

**PIDX\_RN\_Revision\_Tasks**  
**PIDX/RN Specification Revision Project**  
**Task List**

- 1) Security
  - a. Mandatory use of digital signatures (addresses recommendation 2.1.4 from PIDX/RN analysis project)
    - DigitalSignatureMandatory.doc (Charles Sewell)
    - Status – Submitted for review (3-14-2007)
  - b. Data encryption guidelines (address recommendation 2.2.4 from PIDX/RN analysis project)
    - PayloadEncryptionGuidelines.doc
    - Status – Submitted for review (3-14-2007)
- 2) Adoption of multi-action PIPs (address recommendation 2.3.4 from PIDX/RN analysis project)
  - Two-Action PIDX Invoice.doc (Swami Ranganathan)
  - Status – Submitted for review (3-12-2007)
- 3) Deprecation of non value PIDX additions to the RosettaNet2.0 specification (addresses recommendations 2.4.4 and 2.5.4 from PIDX/RN analysis project)
  - ItemsDeprecated.doc (Charles Sewell)
  - Status – Submitted for review (3-16-2007)
- 4) Adherence to RosettaNet2.0 standard
  - a. Guidance for how and when to use the Notification of Failure document to communicate out-of-bounds exceptions (address 2.6.4 from PIDX/RN analysis project)
    - NotificationOfFailure.doc (Charles Sewell)
    - Status – Submitted for review (3-16-2007)
  - b. Adherence to RosettaNet2.0 standard is mandatory for PIDX compliance (address 2.9.4, 2.10.4, and 2.11.4 from PIDX/RN analysis project)
    - NonCompliance.doc (Charles Sewell)
    - Status – Submitted for review (3-16-2007)
- 5) Process Specific Details
  - a. RN header values defined for all PIDX PIPs (address 2.8.4 from PIDX/RN analysis project and complete the PIDX\_RN\_PIP\_ParameterMatrix spreadsheet)
    - Pending (Steve Robinson)
  - b. Samples for all transactions (appendix to address 2.7.4 from PIDX/RN analysis project)
    - Pending (Steve Robinson)
- 6) Development of PIDX/RN deployment guide (address 2.12.4 from PIDX/RN project)
  - RnSpecInterdependence-v11.doc (Gary Strickland)
  - Status – Submitted for review (3-13-2007)