APTAC Body of Knowledge Competency Guide
C. Basics of Contracting with Government Entities
C.6 Electronic Business, E-Government Procurement

Description

1. Electronic business, eBusiness, e-business - the application of information and communication technologies (ICT) to business activities. It focuses on the use of ICT to enable the activities and relationships of a business with individuals, groups, and other businesses.

2. Applications
   a. Internal business systems
   b. Enterprise communication and collaboration
   c. Electronic business

3. Models
   a. E-shops
   b. E-commerce
   c. E-procurement
   d. E-malls
   e. E-auctions
   f. Virtual Communities
   g. Collaboration Platforms
   h. Third-party Marketplaces
   i. Value-chain Integrators
   j. Value-chain Service Providers
   k. Information Brokerage
   l. Telecommunication
   m. Customer relationship

4. Classification by provider and consumer
   a. Business to business
   b. Business to consumer
   c. Business to employee
   d. Business to government
   e. Government to government
   f. Government to citizen
   g. Consumer to consumer
   h. Consumer to business

5. Security
   a. Physical security
   b. Data storage
   c. Data transmission and application development
   d. System administration

References

Federal Acquisition Regulation - FAR 4.5 Electronic Commerce in Contracting
Defense Acquisition University - CLC031 Reverse Auctioning