How to use this training guide

This training guide is designed to assist you when using the Walled Garden Data Services. Not all sections may be relevant, depending on what function you want to perform and what Walled Garden access you have been given.

The easiest way to navigate this guide is to click on the table of contents below to take you to the guidance for a particular Walled Garden function.

If, after referring to this guide, you require further help on Data Services please contact your local office or the EDI team on EDI@cityandguilds.com or 0844 534 000.

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Press Ctrl + left click on title to jump to section

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Data Services overview			
Data Services can be found in the Catalogue/Shop section of the Walled Garden.			
1. Catalogue/Shop	Welcome Jim Gartlan	ty & Ilds Walled Garden	
	Home Catalogue/Shop Reports U:	ser Management	
	UK Catalogue Data Services		2. Data Services
 Log into the Walled Gard From the next menu belo 	en and select the 'catalogue/sl w select the 'Data Services' op	hop' option from the menu. otion.	
Electronic Data Interchange	e (EDI)		
EDI is the electronic commun case it is exam related data b entries or submit results from can be sent to us via the Wal	ication of data between two co ack and forth between City & their Management Information led Garden.	ompatible Management Inform Guilds and Centres. Centres r n System (MIS) electronically a	ation Systems (MIS). In this make registrations and as an EDI data file which
There are some major benefi • Quicker and more rel	ts to using EDI to administer ye iable than forms both online a	our City & Guilds examinations	S:
 Reduction of errors c No more forms to fill 	aused by re-keying data from t	forms such as spelling of cand	lidates' names, DOB etc
 Data loaded via the V 	Valled Garden is in the system	within the same day	
Less effort required in	n examinations office for file cr	eation. EDI is ideal for large su	ubmissions – 1 EDI file can
 Data can be returned 	zens of S Forms	d directly back into some MIS	
 Base data (awards in 	formation for MIS) is available	on the Walled Garden	
 Walled Garden's up f 	ront validation means that the	majority of errors can be caug	ht (and then fixed) early
Management Information S	vstem (MIS)		
Management Information Sys serves and provides operatio candidate entries and results	stem (MIS) is an information sy ns and management with the i	rstem that integrates data from nformation they require. This c	n all the departments it can be used to store
In order for you to be able to submit entries to us electronically via EDI you will need to find out what MIS you are using. If you do not know, then please contact your IT department and ask them. If you do already use an MIS system, please forward the Base Data to them, so that you can start using EDI. If your centre does not use one, then your IT department may be able to create their own.			
 The following MIS systems are capable of EDI: Tribal Technology Ltd: EBS can both send and receive data electronically Unit 4 Software: QL can both send and receive data electronically CAPITA: UNIT-e can both send and receive data electronically Corero: REMS can both send and receive data electronically Compass: ProSolution can both send and receive data electronically 			
Some older systems under the Capita umbrella such as DITA, Dolphin and Portfolio cannot do EDI. Users of these systems will be supported by CAPITA in transferring to UNIT-e.			
In-house MIS Systems are also potentially capable of EDI uploads. Your IT department will be able to tell you if they can produce files in the formats listed in the EDI file format specifications section.			
Tribal Technology Ltd		Unit 4 Software	
St Mary's Court	T: +44 (0)114 281 6020	Riverside House	T: +44 (0)1792 524524
55 St Mary's Road Sheffield	F: +44 (0)114 281 6021 F:info@tribaltechnology.co	Normandy Road Swansea	F: +44 (0)1/92524525 F: Sales@distinction-
S2 4AN	uk	SA1 2JA	systems.co.uk
Capita Education Services		Corero Systems Ltd	
5 Mercian Close	T: +44 (0)1285 647500	Corero House	T: +44 (0)1923 897333
Cirencester	F. +44 (U) 1285 647599 E:salesfhe@capitaes.co.uk	Rickmansworth	F. +44 (0) 1923 897323 E: info@corero.com
Gloucestershire		Hertfordshire	<u></u>

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Compass Computer Consultants Ltd	
Rockcliffe	T: +44 (0)1928 725522
Old Chester Road	F: +44 (0)1928 723594
Helsby	E:http://www.compasscc.co
Frodsham	<u>m</u>
Cheshire	
WA6 9NW	

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Base Data Download			
Base Data is information on all of City & Guilds qualifications - this is crucial for your system to function, as without			
the Base Data you will not be able to create	e EDI fil	iles. In order for you to be able to create EDI files you need to	
download base data from your Walled Gard	den acc	count and import into your MIS. This base data allows your MIS to	
create EDI files in the format our system ca	an recei	eive them via the Walled Garden. The section <u>EDI file format</u>	
specification gives you the specification of	these fi	files.	
Download Base Data Extract	11 - 6 1		
1. Log into the vvalled Garden and select	the car	atalogue/snop' option from the menu.	
2. From the next menu below select the t	Jala Se	ervices option.	
Guilds Walle	ed Gard		
Home Catalogue/Shon Reports			
UK Catalogue Data Services-		1. Catalogue/Shop	
Data Services			
1		2 Data Services	
Search	•		
Define the report by using the search criteria below.			
The fields may change depending upon the selections			
made. Ulick search to continue.			
I want to: Upload EDI Files		3. Download Base Data Extract	
Upload EDI Files Track EDI Files			
Download Enrolment/Results			
Upload Supplementary File			
You will have the option to download All Qu	Jalificat	J tions All Approved Qualifications or Individual Qualifications It's	
completely the customer's choice and you'l	ll be abl	ble to use any of these options in conjunction with each other	
whenever you like.		, , ,	
Data Services			
Search			
Define the report by using the search criteria below. The fields may change depending upon the selections made. Click Search to			
continue.			
I want to: Download Base Data Extract 💌			
Data Extract Options All Qualifications			
All Approved Qualifications Individual Qualifications			
Search		4. Press Search	
4. Press 'search' when you have made your selection from the drop down box			
5. A download button will appear on the r	ight side	de of the screen. Select this button.	
Click the "Download" button to start the "All Approved Qual	frication" fi	The download	
Download			
C You'll then get the ention to sove the h	ana dat	to file where you wish ready to import into your MIS. You will need	
to liaise with your MIS supplier for impo	ase dat	that the where you wish ready to import into your MIS. You will need	
File Download	×	1	
Do you want to open or save this file?			
Name: CG BASEDATA.ZIP		6 Save Base Data	
Type: Compressed (zipped) Folder, 69.2 KB		0. Save base baia	
From: bcgpblpqa.cgli.int			
<u>D</u> pen <u>S</u> ave Can	cel		
While files from the Internet can be useful, some files can pol harm your computer. If you do not trust the source, do not op	tentially en or		
save this file. What's the risk?			
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Enrolments/Results/Awards Download

If you require your files to be imported back into your MIS, then you can use the 'Download Enrol/Results/Awards'. This will allow you to save and import the data into your MIS. The section <u>Return Files Specification</u> gives you the specification of these files.

Download Enrolments/Results/Awards Data		
1 Log into the Walled Garden and select the 'catalogue/shop' option from the menu		
2. From the next menu below select the 'Data Services' or	otion.	
3. You'll be given a drop down box from which you need to	o select 'Download Enrol/Results/Awards'	
Home Catalogue/Shop Reports User Management	1. Catalogue/Shop	
UK Catalogue Data Services		
Data Services	2. Data Services	
Search		
Define the veneration the second evidence below		
The fields may change depending upon the selections		
made. Click Search to continue.		
l want to: Upload EDI Files	3. Download Enrol/Results/Awards	
Upload EDI Files Track EDI Files		
Download Enrol/Results/Awards		
Upload Supplementary File		
Depending on if you want to download Enrolmanta, Deputto	or Awards data follow the instructions helow:	
Depending on it you want to download Enforments, Results	or Awarus uata tonow the instructions below.	
Download Enrolments Data		
1. Select the 'Enrolment' radio button highlighted		
2. Select the file format you would like to receive data in		
3. Select the time period for how far back you want create	d enrolment numbers listed. You can choose either	
period or from and to date		
4. Click on search. If there is data within those search par	ameters a download button will appear on the right side of	
the screen.		
I want to: Download Enrol/Results/Awarc	1 Select Enrolment	
Eprolment		
C Award		
* One of the following radio buttons must be		
selected if the Results radio button is selected		
Centre-Assessed CGOLA		
C Multiple choice C Examiner marked		
© All		
File Format		
☉ Standard EDI C CSV file	2. Select file format	
for period * 💽 today		
	2. Select time period	
То		
* denotes mandatory field	J 4. Press Search	
Search		
If there is no data within those search parameters ' No data found' will appear on the right side of the screen.		
Click the 'Download'' button to start the file download		
No data found		
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If there is data within those search parameters a **download** button will appear on the right side of the screen. 5. Click on the download button.

Click the "Download" button to start the file download		5 Pross download
Enrolment da	Download	J. Fless download

6. You'll then get the option to save the enrolment data file where you wish ready to import into your MIS. You will need to liaise with your MIS supplier for importing.

File Dow	nload 🛛 🖂
Do you	want to open or save this file?
1. B. H.	Name: N006751.txt Type: Text Document From: acgpslp01.cgli.int <u>O</u> pen <u>S</u> ave Cancel
0	While files from the Internet can be useful, some files can potentially harm your computer. If you do not trust the source, do not open or save this file. <u>What's the risk?</u>

Download Results Data

You can download all available results if you want, not just centre assessed results as used to be the case in the past.

- 1. Select the 'Result' radio button highlighted
- 2. Select the radio button for the results type you'd like to download. This is unique to the results file data.
- 3. Select the file format you would like to receive data in
- 4. Select the time period for how far back you want created enrolment numbers listed. You can choose either period or from and to date
- 5. Click on search. If there is data within those search parameters a download button will appear on the right side of the screen.

l want to: Download Enrol/Results/Awarc 🔽		
C Enrolment	1. Select Result	
© Result		
O Award		
* One of the following radio buttons must be selected if the Results radio button is selected	2. Select results type	
O Centre-Assessed O GOLA		
C Muttiple choice C Examiner marked		
⊙ All		
File Format		
O Standard EDI O CSV file	3. Select file format	
for period * 💿 🛛 💽		
or From * O	4. Select time period	
то		
* denotes mandatory field		
Search	5. Press Search	
If there is no data within those search parameters 'No dat	a found' will appear on the right side of the screen.	
Click the "Download" button to start the file download		
No data tound		
If there is data within those search parameters a download button will appear on the right side of the screen.		
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6. Click on the download button	
Click the "Download" button to start the file download	6. Press download
	Enrolment data Download
 You'll then get the option to save the results data file where need to liaise with your MIS supplier for importing. 	you wish ready to import into your MIS. You will
File Download 🛛 🛛 🖉	
Do you want to open of save this file?	
Name: R006751.txt	
From: acapslo01.coli.int	
······································	
<u>Open</u> <u>S</u> ave Cancel	
While files from the Internet can be useful, some files can potentially	
harm your computer. If you do not trust the source, do not open or save this file. What's the risk?	
Download Awards Data	
1. Select the 'Awards' radio button highlighted	
 Select the file format you would like to receive data in Select the time period for how for head you want created on 	relment numbers listed. You can shappe sither
period or from and to date	roiment numbers listed. You can choose either
4. Click on search. If there is data within those search parame	eters a download button will appear on the right side of
the screen.	
I want to: Download Enrol/Results/Award -	
O Enrolment	
C Result	1. Select Award
Award	
* One of the following radio buttons must be selected if the Results radio button is selected	
Centre-Assessed GOLA	
Muttiple choice Examiner marked	
C AII	
File Format	2. Select file format
Standard EDI O CSV file	
for period * 🗢 🕞	
tol portod () today	3. Select time period
or From * O	
То	5. Press Search
* denotes mandatory field	
Search	
If there is no data within those search parameters 'No data fou	nd' will appear on the right side of the screen.
Click the "Download" button to start the file download	
No data found	
If there is data within those search parameters a download but	on will appear on the right side of the screen.
5. Click on the download button	

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Click the "Download" button to start the file download	5. Press download
	Enrolment data Download
You'll then get the option to save the enrolment data file when need to liaise with your MIS supplier for importing.	here you wish ready to import into your MIS. You will
File Download	
Do you want to open or save this file?	
Name: A006751.txt	
From: acgpslp01.cgli.int	
<u>Open</u> <u>Save</u> Cancel	
While files from the Internet can be useful, some files can potentially harm your computer. If you do not trust the source, do not open or save this file. <u>What's the risk?</u>	

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EDI file upload

Once you have created and saved an EDI file from your MIS you can upload this onto the Walled Garden.

Uploading EDI files

- 1. Log into the Walled Garden and select the 'catalogue/shop' option from the menu
- 2. From the next menu below select the 'Data Services' option
- 3. In the search pane on the left side of the screen you'll be given a drop down box from which you need to select 'Upload EDI files'. This is the default when entering the Data Services section

Home Catalogue/Shop Reports User Management UK Catalogue Data Services	
Data Services	1. Catalogue/Shop
search	2. Data Services
Define the report by using the search criteria below. The fields may change depending upon the selections made. Click Search to continue.	3. Upload EDI files
I want to: Upload EDI Files Upload EDI Files Track EDI Files Download Enrol/Results/Awards Download Base Data Extract Upload Supplementary File	

- 4. Press on Search. This will bring the file upload page in the right pane
- 5. Click Browse to search for the EDI file

Search	✓ File upload	0
fine the report by using the search criteria below. The fields may ange depending upon the selections made. Click Search to	Please Note: This file upload facility is for EDI files only. Any attempt to load other file types will fail.	F
ntinue.	Centre 011872 City And Guilds External Centre.	
want to: Upload EDI Files 🔹	Receipt Web	
Search	Please select the file you wish to upload:	
	Browse	
4. Search	We are now able to accept EDI file formats that include Unique Learner Numbers (ULNs). Your Management Information System (MIS) provider/supplier can confirm whether your system supports the capture and output of ULN data.	F
	Instructions on how to locate errors in EDI files - click here	F

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x Instructions on how to locate errors in EDI files – click here

10. Confirmation that the EDI file upload was successful will appear on the screen

File upload			
	File successfully uploaded.		
Status will be a	vailable in EDI Tracker Report once the file is process Guilds.	sed by City & Exit	
If there are errors o errors will need to b	n the file this will not be successfully uploaded, the e e corrected and the new corrected file uploaded.	error messages w	ill appear on screen. The
Error Messages	·		
Error No	Description	Error Code	
00001	Qualification is closed for new registrations	OV0007	

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EDI errors and causes

The Walled Garden performs in depth validation of all EDI files that are uploaded, it checks centre, qualification and candidate details against the data currently in the system. If there are any errors in your EDI file the Walled Garden will provide you with an error message. The error message descriptions are fairly self explanatory. The below section shows how to locate the errors in your EDI file using the error messages. You will need to correct them and resubmit the EDI file.

Locating errors in your EDI file

If you have uploaded an EDI file onto the Walled Garden that contains errors the error messages will show on the screen.

son(s) for error	s	
our file upload faile	d for the following r	easons:
YOUF Rec. NO.	C&G Rec. No.	Error Description
00001	00001	User uploading the file not associated with the centre in the file
00001	00001	Centre number has invalid characters - must be numeric
00001	00001	Incorrect centre number
00004	00011	Candidate date of birth inconsistent with enrolment record

To locate these errors in your physical EDI file:

1. Record number in 'Your Rec. No' column and note error message corresponding to that record.

ur file upload fails	d for the following r	890000'
Your Rec. No.	C&G Rec. No.	Error Description
00001	00001	User uploading the file not associated with the centre in the file
00001	00001	Centre number has invalid characters - must be numeric
00001	00001	Incorrect centre number
00004	00011	Candidate date of birth inconsistent with enrolment record

2. Open up the EDI file you tried to upload in the Notepad text application. From the menu, select 'Edit' and then 'Go To...'.



3. A small window appears. Type in the record number you noted from the onscreen errors. Then press 'OK'.



4. The cursor will then appear flashing at the beginning of the line in question so you know which line the onscreen error message refers to.

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EXAMPLE - Notepad								
Eile	<u>E</u> di	t F <u>o</u> rmat	⊻iew	Help				
М1	and and	Z11872	70820	9ENR	TEST	CAND	ONE	
M2	501	P601	P509	P510	P516	P*		
M2	626	P640	P671	P603	P			
M1		011872	70820	9ENR	TEST	CAND	TWO	
M2	501	P601	P510	P617	P517	P*		
M2	519	P671	P672	P603	P			

5. Fix the error according to the error message. In this example the centre number was incorrect as can be seen on that particular line.

_		and the second second second					_
Eile	Edi	t F <u>o</u> rmat	⊻iew	Help			
M1		Z11872	70820	9ENR	TEST	CAND	ONE
MZ	501	P601	P509	P510	P516	P*	
M2	626	P640	P671	P603	P		
M1		011872	70820	9ENR	TEST	CAND	TWO
M2	501	P601	P510	P617	P517	P*	
MZ	519	P671	P672	P603	P		

6. Continue steps until all errors have been fixed.

This may prove a particularly beneficial tool when uploading files that have many records. Correction may require deletion of a line so it's important to correct the errors at the bottom of the file first.

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Track EDI files

You can track your EDI files to see if your file has been completely processed by us, if it is awaiting processing or if there are any remaining errors.

Tracking EDI files

- 1. Log into the Walled Garden and select the 'catalogue/shop' option from the menu
- 2. From the next menu below select the 'Data Services' option
- 3. In the search pane on the left side of the screen you'll be given a drop down box from which you need to select 'Track EDI files'.



4. This will bring up additional search selections: Date period to and from, File Status and File ID.



Date	Status	File ID		
17.03.2009	000	ODTEST INT.TXT		

Date column – The date the file was uploaded

Status column - Possible results To Deleted | COO Error | COO In Progress | COO Fully Processed

File ID column - Name given to specific EDI file

10. To view the tracking information of the file click on the File ID name

File ID
ODTEST INT.TXT

11. File information is displayed on right hand side of screen. You can check the status column for any issues.

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Deleted - File has been deleted								
CO Error - File has an Error								
🗪 In Progress - File is In Progress								
Fully Processed - The green light here means the file has been accepted and has passed the first level of validation.								

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EDI file format specifications

Form BC - Sum	mary of subr	nitted forms	;		
Field Name	Output Column	Format	Optional / Mandatory / Conditional	Notes	
Form ID	1-2	А	Μ	Always'BC'	
	3	-	-	Blank	
Batch No.	4-9	Ν	Μ	Always `000000'	
Centre's own ref.	10-19	A/N	0	<u>e.g. XYZ/123</u>	
Centre No.	20-25	Ν	Μ	e.g. 012345	
Sub centre Code	26	А	0		
Form BC should	be used with	h City & Guil	ds, Single Subjec	ct or NVQ qualifications	
Form BK or BS - Summary of submitted forms					
Field Name	Output Column	Format	Optional / Mandatory / Conditional	Notes	
Form ID	1-2	А	Μ	'BK', or'BS'	
	3	-	-	Blank	
Batch No.	4-9	Ν	Μ	Always `000000'	
Centre's own ref.	10-19	A/N	0	<u>e.g. XYZ/123</u>	
Centre No.	20-25	Ν	Μ	e.g. 012345	
Sub centre Code	26	A	0		
	27-33	-	-	Blank	
PGS-Req	34-40	Ν	С		

PGS-Req No

Form 'BK' should be used with `M' records and 'BC' with `D' records Single Subject qualifications only. Form 'BS' should be used with 'BB' records only for City & Guilds Single subject qualifications.

Form E - Enrolment

Field Name	Output Column	Format	Optional / Mandatory /	Notes
			Conditional	
Form ID	1	A/N	Μ	Always 'E'
	2-3	-	-	Blank
Centre No.	4-9	Ν	Μ	e.g. 012345
Sub centre Code	10	А	0	
Candidate Name	11-40	А	Μ	Forename(s) followed by surname
Sex	41	А	Μ	`M' (male) or'F' (Female)
Date of birth	42-47	Ν	Μ	DDMMYY (e.g. 250172) or zeros if not entered
Other details	48-49		0	e.g. CN – Candidate
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Code Other details	50-69	A/N	0	Number Should be completed if		
text			-	you require an enrolment file to import		
				into MIS.		
Centre's own Ref.	70-79	A/N	С	Must be filled if no Batch Header record		
Unique Learner Number	80-89	Ν	0	used <u>NOT</u> to be zero-filled if ULN not provided		
Form R - Regi	stration					
Field Name	Output	Format	Optional /	Notes		
	Column		Mandatory			
			Conditional			
Form ID	1-2	A/N	М	Always 'R1'		
	3-7	-	-	Blank		
Centre No.	8-13	Ν	М	e.g. 012345		
Sub centre Code	14	А	0	5		
Complex	15-20	Ν	М	e.g. 379301		
Candidate Enrolment No.	21-27	A/N	Μ	May be Enrolment No. AAANNNN(e.g. CDM4791)or'ENR' (Eprolment No. Dogwootod)		
Candidate Name	28-57	А	С	(Enrolment No. Requested) Only required if 21-27 = `ENR' - otherwise blank		
Sex	58	А	Μ	`M' (male) or'F' (female)		
Date of birth	59-64	Ν	М	DDMMYY (e.g. 250172) or zeros if not entered		
	65-76	-	-	Blank		
Centre's own ref.	77-86	A/N	С	Must be filled if no Batch Header record used		
Ethnicity	87-88	Ν	0			
Particular	89-91	A/N	0	One digit numeric plus two		
requirements				alpha (can be either/and/or)		
L/Tec Code	92-94	N	0			
	95-137	-	-	Blank		
Other details code	138-139	A/N	0	CN = Candidate Number		
Other details text	140-159	A/N	0			
Unique Learner Number	160-169	Ν	0	<u>NOT</u> to be zero-filled if ULN not provided		
Form D - Date	ed entry					
Field Name	Output Column	Format	Optional / Mandatory /	Notes		
			Conditional			
Form ID	<u>1-2</u>	<u>A/N</u>	<u>M</u>	<u>Always'D1'</u>		
<u>-</u>	<u>3</u>	<u> </u>	<u> </u>	<u>Blank</u>		
Walled Garden traini Author: Customer S	/alled Garden training – EDI module Page 17 of 23 uthor: Customer Solutions, Operations Version 2 Last updated January 2011					

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	1 E			70100			
<u> </u>	<u>4-5</u> 6 7	<u>-</u>	<u>-</u> N <i>A</i>	$\frac{2 \text{ eros}}{1000}$			
a Poriod	0-7	IN	IVI	In range 01-12			
Centre	8-13	N	NA	e a 012345			
No	0-10			e.g.012343			
Subcentr	14	А	0				
e Code			-				
Complex	15-20	Ν	М	e.g. 379301			
number				5			
Candidat	21-27	A/N	М	May be Enrolment No.			
e.				AAANNNN (e.g. CDM4791)			
Enrolmen				or'ENR' (Enrolment No.			
t No.	~~	•	•	Requested)			
Candidat	28-57	A	C	Only required if 21-27 =			
e Name Sov	50	^	Ν.4	N' (male) or'E' (female)			
Dete of	<u>50</u> 50 64	A		$\frac{10}{100}$ (male) of r (lemale)			
birth	59-64	IN	IVI	zeros if pot entered			
birtir	65-74	_	_	Blank			
Syllabus	75-76	Δ	0				
Code	1010	<i>/</i> \	0	0.g 00			
Centre's	77-86	A/N	С	Must be filled if no Batch			
own ref.		-	-	Header record used			
Ethnicity	87-88	Ν	0	One digit numeric plus two			
				alpha (can be either/and/or)			
Particular	89-91	A/N	0				
requirem							
ents							
L/Tec	92-94	Ν	0				
Code	0 - 444						
Detect	95-114	-	-				
Date of	115-120	N	C	DDMMYY (e.g. 250103)			
examinati							
Time of	121-125	Δ/Ν	C	HH24:MM (p.g. 16:30)			
examinati	121-125		0	11124.MM (C.g. 10.00)			
on							
PGS	126-132	Ν	С				
batch							
number							
Serial	133-137	A/N	0				
<u>number</u>			_				
Other	138-139	A/N	0	CN = Candidate Number			
details							
code		– ,					
Field Name	Output	Format	Optional /	Notes			
	Column		Mandatory /				
			Conditional				
Othor	140-150	Δ /NI	0				
Other	140-159		0				
details							
	160 160	Ν	0	NOT to be zero filled if			
	100-109	IN .	0	not provided			
Number				not provided			
Form D - Date	ed entry: con	nponent line					
Field Name	Output	Format	Optional /	Notes			
	Column		Mandatory /				
Wallod Cardon train	ing EDI module		-	Down 40 -400			
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			Conditional	
Form ID	1-2	A/N	Μ	'D2'
	3	-	-	blank
Components X10	4-6; 7-9 - 31-33	Ν	0	May be 0 or 10 components. Do not leave blanks between components
Continuation	34	A	0	`*' another'D2' line

Form M - Results

Field Name Out	out Column	Format	Optional / Mandatory /	Notes
			Conditional	
Form ID	1-2	A/N	Μ	Always'M1'
	3-7	-	-	Blank
Centre No.	8-13	Ν	Μ	e.g. 012345
Subcentre Code	14	A	0	
<u>Complex No.</u> Candidate Enrolment No.	<u>15-20</u> 21-27	<u>N</u> A/N	M M	<u>e.g. 379301</u> May be Enrolment No. AAANNNN (e.g. CDM 4791) or'ENR' (Enrolment No. Requested)
Candidate Name	28-57	A	С	Only required if 21-27 = `ENR'
Sex	58	А	Μ	`M' (male) or'F' (Female)
Date of birth	59-64	Ν	Μ	DDMMYY (e.g. 250172) or zeros if not entered
	65-76	-	-	Blank
Centre's own ref.	77-86	A/N	С	Must be filled if no Batch Header record used
Ethnicity	87-88	Ν	0	
Particular requirements	89-91	A/N	0	One digit numeric plus two alpha (can be either/and/or)
L/Tec Code	92-94	Ν	0	
	95-125	-	-	Blank
	126-132	-	-	Blank
	133-137	-	-	Blank
Other details code	138-139	A/N	Ο	CN = Candidate Number
Other details text	140-159	A/N	Ο	
Unique Learner Number	160-169	Ν	Ο	<u>NOT</u> to be zero-filled if ULN not provided
Form M - Resu	ts: compone	nt line		
Field Name	Output Column	Format	Optional / Mandatory /	Notes
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			Conditional	
Form ID	1-2	A/N	Μ	Always'M2'
	3	-	-	Blank
Components	4-6; 10-	Ν	0	May be 1-5 components.
x 5	12; 16 18; 22 24; 28 30			
Mark/Grade x 5	9; 15; 21 ; 27	A	0	May be 1-5 marks or grades. Mark-Numeric (leading zeros) Grade Alpha (right justified). Add
		_	-	another'M2' line
Continuation	34	A	0	
	35-54	-	-	Blank
Weakness	55-60	A	С	
Form BB - Bloc	k Booking			
Field Name	Output Column	Format	Optional / Mandatory /	Notes
			Conditional	
Form ID	1-2	A/N	Μ	Always'BB'
	3-7	-	-	Blank
Centre No.	8-13	Ν	Μ	e.g. 012345
Sub centre Code	14	A	0	
<u>Complex</u>	<u>15-20</u>	<u>N</u>	M	<u>e.g.</u> 013307
Component number	21-23	Ν	Μ	
No. of	24-33	Ν	Μ	Right Justified
Candidates	24.42			Plank
<u>-</u> Data of	<u>34-43</u> 44-49	- N	<u>-</u> N/	
examination	44-49	IN	IVI	250103)
Time of	50-54	A/N	Μ	HH24:MM (e.g.
examination				16:30)
Serial	55-59	A/N	0	
number				

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Exam 123456 901234 E E R1 012345 012345 012 012 012 012 012 012 012 012	ple Fil 7890123 5678901 R1 R1 DUNCAN 34 3010 34 3010 34 0326 34 2010 34 002	e layout 5456789012 234567890 -BC 4567890 1 ALLAN VI 001GHT4432 001GHT4442 001ENR VIC 001ENR VIC 001ENR VIC 001ENR VIC 001ENR VIC	3 3456785 39FII M2 M2 M INCENT INCENT INCENT INCAN ALL ICTOR TYH CTOR TYH CTOR TYH CTOR TYH	4 9 9012345678 890123456 L423456 M1 M2 M2 M M060373 WT LAN VINCEN RONE WILLE RONE WILLE	5 9012345 2890123 2820027 2 M1 M2 CN05432 TTS TTS TTS	6 6789012 HIS LIN MI M2 M181179 M311079 M060377 M171172 M171172	7 3456 E BB B S S S S S S S S S S S S S S S S S	8 78901 56789 B SPRING 93 93	23456 REGI	9 7890123 0000456 2000456 XY XY MAY99/(01	0 8456789 589 2f123 01 01 1 458	1 01234 	1567890	2	3 567890	12345	4 678 	CN0543 CN0543 CN0543
00 P00 01 P01 012 00 P00 00 P00)8 P009 13 P014 345 201)3 P004)8 P009) P010 P01 P .001ENR JA P005 P0(P010 P03	1 P' AMES)6 P* 11 P'	O'BRIEN		M170576	5				3FG							
	34 3010	01GHT4431	L			M181179	9	93										
012 012 012345	34 3010 12 D00 12 D00 012345)01GHT4442	<u>></u>			M311079	9	9.3										
013307	002 10	013307001	L 10															
140308 		·5030814:3	3U 							F	TLE LA	YOUT	BELOW	THIS	LINE-			
1	2	3	4	5	б	7	S	-	9	0	1		2	3	4		5	
123456	57890123	3456789012	23456789 90123	9012345678 3456789012	9012345 3456769	56789012 0123456	3456 78901	6 78901 123456	23456 576903	7890123 L234567	3456789 8901234	01234 45676	156789) 9)12349	567890)12345	676	

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Enrolments file

Field Name	Field no.	Length	Position	Additional notes
Centre number	1	7	1-7	
Batch number	2	8	8-15	
Entry date	3	8	16-23	format is ddmmyyyy
Centres Ref	4	10	24-33	Centres own reference
Other text	5	20	34-53	Centres Candidate ID
ENR number	6	7	54-60	City & Guilds Candidate
Candidate name	7	30	61-90	
Gender	8	1	91	M=Male, F = Female
Date of birth	9	8	92-99	format is ddmmyyyy
Unique Learner Number	10	10	100-109	Padded with spaces if not included

Results file

Field Name	Field no.	Length	Position	Additional notes
Centre number	1	7	1-7	
Scheme no.	2	4	8-11	
Complex no.	3	2	12-13	
Process Period	4	4	14-17	format is yymm
ENR number	5	7	18-24	
Component	6	3	25-27	
Grade	7	1	28	P= Pass, X = Fail
No. of certificates	8	2	29-30	2 digit number
Unique Learner Number	9	10	31-40	Padded with spaces if not included

Awards file

Field Name	Field no.	Length	Position	Additional notes
Centre number	1	7	1-7	
ENR number	2	7	8-14	City & Guilds Candidate Enrolment number
Unique Learner Number	3	10	15-24	Padded with spaces if not included

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Gender	4	1	25	M=Male, F = Female
Date of Birth	5	8	26-33	format is ddmmyyyy
Scheme no.	6	4	34-37	
Complex no.	7	2	38-39	
Internal Qual code	8	10	40-49	NNNNNANNN e.g. 399003A001 (3990- 03A-001)
QAN	9	10	50-59	Format is XXX/XXX/X (e.g. 100/3243/X)
Grade	10	1	60	Always P= Pass
Award date	11	8	61-68	format is ddmmyyyy
Description (Object name)	12	40	69-108	Title of the route achieved

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