

# X12C COMMUNICATIONS AND CONTROLS SUBCOMMITTEE

## Interim Meeting Minutes

OCTOBER 13, 12 noon–1 p.m. EDT

Attendance—10 people, 7 constituents

### 1. Thursday, October 13

#### 1.1. Administration

1.1.1. The Fall Standing Meeting minutes will be considered approved on October 31, 2022.

#### 1.2. Pending—none

#### 1.3. RFI Database

1.3.1. 2582 “Release Character default value “!” and ISA version 00401.

1.3.1.1. The answer is no because the ISX data element that specifies a release character wasn’t available until version 007040. However, if you have a 007040 envelope around a 004010 transaction set, you could specify a release character.

1.3.2. 2591 “How to correctly represent Decimals (R Numbers) in EDI” and 2592 “Representation of fractions in EDI X12 R (Decimal) numbers” are almost identical and are from the same submitter. 2592 is formal while 2591 is informal. Staff has responded to the submitter to ask if these may be treated as one informal RFI.

#### 1.4. Active

1.4.1. X12 and Java Script Object Notation (JSON)

1.4.1.1. Doug Anderson submitted the sole response to the Chair’s request for JSON use cases saying that it is used a lot in transportation.

1.4.1.2. Gary Beatty mentioned that his company uses JSON for co-pay and deductible accumulators. And he noted that one planned feature for the X12 Bridge was to add JSON tags to X12 metadata.

1.4.1.3. Rachel Foerster suggested that X12 survey its members about their JSON use cases. X12 ASC could offer some high-level guidance about JSON.

1.4.1.4. The Chair noted that we could adopt what UN/CEFACT has done with JSON.

- 1.4.2. MR 290 “X12.5: Clarify element and package level encoding” is at the Assemble Impact Assessment stage. The Chair will ask the submitter to help staff draft the impact assessment.

Meeting adjourned at 12:30 a.m. EDT