

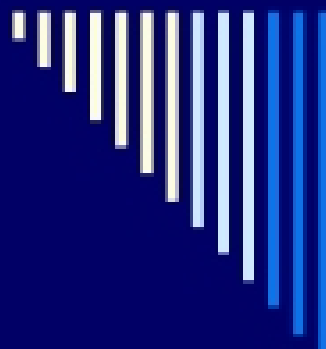
Business Modeling - Domain Analysis

*Most materials taken from the RUP textbook
Chapter 8 and OOSE, pp. 101-106
Updated 10 Oct 2011*



Purpose of Business Modeling

- To understand the
 - Structure and dynamics of the organization in which a system is to be deployed
 - Current problems in the target organization
 - Areas for potential improvement
- To ensure customers, end users, and developers have a common understanding of the target organization
- → Note: all about the organization and not the application (directly).



Business Modeling (Domain Analysis)

- WHY do we even look at business modeling before application development?
 - → Need to create a model of the 'vision' of the target organization (if not already available) –with its
 - Processes
 - Roles
 - Responsibilities

- Three primary components: (Much more ahead)
 - Business Use Case Model, and
 - Business Object Model
 - A Domain Model