

REQ TEIS meeting August, 8 2003

New ET book proposed outline:

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Version Notes

Introduction

- History

- GISB, NAESB, new ET

Executive Summary

Business Process and Practices

- ET and QEDM usages

Related Standards

This is the Tab 6 related sections picked up:

Technologies Selected

Data Dictionary for Internet Electronic Transport

Batch Flow Diagram

Sending Transactions

- General Flow

- HTTP Post

- Using an Interactive Browser (should we include if we leave out the EBB specs?)

- Authentication

- Server Response

- Throughput Considerations (should this be quadrant specific?)

- HTTP Request Data Elements (how should we handle the mutual agreed items)
(do we want to keep this in here)

- Writing a Batch Browser (discussion about moving out to the QEDM)

- Client Specifications

Receiving Transactions

- General Flow

- Using a Web Server

- The CGI Process

- Throughput Considerations

- Writing the CGI Process

URL/CDI Implementation Guidelines

Server Specifications

HTTP Response Data Elements (Continuing the discussion do we need this multiple times)

Using a Service Provider for Web Hosting (may move to QEDM)

Security

- Security Concepts

- Understanding PGP or OpenPGP

- Encryption/Digital Signature

- Decryption/Signature Verification

- Throughput Consideration (should this go)

- Security Requirements
 - General Security Recommendations
- Sending Error Notification Transactions
 - Error Notification
 - Error Notification Data Elements
 - Pre-validation before Decryption
- Checklist of testing Steps
 - Purpose
 - Client/Browser (??)
 - HTTP Server and CGI
- Frequently Asked Questions (should we redo, do something else)

Table A – Internet EDM Standard Error Codes And Messages