number of suppliers
- Decrease average number of sources used per purchased item
- Increase average contract/ agreement length
- Increase average frequency of delivery to the plant
- Increase supplier involvement in quality certification programs

Outcomes

- Improve quality of the supplier's operations/processes
- Improved quality of oncoming goods
- Decreased supplier's total costs
- Decreased buying organization's total cost
- Improved supplier's ability to handle buyer-initiated changes to the agreed-to delivery date
- Improved buyer's ability to handle supplier-initiated changes to the agreed-to delivery date

Source: T. Scott Graham, Patricia J. Daugherty and Willliam N. Dudley, "The Long Term Strategic Impact of Purchasing Partnerships", *International Journal of Purchasing and Materials Management*, Fall 1994..



Some Indicators of a Successful Partnering Effort

- Formal communication processes
- Commitment to our suppliers' success
- Mutual profitability
- Stable relationships, not dependent on a few personalities
- Consistent and specific feedback on supplier performance
- Realistic expectations
- Employee accountability for ethical business conduct
- Meaningful information sharing
- Guidance to supplier in defining improvement efforts
- Non-adversarial negotiations and decisions based on total cost of ownership