

NOTES ON THE C35 DOCUMENT TYPE DEFINITION

VERSION CONTROL

21/01/2004

1. Document created for C35

26/06/2012

Updated the following fields to allow them to support the new format registration numbers. The update involves a change to the regular expression used to determine if a number is valid.

Change Details:

Before: “[0-9]{7,8}[A-Wa-w][TWXtwx]?”

After: “[0-9]{7,8}[A-Wa-w][A-ITWXZa-itwxz]?”

Sample Numbers:

Existing Format: 1234567T

New Format: 1234567FA

Section	Field / Change
Notes On Elements – Summary	custregno
Notes On Elements – Sub Contractor Details	taxno
Appendix 1.0 – Examples	Updated to include some of the new format numbers

NOTES ON ELEMENTS

This document contains all the validation rules, which must be passed to enable a successful upload onto ROS. These include for each attribute or element:

- Correct data formats
- Maximum and minimum values
- Dependent attributes or elements – other elements that must not be null or other attributes for which values must be returned in certain circumstances.

This document should be used as an aid to **schema.xsd**. It details the data types and defaults for all the fields on the form.

The file consists of one C35File Element

C35File

The C35File element has the following attributes:

formversion	Numeric, required	Must be equal to “1” for this version of the file format. Will change with each new edition of the form.
language	E required	Language through which the return is being filed: <ul style="list-style-type: none">- E for English This will change to include ‘G’ when an Irish version of the form is made available.
periodstart	Date, required	The Period Start Date will be the start of the year for which the C35 form is being filed (DD/MM/YYYY) eg 01/01/2003
periodend	Date, required	The Period End Date will be the end of the year for which the C35 form is being filed (DD/MM/YYYY) eg 31/12/2003

It consists of:

- One Summary Details element
- Up to 1000 **optional** C35 Details elements

SummaryDetails

The SummaryDetails element has no attributes. It consists of one Summary element.

Summary

The Summary element has the following attributes:

custregno	AlphaNumeric, required	The Customer Registration Number field must contain a valid Irish RCT Registration Number.
custname	AlphaNumeric, required	The Customer Name field must be in an alphanumeric format up to a maximum of 70 characters. There are a number of special characters allowed /&().)*
isnilreturn	True or False, required	The Nil Return boolean can only be true if there are no Sub Contractor details attached otherwise it will be false. It will always contain a value of true or false.
isamended	false, required	This field will always contain a value of false

C35details

The C35details element has no attributes. It consists of two elements a SubContractorDetails element and an Amounts element.

SubContractorDetails

The SubContractorDetails element contains the following attributes:

subcontractorname	AlphaNumeric, required	The Sub Contractor Name field must be in an alphanumeric format up to a maximum of 70 characters. There are a number of special characters allowed /():&@*.,
taxno	AlphaNumeric, optional	The Sub Contractor Tax Number field becomes a required field if the Date of Birth field does not contain a value. Either a Date of Birth or Tax Number must be entered. This field must contain a valid Irish PPS Number.
dateofbirth	Date, optional	The Sub Contractor Date of Birth field becomes a required field if the Tax Number field does not contain a value. Either a Date of Birth or Tax Number must be entered. The Date of Birth entered cannot be after todays date. This field must be in the date format DD/MM/YYYY.
rct47cardno	Numeric, optional	This field is an optional field, if a value is entered it can contain up to a maximum of 8 positive integers. No characters are allowed in this field.

Amounts

The Amounts element contains the following attributes:

totalpayments	AlphaNumeric, required	The Total Payments field is a required field. The value of the Total Payments field cannot be less than the value of Tax Deducted field. This field must always be written with two decimal places. Min Value is 0.00. Max Value is 99999999.99
taxdeducted	AlphaNumeric, required	The Tax Deducted field is a required field. The value of the Tax Deducted field cannot be greater than the value of the Total Payments field. This field must always be written with two decimal places. Min Value is 0.00. Max Value is 99999999.99

APPENDIX 1.0 - EXAMPLES

This is an example of a correct C35 Annual Return xml file:

Example 1: Existing registration number format:

```
<?xml version="1.0" encoding="UTF-8"?>

<C35File formversion="1" periodstart="01/01/2003" periodend="31/12/2003" language="E">
  <SummaryDetails>
    <Summary custregno="1234567T" custname="test name" isnilreturn="false" isamended="false" />
  </SummaryDetails>
  <C35details>
    <SubContractorDetails subcontractorname="test sub" taxno="4813210E" dateofbirth="01/01/2000"
rct47cardno="20000000" />
    <Amounts totalpayments="1000.00" taxdeducted="100.00" />
  </C35details>
</C35File>
```

Example 2: New registration number format:

```
<?xml version="1.0" encoding="UTF-8"?>

<C35File formversion="1" periodstart="01/01/2003" periodend="31/12/2003" language="E">
  <SummaryDetails>
    <Summary custregno="1234567FA" custname="test name" isnilreturn="false" isamended="false" />
  </SummaryDetails>
  <C35details>
    <SubContractorDetails subcontractorname="test sub" taxno="2541544NA" dateofbirth="01/01/2000"
rct47cardno="20000000" />
    <Amounts totalpayments="1000.00" taxdeducted="100.00" />
  </C35details>
</C35File>
```