

Technology Subcommittee

November 2001
Scottsdale, AZ

TECH Responsibilities

- Identify core and enabling technologies for conducting internetworked eBusiness.
- Form liaisons with other standards organizations (ebXML, OAGI, UBL, etc) and consortiums to identify the potential usage of new and emerging technologies for EIDX/CompTIA eBusiness models.
- Identify key technical components for eBusiness Models.

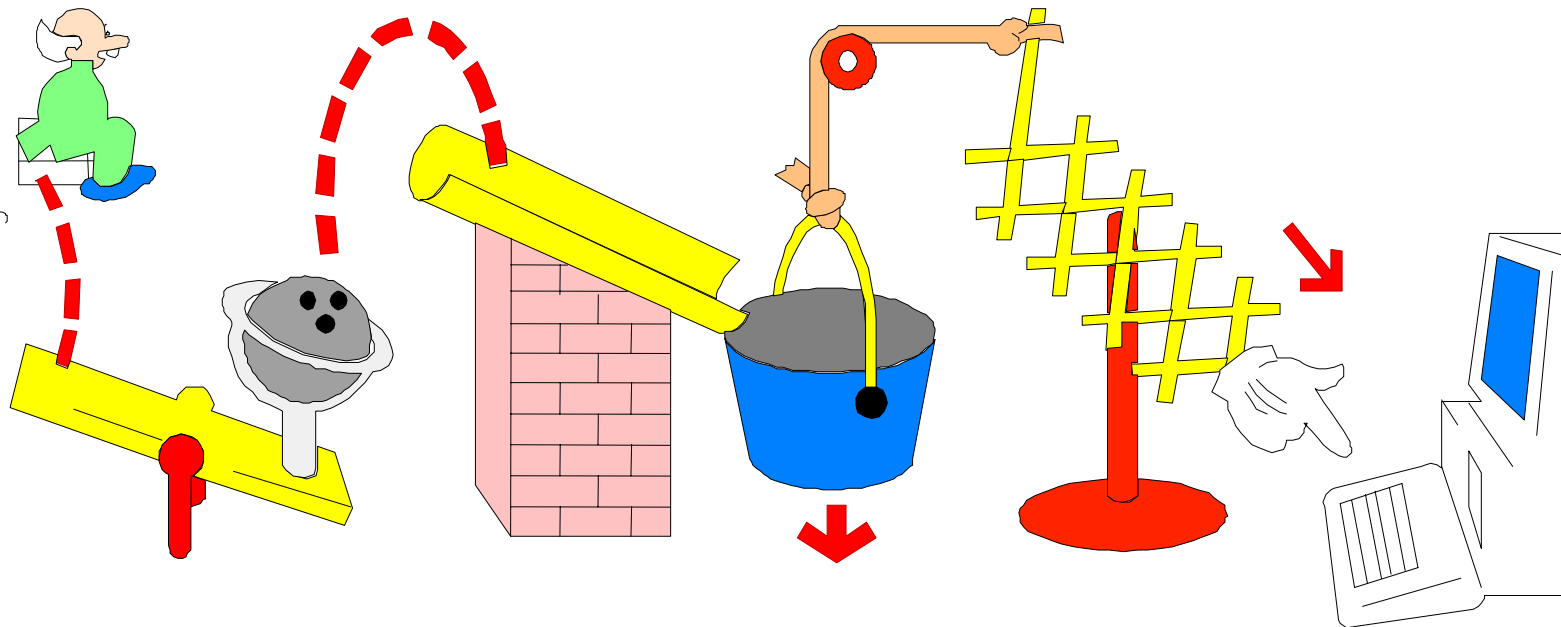
TECH Officers and Liaison

- Chair:
 - Bill French, Contivo (acting)
- Vice-Chairs:
 - Bill French, Contivo (rehearsing)
- Board Liaison:
 - Bill French, Contivo (not acting)

Activities at this Conference

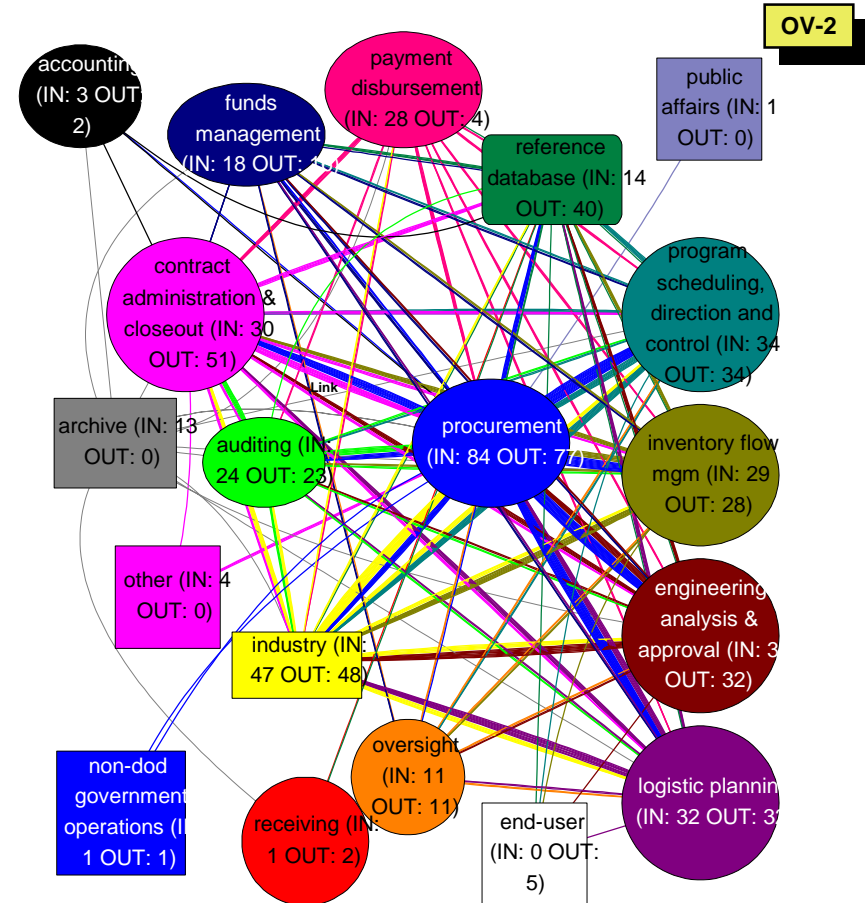
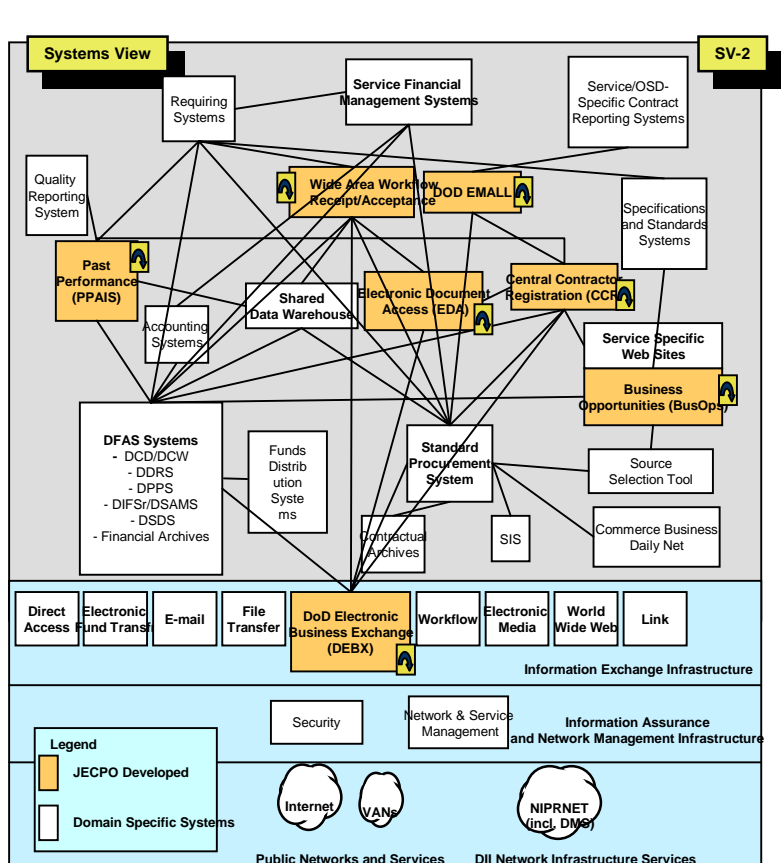
Why evolve technology?*

We want things to get better but to stay the same!



* With apologies to Dave Hollander, from whom this content is stolen ... from some of his HP material but now he's at Contivo ;-)

Leveraging from the U.S. Government



TECH – Monday

- 4:00 – 6:00 PM
- Panel Discussion – **Bill French, Contivo, facilitator**

† **UBL** (Universal Business Language), which is an initiative that is attempting to craft a non-industry specific XML schema for e-Business – Jon Bosak, Sun Microsystems

† **OAG** (Open Applications Group). Dave Connelly

TECH – Tuesday

- 1:30 – 3:00 PM
- General Session: Joint Subcommittee meeting involving Business Processes, Technology, Guidelines and Standards and Promotion and Education

TECH – Tuesday

- 4:00 – 5:30 AM
- Technical Architecture Recommendation Team – **Bill French, Contivo, Oscar Nomination**

↓ Review current Internet Commerce Model (ICM) in light of continuing developments around ebXML, RNIF, OAG, UDDI, et al, and begin adjusting document where necessary.

↓ Current ICM is at

http://www.eidx.org/publications/business_models/tech_icm.html

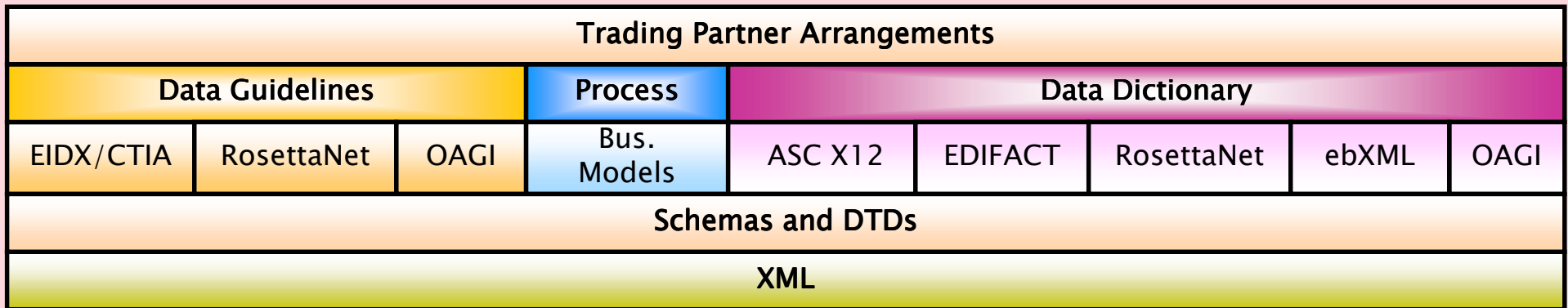
Home Page –> Publications –> Clickable Business Models –> EC Technologies –> Internet Commerce Model

Registries, Repositories, Security (Reg/Rep level), Management, TPA's

Business Integration



Information Model



* Transaction here is per ebXML usage: an exchange of business documents – e.g. a purchase order and a purchase order acknowledgment/acceptance are both needed for a complete purchase order transaction.

Messaging (with Transport, Security)**

Used to transport business messages**

** A business message is a business document plus its enveloping/wrapping.

