Service Operations Management (SOM)

Session V Service Design

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3Ts of a Service Provider

 How the following are managed determines the success of the Service Design

Tasks
Design
Treatment
Tangibles

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3Ts of a Service Provider

- Tasks: Comprise of Processes
 - The steps/actions required to accomplish the service
 - Divergence v/s complexity
- Tangibles:
 - Consists of elements that can be experienced through five senses
 - Used for mistake proofing, checklist etc
- Treatment: Softer side of service
 - Empathy, attitude, smiles etc: Hiring the right people

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Service design elements

- Structural
 - Delivery system, Facility design, Location
 - Servicescapes
 - Capacity planning
 - · Queuing models
- Managerial
 - Service quality management
 - Managing supply and demand
 - · Yield management, demand steering
 - Managing the service encounter
 - Degree and nature of interaction between customer and server
 - Information: and how you use it!



The Service Package

• Supporting Facility: The physical resources that must be in place before a service can be sold. <u>Examples</u> are golf course, ski lift, hospital, airplane.

- Facilitating Goods: The material consumed by the buyer or items provided by the consumer. <u>Examples</u> are food items, legal documents, golf clubs, medical history.
- Information: Operations data or information that is provided by the customer to enable efficient and customized service. Examples are patient medical records, seats available on a flight, customer preferences, location of customer to dispatch a taxi.



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The Service Package (cont.)

- Explicit Services: Benefits readily observable by the senses.
 The essential or intrinsic features. <u>Examples</u> are quality of meal, attitude of the waiter, on-time departure.
- Implicit Services: Psychological benefits or extrinsic features which the consumer may sense only vaguely. Examples are privacy of loan office, security of a well lighted parking lot.
- Peripheral/Ancillary services and their service packages!



