



Vebra Property Export

5.1

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Document Control

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Overview

Property data is made available for download on the FTP site **portalftp.vebra.com**, in a separate directory for each data recipient. Data is supplied in three CSV format text files and as a zip file containing the CSV files.

Each data recipient is given a username and password account for the FTP site which will allow access to their directory. Each export replaces all the existing data from Vebra.

The property data is exported twice daily. Firstly between 0100 and 0230 and secondly between 1300 and 1430. Please allow up to 1 hour following these times to ensure the updates have been completed.

Update from Specification Version 4

This specification is an enhancement to Vebra Portal Export specification 4. The changes to be aware of in this new feed are:

- Details.txt is replaced by rooms.txt and has additional data.
- Rooms.txt is delimited by a pipe (|) instead of quotes (") as in other files
- In the properties.txt the prop_description has had its size increased from 1000 to UNLIMITED.

Data Feed Files

Each data file is in comma separated CSV format. All fields are delimited by double quotes (") and separated by comma's (,) unless otherwise stated. There are no spaces between commas and quotes. Each data row is terminated with CRLF.

- vebraclients.txt - contains client data.
- vebraproperties.txt - contains the property data.
- files.txt - contains a list of URLs for the property images
- rooms.txt – contains a list of all room descriptions and sizes available
- vebradata.zip – zip archive containing the files above

Data Fields in the files

All fields are delimited by double quotes and are comma separated.
Where no data is given for a string a blank string will be output.

Vebraproperties.txt field definitions

The combination of the four fields 'prop_id, prop_firmid, prop_branchid, prop_systemid' uniquely identifies each property.

	<i>Field Name</i>	<i>Notes</i>	<i>Max Length</i>
1	Prop_ID	Agent's Property ID, Integer non-unique	
2	Prop_FirmID	Vebra Firm ID, Foreign key Cl_ FirmID in "vebraclients.txt", Integer	
3	Prop_BranchID	Vebra Branch ID, Foreign key Cl_ BranchID in "vebraclients.txt", Integer	
4	Prop_Name	Property house number / name, do not display this column in your search results , we are providing it so the property is easily identifiable to the agent.	50
5	Prop_Street	Property Street, not including house number / name. String.	50
6	Prop_Town	Property Town. String.	50
7	Prop_County	Property County. String	50
8	Prop_DisplayPcode	Property Postcode to display (if requested by the agent)	9
9	Prop_Postcode	Postcode (part or full) if available. This postcode should not be displayed on your website. It is only provided to aid searching.	9
10	Prop_Price	Listed sale price as per currency table. Integer	
11	Prop_PriceQualifier	Generally the Tenure of the property although agents may use there own qualifier. String	50
12	Prop_PropType	Apartment, House, (Not Specified) or the agents own type. String	50
13	Prop_Status	Sales Properties 0 = For Sale, 1 = Under Offer, 2 = Sold, 3 = Sold (STC) 4 = For Sale By Auction 5 = Reserved. 6 = New Instruction	

		<p>7 = Just On Market 8 = Price Reduction 9 = Keen To Sell 10 = No chain 11 = Vendor will pay stamp duty 12 – Offers in the region of 13 = Guide price</p> <p>Lettings Properties 0 = To Let, 1 = Let, 2 = Under Offer. 3 = Reserved 4= Let Agreed</p> <p>Integer</p>	
14	Prop_Bedrooms	Number of Bedrooms, Integer	
15	Prop_Receptions	Number of Receptions, Integer	
16	Prop_Description	Property description, String	unlimited
17	Prop_LastUpload	Date and time the property was last uploaded to Vebra. String format "dd/mmm/yyyy nn:mm"	
18	Prop_Bullet1	Bullet Point, if available. String.	50
19	Prop_Bullet2	Bullet Point, if available. String.	50
20	Prop_Bullet3	Bullet Point, if available. String.	50
21	Prop_Bullet4	Bullet Point, if available. String.	50
22	Prop_Bullet5	Bullet Point, if available. String.	50
23	Prop_Bullet6	Bullet Point, if available. String.	50
24	Prop_Bullet7	Bullet Point, if available. String.	50
25	Prop_Bullet8	Bullet Point, if available. String.	50
26	Prop_Bed1Imp	Imperial Bedroom size, if available, String.	50
27	Prop_Bed2Imp	Imperial Bedroom size, if available, String.	50
28	Prop_Bed3Imp	Imperial Bedroom size, if available, String.	50
29	Prop_Bed4Imp	Imperial Bedroom size, if available, String.	50
30	Prop_Bed5Imp	Imperial Bedroom size, if available, String.	50
31	Prop_Bed6Imp	Imperial Bedroom size, if available, String.	50
32	Prop_Rec1Imp	Imperial Reception size if available, String.	50
33	Prop_Rec2Imp	Imperial Reception size if available, String.	50
34	Prop_Rec3Imp	Imperial Reception size if available, String.	50
35	Prop_Rec4Imp	Imperial Reception size if available, String.	50
36	Prop_KitchImp	Imperial Kitchen size if available, String.	50
37	Prop_Bed1Met	Metric Bedroom size, if available, String.	50
38	Prop_Bed2Met	Metric Bedroom size, if available, String.	50
39	Prop_Bed3Met	Metric Bedroom size, if available, String.	50
40	Prop_Bed4Met	Metric Bedroom size, if available, String.	50
41	Prop_Bed5Met	Metric Bedroom size, if available, String.	50
42	Prop_Bed6Met	Metric Bedroom size, if available, String.	50
43	Prop_Rec1Met	Metric Reception size if available, String.	50
44	Prop_Rec2Met	Metric Reception size if available, String.	50

45	Prop_Rec3Met	Metric Reception size if available, String.	50
46	Prop_Rec4Met	Metric Reception size if available, String.	50
47	Prop_KitchMet	Metric Kitchen size if available, String.	50
48	Prop_Locality	Property Locality – 'local place name as defined by the agent' String	50
49	Prop_AddrFields	Which fields of the address to display; This is a bit set with the low order bit 1 as 'prop_name' in this order : bit 1 prop_name bit 2 prop_street bit 3 prop_town bit 4 prop_county bit 5 prop_postcode bit 6 prop_locality (Field 71 will contain the requested display address for the property requested by the agent. It is recommended this field is used rather than a constructed address)	
50	Prop_AgentRef	Agents Property Reference (optional) String	30
51	Prop_PriceIsPcm	Prop_Price is P.C.M Boolean (0 or 1)	
52	Prop_Systemid	Char	1
53	Prop_Category	** Please see table below	
54	Prop_DisplayPrice	Display Property Price on web site Boolean (0 or 1)	
55	Prop_HasImage	This property has an image Boolean (0 or 1)	
56	Prop_HasVTour	This property has a Vebra 360 tour Boolean(0 or 1)	
57	Prop_VebraID	The unique reference number to the property record on the Vebra database. Integer value	
58	Prop_EECurrent	The current value for the property Energy Efficiency. Tinyint. Values are 0 - 100	
59	Prop_EEPotential	The potential value for the property Energy Efficiency. Tinyint. Values are 0 - 100	
60	Prop_EICurrent	The current value of the property Environmental Impact. Tinyint. Values are 0 - 100	
61	Prop_EIPotential	The potential value of the property Environmental Impact. Tinyint. Values are 0 - 100	
62	Prop_Furnished	An integer value advising of the furnished status of the property. 0 - Furnished, 1 - Part Furnished, 2 - Un Furnished, 3 - Not Specified, 4 – Furnished/Un Furnished	
63	Prop_FrenchDepartment	Property Location (used only with French property - Prop_Category values 3 and 4) , String	60

64	Prop_PropType2	Additional Property type field, values are the same as field 12. Please be aware this field may not always contain data.	50
65	Prop_CommRent	Commercial rental amount. Listed rental price plus a qualifier which is configurable by the agent (e.g. per sq ft) In most cases this will replace the Prop_Price field, String. (used only with Prop_Category values – 5, 6 and 7)	30
66	Prop_ImpMinArea	Imperial minimum area, if available, String. (used only with Prop_Category values – 5, 6 and 7)	50
67	Prop_ImpArea	Imperial area, if available, String. (used only with Prop_Category values – 5, 6 and 7)	50
68	Prop_MetArea	Metric area, if available, String. (used only with Prop_Category values – 5, 6 and 7)	50
69	Prop_MetMinArea	Metric minimum area, if available, String. (used only with Prop_Category values – 5, 6 and 7)	50
70	Prop_AgentLocn	Agents Custom Region location. This field may not be relevant for all clients in the data feed, String.	100
71	Prop_DisplayAddress	Display Address details for the property as it should be shown on the website. String.	255
72	Prop_Bathrooms	No of bathrooms for the property. Integer (NB – we advise if this value is 0 to regard this as non-live data)	
73	Prop_deposit	(Rental Properties Only) Deposit (Bond) required for property. Integer	
74	Prop_rmrentaltype	(Rental Properties Only) Rental Type for property. Integer. 0 – Not specified, 1 – Long Term, 2 – Short Term, 3 – Student, 4 - Commercial	
75	Prop_detailsurl	The URL to the property full details. String.	255
76	Prop_vebra360url	The URL to the Vebra360 tour. (if available) String.	255
77	Prop_availdate	Date and time the property is available “dd/mmm/yyyy nn:mm” (used mainly for rental properties)	
78	Prop_bullet9	Bullet Point, if available. String.	50
79	Prop_bullet10	Bullet Point, if available. String.	50

Property Categories Table

Each Prop_category relates to a specific country, sales types and ISO 4217 currency code.

Prop_category	Country and Sales Type	Currency
1	UK Residential Sales	GBP
2	UK Residential Lettings	GBP
3	France Residential Sales	EUR
4	France Commercial	EUR
5	UK Commercial	GBP
6	UK Investments	GBP
7	UK Business Transfers	GBP
8	Portugal Residential Sales	EUR
9	Ireland Residential Sales	EUR
10	Ireland Residential Lettings	EUR
11	Ireland Commercial	EUR
12	Spain Residential Sales	EUR
13	Spain Residential Lettings	EUR
14	USA Residential Sales	USD
15	UK New Homes	GBP
16	Italy Residential Sales	EUR
17	Italy Residential Lettings	EUR
18	Cyprus Residential Sales	CYP
19	USA Residential Lettings	USD
20	Caribbean Residential Sales	USD
21	Caribbean Residential Lettings	USD
22	Croatia Residential Sales	EUR
23	Bulgaria Residential Sales	EUR
24	French Residential Lettings	EUR
25	Sudan Residential Sales	USD
26	Thailand Residential Sales	THB

27	Dubai Residential Sales	AED
28	Sri Lanka Residential Sales	LKR
29	Crete Residential Sales	EUR
30	Sudan Residential Lettings	USD
31	Greece - Residential Sales	EUR
32	Greece - Residential Lettings	EUR
33	Hungary - Residential Sales	HUF
34	Hungary - Residential Lettings	HUF
35	Romania - Residential Sales	RON
36	Romania - Residential Lettings	RON
37	Turkey - Residential Sales	TRY
38	Turkey - Residential Lettings	TRY
39	Swiss - Residential Sales	CHF
40	Australia - Residential Sales	AUD
41	UK Short Term Lettings	GBP
42	Poland - Residential Sales	PLN
43	Poland - Residential Lettings	PLN
44	Cape Verde - Residential Sales	CVE
45	Cape Verde – Residential Lettings	CVE
46	Morocco - Residential Sales	EUR
47	Morocco - Residential Lettings	EUR
48	Argentina - Residential Sales	ARS
49	Argentina - Residential Lettings	ARD
50	Slovakia - Residential Sales	SKK
51	Slovakia - Residential Lettings	SKK
52	Brazil - Residential Sales	BRL
53	Brazil - Residential Lettings	BRL
54	Qatar - Residential Sales	QAR
55	Qatar - Residential Lettings	QAR
56	Abu Dhabi - Residential Sales	AED
57	Abu Dhabi - Residential Lettings	AED
58	Nigeria – Residential Sales	GBP
59	Nigeria – Residential Lettings	GBP
60	North Cyprus – Residential Sales	GBP

Vebraclients.txt field definitions

	<i>Field Name</i>	<i>Notes</i>	<i>Max Length</i>
1	CI_FirmID	Vebra Firm ID, Integer	
2	CI_BranchID	Vebra Branch ID, Integer	
3	CI_Name	Agents' company name	255
4	CI_Street	Agents' office number and street	255
5	CI_Town	Agents' town	255
6	CI_County	Agents' county	50
7	CI_Postcode	Agents' postcode	9
8	CI_Phone	Agents' contact phone number	50
9	CI_Email	Agents' contact e-mail address	255

Property Images

Vebra will also make all image urls available for all properties. Images are served by Akamai and should be 'hotlinked' to and not scraped to guarantee the freshest content.

The file files.txt will contain a list of the images available for all properties.

File Format

The data file is in comma separated CSV format. All fields are delimited by double quotes (") and separated by commas (,). There are no spaces between commas and quotes. Each data row is terminated with CRLF.

Data Fields

All fields are delimited by double quotes and are comma separated. Where no data is given for a string a blank string will be output.

Files.txt field definitions

	Field Name	Notes	Type	Length
1	Prop_VebraID	The unique Vebra ID of the property	Integer	
2	File_url	URL of the property file	Varchar	255
3	File_type	0 = PROPERTY IMAGE 1 = MAP 2 = FLOORPLAN 3 = BTOUR (Vebra 360) 4 = VTOUR (E-House) 5 = VTOUR (IPIX) 6 = DETAILS XML 7 = PDF 8 = CUSTOM LINKS 9 = EPC CHARTS 10 = HIP REPORTS	TinyInt	
4	File_index	Index of the file for each property	TinyInt	
5	File_Caption	Caption for the file (if uploaded by the agent)	Varchar	50
6	File_Updated	Date and time the image was last updated	"dd/mmm/yyyy nn:mm"	

Main Image

The main image per property will be signified as number 1 in the File Index. There will only be one Index Number 1 per unique property ID.

Image Sizes

The images which are referenced from the URL links in the files.txt are of a standard size of 300 x 225

Larger Image Sizes

Images of a larger size are available through a manual manipulation of the URL links sent in the files.txt. These images are of a size 900 x 750 and are scaled version of the original images uploaded from the agent.

Please be aware that if the original images are uploaded with a resolution of less than 900 x 750 the larger images may have compromised quality.

Please speak to our engineers if you wish to understand more about the larger images option.

Property Details

Vebra will make available all room sizes and description available on its database. The file rooms.txt will contain a list of all room details available for all properties.

File Format

The data file is in comma separated CSV format. All fields are delimited by a pipe (|) at both ends and separated by comma's (,). There are no spaces between pipes and commas. Each data row is terminated with CRLF

Data Fields

All fields are delimited by pipes and are comma separated. Where no data is given for an empty string will be output.

Rooms.txt field definitions

	<i>Field Name</i>	<i>Notes</i>	<i>Type</i>	<i>Length</i>
1	RM_Propid	The unique vebra ID of the property	Integer	
2	RM_index	Index of the room for the property (order to be displayed)	TinyInt	
3	RM_Name	The name of the room e.g. Lounge, Kitchen etc)	Varchar	255
4	RM_Imperial	The Imperial measurements of the room (if supplied)	Varchar	50
5	RM_Metric	The Metric measurements of the room (if supplied)	Varchar	50
6	RM_Description	The description of the room	Varchar	unlimited
7	RM_Dimensions	The dimensions of the room (if supplied)	Varchar	50
8	RM_Fileref	The index of the image in the files.txt that relates to this specific room. If no image is referenced the value will be NULL.	Integer	

Linking to Details and Vebra 360 Tours (deprecated)

Please note -

It is advised you use the URLs for each property available in field 75 and 76 of the properties.txt

The existing details and vebra360 URL below have been superceded. They will continue to work until 1 Dec 2010 after which time they will return a 404.

Details

To link to the details on vebra.com by self creating the URL do the following –

<http://portal.vebra.com/home/other/vebradetails.asp>

You must supply a query string with the following parameters

firm= <prop_firmid>

branch= <prop_branchid>

system= <prop_systemid>

prop= <prop_id>

source = <source>

We will issue you with a value for <source> when we give you a username and password for the FTP site. This will not change between properties. The other values correspond to the fields in the vebraproperties.txt datafile that we supply e.g.

<http://portal.vebra.com/home/other/vebradetails.asp?firm=196&branch=1&system=A&prop=8865&source=12>

All properties have detail sheets.

360 Tours

To link to the 360 tours on vebra.com use the following URL –

http://details.vebra.com/property/vebra360/<prop_vebraid>

where <prop_vebraid> is the value supplied in prop_vebraid in vebraproperties.txt

e.g. <http://details.vebra.com/property/vebra360/12335234>

The presence of a Virtual Tour is indicated by the 'prop_hasvtour' field in vebraproperties.txt

Version Control

Version	Author	Reason for Change
5.1.0	SB \ SG	<ul style="list-style-type: none"> • Additional Fields: <ul style="list-style-type: none"> ○ Properties.txt: <ul style="list-style-type: none"> ▪ Field 77 – prop_availdate ▪ Field 78 – prop_bullet9 ▪ Field 79 – prop_bullet10 ○ Files.txt: <ul style="list-style-type: none"> ▪ Field 6 – prop_updated ○ Clients.txt <ul style="list-style-type: none"> ▪ Field 8 – Cl_Phone ▪ Field 9 – Cl_Email • Clarified the datatypes for prop_eecurrent, prop_eicurrent, prop_eepotential, prop_eipotential, prop_frenchdepartment • Additional section of Image Sizes – Page 15 • Additional section on Larger Image Sizes – Page 15
5.0.0	SB	<ul style="list-style-type: none"> • Replace details.txt with rooms.txt and new specification • The field delimiter for rooms.txt has been changed from quotes (") to a pipe () • Prop_Description character length increased from 1000 to unlimited