

Data Element Business Rules

May 7, 2004

Prepared by: CCR Program Office Arlington, VA and Battle Creek, MI

Business Rules

DRN: 0186

Field Name: State / Province Code
Column Name: ST_US_POSN_AB_0186
EDI/838: N4 (Position 0900) - N402

Security Level: None

Usage: Conditional Type: Alpha Length: 2

Rules: Any valid 2 character USA state or possession or any valid Canadian

Province. All other countries; this field is left blank.

DRN: 1234

Field Name: Correspondence Flag Column Name: CORR_FLAG_1234

EDI/838: Not in 838
Security Level: None
Usage: Mandatory
Type: Alpha
Length: 1

Rules: Single alpha character M = US Mail, F = Fax, and E = Email. Used to

discern the preferred correspondence type.

DRN: 1368

Field Name: Standard Industrial Classification (SIC) Code

Column Name: STD_IND_CL_CD_1368

EDI/838: TPD (Position 1800) – TPD01 (Code S), TPD02 (Code V for SIC),

TPD03

Security Level: None
Usage: Mandatory
Type: Numeric

Length: 4

Multiple: Yes, 20

Rules: Four position SIC code, any valid digit. At least one occurrence must

be entered. No Spaces allowed.

DRN: 3401

Field Name: TIN - Taxpayer Identification Number

Column Name: TAX PYR ID 3401

EDI/838: N9 (Position 1000) – N901 (Code TJ) & N902

Security Level: None Usage: Conditional

Type: Condition Numeric

Business Rules

Length: 9

Rules: Full 9-digit numeric, no spaces. Mandatory for USA non-government

profiles only except the following:

DRN: 3405

Field Name: DUNS (Dun and Bradstreet Data Universal Numbering System)

Column Name: DUNS 3405

EDI/838: N1 (Position 0600) – N101 (Code KK), N103 (Code 1), N104

Security Level: None
Usage: Mandatory
Type: Numeric

Length: 9

Rules: Full 9 digit numeric, no spaces. Must meet D&B algorithm check.

DRN: 3408

Field Name: Country Code Column Name: CNTRY_CD_3408

EDI/838: N4 (Position 0900) – N404

Security Level: None
Usage: Mandatory
Type: Alpha
Length: 3

Rules: Any valid 3 character country code found in the ISO3166 standard.

Must be uppercase format.

DRN: 3990

Field Name: Federal Supply Class - FSC

Column Name: FSC 3990

EDI/838: TPD (Position 1800) – TPD01 (Code S), TPD02 (Code K), TPD03

Security Level: None
Usage: Optional
Type: Numeric

Length: 4

Multiple: Yes – limit 10

Rules: Any valid 4 position Federal Supply Classification code. No spaces.

DRN: 4360

Field Name: MPIN – Marketing Partner Identification Number

Column Name: MKTG PRTNR ID 4360

EDI/838: N9 (Position 1000) – N901 (Code JD) & N902

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: 9 **Multiple:** No

Business Rules

Rules: A 9 alphanumeric character field, must include at least one alpha and

one numeric. Spaces are not allowed.

DRN: 4361

Field Name: DUNS + Four

Column Name: DUNS PLUS4 4361

EDI/838: N1 (Position 0600) – N101 (Code KK), N103 (Code 9), N104

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: 4

Rules: Full 4 character upper case alphanumeric, no spaces. Address must be

equal to that of a DUNS record with a plus4 of spaces (Primary Profile). Used for multiple EFT remittance locations. CAGE code

must also differ from the primary profile record.

DRN: 4362

Field Name: State of Incorporation Column Name: INCORP_STA_4362

EDI/838: LCD (Position 1730) – LCD05 (Code SJ) & LCD06

Security Level: None

Usage: Conditional Type: Alpha Length: 2

Rules: 2 alphanumeric abbreviation, no spaces. Mandatory for USA profiles

only, must be state, province or territory of the USA.

DRN: 4363

Field Name: Country of Incorporation INCORP CTRY 4363

EDI/838: LCD (Position 1730) – LCD05 (Code 38) & LCD06

Security Level: None

Usage: Conditional

Type: alpha Length: 3

Rules: Full 3character ISO3166 standard country code, no spaces.

Mandatory for profiles incorporated in a foreign territory and not in

the USA.

DRN: 4364

Field Name: Number of Employees
Column Name: AVG NBR EMPL 4364

EDI/838: PAM (Position 3200) – PAM01 (Code ET) & PAM02

Security Level: None **Usage:** Mandatory

Business Rules

Type: Numeric Length: 15

Rules: From 1 to 15 digit numeric, no imbedded spaces. Zero is permitted

Average employee total from the previous year.

DRN: 4365

Field Name: Annual Revenue Column Name: CO_RVNU_4365

EDI/838: PAM (Position 3200) – PAM04 (Code KE) & PAM05

Security Level: None
Usage: Mandatory
Type: Numeric

Length: 15

Rules: From 1 to 15 digit numeric, no imbedded spaces. Average yearly

receipts for the past three years. No decimals, rounded to the nearest

dollar.

DRN: 4366

Field Name: Business Start Date
Column Name: BUS STRT 4366

EDI/838: DTM (Position 3300) – DTM01 (Code 196), DTM02, DTM03

Security Level: None
Usage: Mandatory
Type: Numeric

Length: 8

Rules: Full 8 digit numeric, no spaces. In MM/DD/YYYY format. Date

business was started or acquired. Note: EDI format is YYYYMMDD

DRN: 4367

Field Name: Fiscal Year End Close Date

Column Name: CO_FSCL_END_4367

EDI/838: DTM (Position 3300) – DTM01 (Code 197), DTM02, DTM03

Security Level: None
Usage: Mandatory
Type: Numeric

Length: 4

Rules: Full 4 digit numeric, no spaces. In MM/DD format. Date business

accounting period closes. Note: EDI format inserts current year:

YYYYMMDD

DRN: 4370

Field Name: Company Security Level
Column Name: CO_SEC_LVL_4370
EDI/838: SPI (Position 1650) – SPI01

Business Rules

Security Level: None
Usage: Optional
Type: Numeric

Length: 2

Rules: Full 2 digit numeric, no spaces. Use: 90-Government Non-Classified,

92-Government Confidential, 93-Government Secret, 94-Government

Top Secret.

DRN: 4371

Field Name: Highest Employee Security Level

Column Name: EMP_SEC_LVL_4371 **EDI/838:** SPI (Position 1650) – SPI09

Security Level: None Usage: Optional Type: Numeric

Length: 2

Rules: Full 2 digit numeric, no spaces. Use: 90-Government Non-Classified,

92-Government Confidential, 93-Government Secret, 94-Government

Top Secret.

DRN: 4374

Field Name: Organizational Type
Column Name: CCR ORG TYP 4374

EDI/838: LCD (Position 1730) – LCD01 & LCD02

Security Level: None
Usage: Mandatory
Type: Alphanumeric

Length: 2

Rules: Full 2 character alphanumeric, no spaces.

Type Name

2J Sole Proprietorship / Individual

2K Partnership

2L Corporate Entity (Not Tax Exempt) 8H Corporate Entity (Tax Exempt)

2A U.S. Government Entity

CY Country - Foreign Government X6 International Organization 2U Other not-for-profit facility

Only one iteration allowed.

Note: when 2J then Owner information is also required in the PER01 as OW, PER02 as Name, PER03 as Number.

DRN: 4375

Field Name: Business Types

Column Name: CCR_TYP_BUS_4375

May 7, 2004 6 DLIS Rev 3

Business Rules

EDI/838: LCD (Position 1730) – LCD01 & LCD02

Security Level: None

Usage: Mandatory/Optional Type: Alphanumeric

Length: 2 Multiples: No

Rules: Any valid 2 position text character, no leading spaces, Must be

uppercase. Must be from list of valid Business types. Only one is

Mandatory. See NOTE A1.

TYPE code:	Name Note	
12	Local Government	
1A	Minority Institution	
20	Foreign Owned and Located	
21	Small Business	
23	Minority-Owned business	
2F	State Government	
2R	Federal Government	
3I	Tribal Government	
77	Service Provider	
95	Research and Development	
A2	Women-Owned Business	
A3	Labor Surplus Area Firm	
A5	Veteran Owned Business	
A6	SBA Certified 8(a) Program Participant	
A7	JWOD Non-Profit Agency	
A8	Nonprofit Organization	
B1	Construction Firm	
B9	Large Business	
C6	Municipality	
FR	Asian-Pacific American Owned	
H2	Community Development Corporation	
HB	Historically Black College or University	
G9	No Representation/None of the Above	
LJ	Limited Liability Company	
M8	Educational Institution	
MF	Manufacturer of Goods	
NB	Native American Owned	
OW	American Indian Owned	
OY	Black American Owned	
PI	Hispanic American Owned	
QF	Service Disabled Veteran Owned	
QZ	Subcontinent Asian (Asian-Indian) American Owned	
XS	S Corporation	
XX	SBA Certified Hub Zone Firm	
VN	Contracts	
V2	Grants	
May 7 2004	7	DLISE

	Business Rules		
VW	Contracts and Grants		
TR	Airport Authority		
UD	Council of Governments		
BZ	Foundation		
GW	Hispanic Servicing Institution		
80	Hospital		
KM	Planning Commission		
T4	Port Authority		
Н6	School District		
ZW	School of Forestry		
TW	Transit Authority		
QU	Veterinary College		
FY	Veterinary Hospital		
E6	Architecture and Engineer Corporation		
6D	Domestic Shelter		
2X	For-Profit Organization		
2U	Other Not-for-Profit Organization		
G6	1862 Land Grant College		
G7	1890 Land Grant College		
G8	1994 Land Grant College		
1R	Private University or College		
OH	State Controlled Institution of Higher Learning		
HS	Tribal College (other than 1994)		
NG	Federal Agency		
QW	Federally Funded Research and Development Corp.		
C8	City		
C7	County		
ZR	Inter-Municipal		
MG	Local Government Owned		
FO	Township		
8B	Housing Authorities Public/Tribal		
86	Interstate Entity		
05	Alaskan Native Corporation Owned Firm		
1B	Tribally Owned Firm		

NOTE: When code A6 is used the POC information is required for code PV (Party Performing Certification). Code A8 should not be used with code M8.

Native Hawaiian Organization Owned Firm

SBA Certified Small Disadvantaged Business

Community Developed Corporation Owned Firm

DoT Certified Disadvantaged Business Enterprise

Indian Tribe (Federally Recognized)

DRN: 4376

HK

XY

8U

HQ

A4

Field Name: Credit Card

May 7, 2004 8 DLIS Rev 3

Business Rules

Column Name: CRED CRD BUS 4376

EDI/838: N9 (Position 1000) – N901 (Code 8V) & N902 (=YES)

Security Level: None
Usage: Optional
Type: Alpha
Length: 1

Rules: One character alpha, no spaces. Use: Y for will do business with a

Government credit card and N the default will not do business with a

credit card.

DRN: 4377

Field Name: Street Address 1
Column Name: CCR ST ADRS 4377

EDI/838: N3 (Position 0800) – N301

Security Level: None
Usage: Mandatory
Type: Alphanumeric

Length: 55

Rules: Any valid text characters used as location of the business, from 1 to

55 in uppercase and no leading spaces. The following strings are not acceptable for the Physical Address only; "PO BOX", "PO", BOX",

"C/O", "CO", "CARE OF", "POST OFFICE"

DRN: 4378

Field Name: Street Address 2
Column Name: ST_ADRS_ADD_4378

EDI/838: N3 (Position 0800) – N302

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: 55

Rules: Any valid text characters used as location of the business, from 1 to

55 in uppercase and no leading spaces. This is in addition to the

Street 1 address.

DRN: 4379

Field Name: Company Name\Legal Business Name

Column Name: CCR CO NM 4379

EDI/838: N1 (Position 0600) – N101 (Code KK) & N102

Security Level: None
Usage: Mandatory
Type: Alphanumeric

Length: 120

Business Rules

Rules: Any valid text character, the legal name of the business. Uppercase

format no leading spaces.

DRN: 4383

Field Name: Doing Business As (DBA)

Column Name: DBA NM 4383

EDI/838: N1 (Position 0600) – N101 (Code DH) & N102

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: 60

Rules: Any valid text characters used as a name field from 1 to 60 in upper-

case and no leading spaces. Must differ from legal business name.

DRN: 4384

Field Name: Division Name

Column Name: DUNS_CO_DIV_4384

EDI/838: N1 (Position 0600) – N101 (Code DV) & N102

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: 60

Rules: Any valid text characters used as a name field from 1 to 60 in upper-

case and no leading spaces. Used to identify a division of a larger

company.

DRN: 4385

Field Name: Division Number
Column Name: CO DIV NBR 4385

EDI/838: N1 (Position 0600) – N101 (Code DV), N103, N104

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: 10

Rules: Any valid text characters from 1 to 10 in upper-case and no leading

spaces. Used to identify a division by number of a larger company.

DRN: 4394

Field Name: Lockbox Number Column Name: EFT_LCKBX_4394

EDI/838: N9 (Position 1000) – N901 (Code LB) & N902

Security Level: SBU
Usage: Optional
Type: Alphanumeric

Business Rules

Length: 20 Multiple: No

Rules: Any valid alphanumeric value assigned by a financial institute. Note:

Can only be entered if a financial institute was entered.

DRN: 4396

Field Name: Authorization Date
Column Name: EFT ACCT AUTH 4396

EDI/838: DTM (Position 1710) – DTM01 (Code 007), DTM02, DTM03

Security Level: None

Usage: Conditional Type: Numeric

Length: 8 **Multiple:** No

Rules: Effective date of EFT account authorization in MMDDYYYY format.

This date will be displayed in MM/DD/YYYY format. Note:

Authorization Date will be entered automatically each time the CCR registration is updated/renewed. The Authorization Date will be the same as the date updated. Must be present if an ABA Routing

Number/financial institute was entered.

DRN: 4397

Field Name: Social Security Number

Column Name: PER_SSN_4397

EDI/838: N9 (Position 1000) – N901 (Code SY) & N902

Security Level: Privacy Act of 1974

Usage: Conditional Type: Numeric

Length: 9

Rules: Full 9 digit numeric value assigned to an individual by the US

Government, used when taxpayer ID number (TIN) is not available. Used only on a USA trading partner profile with an organizational

type of "Sole Proprietorship".

DRN: 4398

Field Name: Zip Code + 4

Column Name: ZIP ADD ON 4398

EDI/838: N4 (Position 0900) – N403

Security Level: None
Usage: Mandatory
Type: Numeric

Length: 4

Rules: Any valid 4 digit Zip+4 code for a USA state or province. A valid zip

code must be entered.

Business Rules

DRN: 4400
Field Name: Zip Code
Column Name: ZP_CD_4400

EDI/838: N4 (Position 0900) – N403

Security Level: None
Usage: Mandatory
Type: Numeric

Length: 5

Rules: Any valid 5 digit Zip code for a USA state or province found in the

National Zip and Post Office Directory, Publication 65. Not to be used when TPP is a Non-USA registrant. See also Postal code.

DRN: 4791

Field Name: Registration Date
Column Name: RGSTRN_DT_4791

EDI/838: PLA (Position 0300) – PLA03

Security Level: None

Usage: Mandatory; machine generated

Type: Numeric

Length: 8

Rules: Full 8 position numeric date field in YYYYMMDD format. Date the

initial registration was submitted. This date will not change. Display

format MM/DD/YYYY.

DRN: 4792 Field Name: EDI (y/n)

Column Name: EDI TRAN 4792

EDI/838:

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: One **Multiple:** No

Rules: Y or Blank

DRN: 4795

Field Name: ABA Routing ID

Column Name: ABA ROUT TNST 4795

EDI/838: N9 (Position 1000) – N901 (Code 01) & N902

Security Level: SBU

Usage: Conditional Type: Numeric

Length: 9 **Multiple:** No

Business Rules

Rules: Any valid 9 digit number contained in the American Bankers

Association list of valid financial institutes. Must be used for USA trading partners. Note: If a waiver has been entered then this field

should have "123456789" in it.

DRN: 4796

Field Name: Account Type

Column Name: EFT PMT TYP 4796

EDI/838: N9 (Position 1000) – N901 (Code 11 for Checking, Code SG for

Savings) & N902

Security Level: Sensitive But Unclassified

Usage: Conditional Alphanumeric

Length: 1 **Multiple:** No

Rules: A 'C' for checking or 'S' for saving. Note: Must be entered if a

financial institute was entered.

DRN: 4797

Field Name: Account Number

Column Name: EFT ACCT NBR 4797

EDI/838: N9 (Position 1000) – N901 (Code 11 for Checking, Code SG for

Savings) & N902

Security Level: Sensitive But Unclassified

Field Name: Account Number Usage: Conditional

Type: Numeric Alphanumeric and Symbols

Length: 30 Multiple: No

Rules: Any valid number containing an account number of valid financial

institutes checking or savings account. Must be used for USA trading partners. Note: If a waiver has been entered then this field should

have "WAIVER" in it.

DRN: 4800

EDI/838: N1 (Position 0600) – N101 (Codes below) & N102

OR

PER (Position 1100) – PER01 (Codes below) & PER02

Security Level: None

Usage: Conditional/Mandatory/Optional

Rules: Any Valid text characters, no leading spaces, Must be uppercase. See

NOTE A2. The DRN numbers indicate which data elements are

collected for the respective POC.

Central Contractor Registration Business Rules

Type	Name	Usage	Multiple
RI	Remittance Information	Mandatory	No
	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 3408	J	
В3	Previous Business Name	Optional	No
	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 3408	1	
B4	Parent Company	Optional	No
	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 3408,	_	
QW	Government Parent	Optional	No
	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 3408	1	
FE	Mailing Address	Mandatory	No
	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 3408		
MJ	Financial Institute	Conditional	No
	DRNS: 4807 (NOTE: WAIVER in this field indica		
	waiver), 4806, 4822, 4821, 4823		
60	Sales Person (Government Business POC)	Optional	Two
	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 34	-	
	4823	,,	,,
R2	Reporting Officer (Past Performance POC)	Optional	Two
	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 3408	1	
	4823	,, - ,	- , - ,
ZR	Validating Party (Electronic Business POC)	Optional	Two
	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 3408.	1	
	4823	,, - ,	- , - ,
AF	Authorized Financial Contact (Acct Rec)	Mandatory	No
	DRNS: 4807, 4806, 4814, 4822, 4821, 4823		- 10
CE	Certifier (Registrant Name)	Mandatory	No
02	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 3408.	•	
	4823	, 1000, 1011,	
EA	EDI Coordinator	Conditional	No
	DRNS: 4807, 4806, 4814, 4822, 4821, 4823		
IC	Alternate Certifier(Alt. Contact Info-Registrant)	Mandatory	No
10	DRNS: 4807, 4806, 4814, 4821	1vianaavoi y	110
OW	Owner (Required for Sole Proprietor)	Conditional	No
0 11	DRNS: 4807, 4806, 4814, 4822, 4821, 4823	Conditional	110
CN	Corporate Information	Optional	No
011	DRNS: 4807, 4806, 4814, 4822, 4821, 4823	o p vi o ii wi	110
PV	Party Performing Certification	Conditional	No
- •	DRNS: 4807, 4808, 4378, 4809, 0186, 4811, 3408	_ 0.1.0.101101	1,0
Notes:	1. EA is mandatory if EDI data is entered. 2. OW is	mandatory if	corporation

Notes: 1. EA is mandatory if EDI data is entered. 2. OW is mandatory if corporation type is Sole Proprietor. 3. See also Phone Number, International Phone number, Fax number, and Email data element descriptions. 4. See NOTE A4 at the end of this document. 5. Phone Number, Fax number and email are mandatory if a name is entered into the Government Business POC, Past Performance POC, or Electronic Business POC fields. 6. The Government Business POC is mandatory if a Marketing Personal Identification Number (MPIN) is entered. 7 If Past Performance POC is answered, then MPIN is mandatory.

Business Rules

DRN: 4806

Field Name: US Phone Number CCR POC TEL 4806

EDI/838: PER (Position 1100) – PER03 (Code TE) & PER04

Security Level: None

Usage: Conditional Type: Numeric Length: 10

Multiple: Yes (2)

Rules: Phone Number is the number used for a USA location. This number

is a full 10 digit number Excluding special or alpha characters: xxxxxxxxx format. Note: See POC/Numbers field for type of

contacts associated with this number. See Note A3.

DRN: 4807

Field Name: Point of Contact Name

Column Name: POC 4807

EDI/838: N1 (Position 0600) – N101 (Codes from DRN 4800) & N102

OR

PER (Position 1100) – PER01 (Codes from DRN4800) & PER02

Security Level: None Usage: Optional

Type: Alpha/Numeric

Length: 60

Rules: Any Valid Name of the point of contact type listed in DRN 4800.

DRN: 4808

Field Name: POC Street Address POC_St_Adrs_4808

EDI/838: PER* EA *NAME*TE(or what ever #)* The number.

Security Level: None
Usage: Mandatory
Type: Alphanumeric

Length: 55

DRN: 4809 Field Name: City

Column Name: CCR_POC_CTY_4809 **EDI/838:** N4 (Position 0900) – N401

Security Level: None
Usage: Mandatory
Type: Alphanumeric

Length: 35

Business Rules

Rules: Any valid alphanumeric text representing a city name where the

business resides. Must be in uppercase format. No leading spaces.

DRN: 4810

Field Name: Parent DUNS number Column Name: DUNS_PLUS_4810

EDI/838: N1 (Position 0600) – N101 (Code B4), N103 (Code 1), N104

Security Level: None Usage: Optional Type: Numeric

Length: 9

Rules: Full 9-digit numeric, no spaces. Must meet D&B algorithm check.

DRN: 4811

Field Name: Postal Code
Column Name: CCR PSTL 4811

EDI/838: N4 (Position 0900) – N403

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: 35

Rules: Any alphanumeric code in uppercase format. Cannot contain USA

ZIP codes. Cannot contain imbedded spaces. Special characters: a

dash '-' only.

DRN: 4812

Field Name: Expiration Date

Column Name: CCR RNWL DT 4812

EDI/838: Not in 838
Security Level: None
Usage: Mandatory
Type: Numeric

Length: 8

Rules: Full 8 position numeric date field in YYYYMMDD format. The Date

the registration will expire. This date will change with each update

transaction processed against the TPP. Display format

MM/DD/YYYY.

DRN: 4814

Field Name: US PHONE EXT Column Name: CCR TEL EXT 4814

EDI/838:

Security Level: None
Usage: Optional
Type: Alphanumeric

Central Contractor Registration Business Rules

Length: 10 **Multiple:** No

Rules:

DRN: 4821

Field Name: Non-US Phone Number CCR INTL TEL 4821

EDI/838: PER (Position 1100) – PER03 (Code IT) & PER04

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 30 Multiple: Yes (2)

Rules: Non-US Phone Number is the number used for a locations outside of

the USA. This number has no set format. Note: See POC/Numbers field for type of contacts associated with this number. See Note A3.

DRN: 4822

Field Name: FAX US only

Column Name: POC FAX NBR 4822

EDI/838: PER (Position 1100) – PER03 (Code FX) & PER04

Security Level: None

Usage: Conditional Type: Numeric 30

Length: 30 Multiple: Yes (2)

Rules: FAX Number is the number used for a USA location. This number is

a full 10 digit number including the area code in (xxx)xxx-xxxx format. Note: See POC/Numbers field for type of contacts associated

with this number. See Note A3.

DRN: 4823 Field Name: Email

Column Name: POC EMAIL NBR 4823

EDI/838: PER (Position 1100) – PER03 (Code EM) & PER04

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 80 Multiple: Yes (2)

Rules: Email address. Note: See POC/Numbers field for type of contacts

associated with this number. See Note A3. Both upper and lower

cases are acceptable.

DRN: 4829

Business Rules

Field Name: SIC 2+2 Code Column Name: SIC_SECD_4829

EDI/838: TPD (Position 1800) – TPD01 (Code S), TPD02 (Code 2 for SIC

2+2), TPD03

Security Level: None
Usage: Optional
Type: Numeric

Length: 4

Multiple: Yes - limit 10

Rules: Combined with SIC Code to provide more granularity. Any valid

digit 4 position D&B SIC 2+2 code suffix. No spaces permitted.

DRN: 4830

Field Name: Product Service Code - PSC

Column Name: PSC_FSC_4830

EDI/838: TPD (Position 1800) – TPD01 (Code S), TPD02 (Code Z), TPD03

Security Level: None
Usage: Optional
Type: Numeric

Length: 4

Multiple: Yes - limit 10

Rules: Any valid 4 position PSC code. No Spaces.

DRN: 6044

Field Name: NAICS – North American Industrial Classification System

Column Name: NAICS IDEN CD 6044

EDI/838: TPD (Position 1800) – TPD01 (Code S), TPD02 (Code D), TPD03

Security Level: None
Usage: Mandatory
Type: Numeric

Length: 6

Multiple: Yes – limit 20

Rules: Valid 6 digit codes only, must be found in the NAICS DATA table.

DRN: 8021

Field Name: Corporate Web Page URL

Column Name: URL_8021
EDI/838: Not in 838
Security Level: None
Usage: Optional

Type: Alpha/Numeric

Length: 200

Rules: Any Free form text up to 200 characters. Both upper and lower cases

are acceptable.

Business Rules

DRN: 9250

Field Name: CAGE Code Column Name: CAGE_CD_9250

EDI/838: N9 (Position 1000) – N901 (Code W7) & N902

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 5

Rules: Full 5 character alphanumeric, no spaces. Must meet CAGE

validation check. If USA profile and left blank then a CAGE code will be assigned by the Defense Logistics Information Services. Mandatory if non-USA profile. Must be in upper case format.

Central Contractor Registration Business Rules

Electronic Data Interchange Elements

The following data elements are only distributed through an Electronic Data Interchange 838 Transaction Set. These elements describe the vendor's VAN information.

DRN: E0709

Field Name: EDI Comm Envir (ENE01) Column Name: COMM_ENV_CD_E0709

EDI/838: ENE (Position 3900) – ENE01 (Code SC)

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: 2

Rules: Use to indicate the electronic communication number cited in EDI

communication number (ENE03). For the EDI Communication Environment code use PP for Point to Point or SC for service

contract.

DRN: E0365

Field Name: EDI Access Number (ENE02)
Column Name: COMM_NBR_QLF_E0365

EDI/838: ENE (Position 3900) – ENE02 (Code ED)

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 2

Rules: This Communication Number Qualifier identifies the type of

communication number. The default is ED for Electronic Data Interchange Access Number. Mandatory if ENE01 is entered.

DRN: E0364

Field Name: EDI Comm Number(ENE03)

Column Name: COMM NBR E0364

EDI/838: ENE (Position 3900) – ENE03

Security Level: None

Usage: Conditional Alphanumeric

Length: 80

Rules: The complete communications number including country or area code

when applicable. Mandatory when ENE01 is entered. See NOTE A5.

DRN: EB066

Field Name: Identification Code Qualifier

Business Rules

Column Name: IDEN CD QLF EB066

EDI/838: ENE (Position 3900) – ENE04 (Code 12)

Security Level: None

Usage: Conditional Alphanumeric

Length: 2

Rules: The default is 12 (Telephone number). Mandatory when ENE01 is

entered. Not displayed on the WEB site.

DRN: 4806

Field Name: VAN Phone Number (ENE05)

Column Name:

EDI/838: ENE (Position 3900) – ENE05

Security Level: None

Usage: Conditional Type: Numeric Length: 10

Rules: US Phone number. Must contain 10 digits. Mandatory if ENE01 is

entered.

DRN:

Field Name: Organization ID (N101)

Column Name:

EDI/838: N1 (Position 4000) – N101 (Codes below)

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 2

Rules: Code identifying an organizational entity, a physical location,

property or an individual. Mandatory if ENE01 is entered. See

NOTE A6.

Code Name

1P Provider

GP Gateway Provider NN Network Name

PK Party to Receive Copy

PL Party to Receive Purchase Order

DRN: E0093

Field Name: Organizational Name (N102)

Column Name: NM E0093

EDI/838: N1 (Position 4000) – N102

Security Level: None

Usage: Conditional

Business Rules

Type: Alphanumeric

Length: 60

Rules: Legal name of the party qualified by the organizational Id.

Mandatory if ENE01 is entered.

DRN: EA066

Field Name: ID Code Qualifier (N103) Column Name: IDEN_CD_QLF_EA066

EDI/838: N1 (Position 4000) – N103 (Codes below)

Security Level: None
Usage: Mandatory
Type: Alphanumeric

Length: 2

Rules: Code designating the system/method of code structure used for

Identification Code. Mandatory if ENE01 is entered.

Codes: 1 DUNS number

9 DUNS with DUNS+4

DRN: EA124

Field Name: ID Code (N104)

Column Name: IDEN_CD_SND_ID_EA124 **EDI/838:** N1 (Position 4000) – N104

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 15

Rules: A code identifying a party or other code. Used when N103 is entered.

EDI - 838: N104 of the N1 segment within the ENE loop

DRN: 4827

Field Name: EDI Software (N902)
Column Name: EDI SFTWR 4827

EDI/838: N9 (Position 4600) – N901 (Code V0) & N902

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 30

Rules: Reference information as defined for a particular Transaction Set or

as specified by the Reference Identification Qualifier. Mandatory if

ENE is entered. See NOTE A7.

DRN: E0369

Field Name: EDI Software Description(N903)

Column Name: FREE FM E0369

EDI/838: N9 (Position 4600) – N903

Business Rules

Security Level: None
Usage: Optional
Type: Alphanumeric

Length: 45

Rules: Free form text.

DRN: E0373

Field Name: EDI Software Release date(N904)

Column Name: DT E0373

EDI/838: N9 (Position 4600) – N904

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 8

Rules: Release date of the version of the translation software identified by

the EDI Software (N902). Format is YYYYMMDD. Mandatory if

ENE01 is entered.

DRN: E0306

Field Name: Action Code (TXN01)
Column Name: ACTN CD E0306

EDI/838: TXN (Position 4800) – TXN01 (Codes below)

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 2

Rules: A code indicating the type of action. Mandatory if ENE entered. See

NOTE A8.

Codes: 5 Send

6 Receive

K In production Send and Receive

See NOTE A9.

DRN: E0480

Field Name: ANSI ASC X12 Version release (TXN04)

Column Name:

EDI/838: TXN (Position 4800) – TXN04

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 12

Rules: A code indicating the version, release, sub-release, and industry

identifier of the EDI standard being used, indicating the GS and GE segments; If code in DE455 in GS segment is X, then in DE480

positions 1-3 are the version number, positions 4-6 are the release and

Business Rules

sub-release, level of the version; and positions 7-12 are the industry or trade association identifiers; if code in DE455 in GS segment is T, then other formats are allowed. Mandatory if ENE entered.

DRN: E0124

Field Name: Application Rcvrs Code (TXN06)

Column Name: APP_RCVRS_CD_E0124 **EDI/838:** TXN (Position 4800) – TXN06

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 15

Rules: A code identifying party receiving transmission; codes agreed to by

trading partners. Mandatory if ENE entered.

DRN: E0142

Field Name: Applications Sndrs Code(TXN07)

Column Name: APP_SNDRS_CD_E0142

EDI/838: TXN (Position 4800) – TXN07

Security Level: None

Usage: Conditional Type: Alphanumeric

Length: 15

Rules: A code identifying party sending transmission; codes agreed to by

trading partners. Mandatory if ENE entered.

Central Contractor Registration Business Rules

APPENDIX A - NOTES

NOTES:

A1: When codes 20,2L or 8H are used then the Incorporated State or Incorporated Country must also be used. If XS is used the also 2L must be used. When 2J, 2K, 2L, 8H, 2A, CY, and X6 are used then at least one business other than those listed must be used.

A2: The RI - Remittance address is mandatory for all trading partner profiles(TPP). If the TPP is a Government entity, the registrant must provide an QW-Government to identify the activity or agency of the registrant.

A3: The contact type numbers including the USA phone number, Non-US phone number, as well as the E-mail address are all mandatory fields; the fax number is optional. Only one of the numbers is then mandatory. All four are permitted. These numbers are not permitted unless the POC name is entered.

A4: Communication Number (ENE03).

For commercial registrants, when ENE01 cites code SC, provide three character VAN code of the certified VAN providing connectivity to the government for the party identified in the following N1 segment

For Government registrants, identify the site by specifying the data entry placed in the GS02 in interchanges being sent by the site. For those government registrants who are connected to the Government Electronic Commerce Infrastructure (ECI) via either a gateway or the DEBX, identify the site by specifying the 'Site GS Code' entry for the registrant.

A5: N1 segment; use this segment to identify the parties to whom the EDI information within this iteration of the ENE loop applies. Note if the N101 value is either PK or PL then the POC fields must be entered using type code in the PER loop. (EDI Coordinator).

A6: N9 segment, one iteration of this segment is required to provide the software product used by the translation point cited in the N1 segment of the ENE loop. Note: N901 is a default value set to V0 for Version.

A7: TXN segment; use as applicable to provide capabilities for sending and receiving EDI transaction sets based on Federal or Department of Defense implementation conventions. Use as many iterations as necessary to describe the full EDI capability of the parties cited in N1 segment.

With the exception of the 824, 864, and 997 transaction sets, a registrant can only register the use of a specific implementation convention (in the TXN04) for use with 1 point of translation(ENE03). For example, use of the same implementation convention cannot be registered in two or more different occurrences of the ENE loop.

Business Rules

TXN04 - Version / Release / Industry Identifier Code; must follow the rules stated here for the Federal and DoD IC's based on an ANSI ASC X12 transaction set:

Positions 1 through 6: ANSI ASC X12 Version and Release number (e.g. 004010) upon

which the IC is based.

Position 7: Organizational Scope:

F - Federal D = DoD

G = Government (transitional)

Position 8 through 10: Transaction set identifier code:

(e.g. 850)

Position 11: Variant: A character used to differentiate between different

functional implementations of the same transaction. If the convention is not a variant, an underscore () will appear in this

position.

Position 12: A sequential number starting with 0 and incremented by 1 each

time the implementation convention is revised.

All 12 positions must be used.

Note; TXN02 is defaulted to 'T', TXN03 is defaulted to '838', and TXN05 defaults to '1'.

A8: Action Codes:

- 5 Send, use to indicate that the cited transaction set can be sent by the registering party.
- 6 Receive, use to indicate that the cited transaction set can be received by the registering party.
- K In production Send and Receive, use to indicate that the cited transaction set can be both sent and received by the registering party.