

# **Getting started**

with MTD VAT

# **User Guidelines**

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## 1. Getting started

#### 1.1 Know about MTD

Making Tax Digital (MTD) is one of the latest digitalisation initiative by UK Government. Previously RTI and Automatic Enrolment Pension was introduced with the similar motive of digitalising. In this era of computers and smartphones, digital record keeping has become inevitable.

Under MTD, as a first step HMRC has decided to digitalise your VAT returns. Online e-filing of VAT returns will be applicable to all businesses(including self-employed and landlords) with turn over £85,000 and above. It provides significant benefits to businesses such as secure information storage, easier reporting of returns, better error identification and rectification compared to existing manual methods. Digital record keeping provides you a comprehensive overview of your VAT returns for any period within no time. That means, you'll no longer need to spend time searching spreadsheets and folders to find your previously filed data.

#### 1.2 When will MTD for VAT start?

MTD for VAT pilot scheme is already in run from April 2018. HMRC is allowing only selected members for pilot. If you are interested in joining pilot, you can request by emailing HMRC. Many Company/Agents are part of this pilot scheme and have successfully submitted their VAT returns online. MTD for VAT live e-filing will begin from 1<sup>st</sup> April 2019. All Company/Agents whose annual VAT returns are above £85,000, will be obliged to file their VAT returns using a MTD VAT compliant software. Currently HMRC software doesn't provide the option to submit your VAT returns. You'll need to find a compatible and cost effective commercial software to fulfil your MTD requirements. Until further announcements, MTD for VAT will not be mandatory for businesses whose turnover is below VAT threshold; but still can voluntarily choose to be a part of it.

HMRC have decided to implement MTD in phases as done for RTI and automatic enrolment pension. The important timelines proposed by HMRC for MTD are as follows:

April 2018	Pilot Testing of MTD for VAT
April 2019	Digitally record VAT returns and e-file quarterly to HMRC. Applicable for businesses(including self-employed and landlords) with turn over above VAT registration threshold( $\pounds$ 85,000)
April 2020	MTD proposed for Income Tax and Corporation Tax

#### Table 1.2.1 MTD timeline

#### 1.3 What MTD VAT app provides you?

Our mobile app will facilitate to manage you and your client's VAT account literally at your fingertips. MTD VAT Mobile Apps allows you to view all your VAT data HMRC website over the mobile devices (Both Android and iOS phone are supported).

This app will access to HMRC website and show you the following:

- VAT return Data (the actual 9 boxes of VAT data)
- VAT liabilities (Amount due and dates)
- Payment ( what you have paid HMRC ).

Our MTD VAT mobile app also provides you with the following features:

- Submit your VAT data to HMRC digitally using your mobile device.
- You can easily import your MTD VAT data via manual / Dropbox method and also e-file all your client's VAT data to HMRC with just a tap of a button.
- The mobile app also accepts CSV imports from Sage, Iris, and other accounting/bookkeeping packages.

## 2. Installation and Sign up process

MTD VAT mobile app is specially designed for the ease of use and it is really simple to install it on your mobile devices. Please follow the steps below to install and sign up for our mobile app.

#### 2.1 Download MTD VAT app on phone

**Step 1:** To use the MTD VAT mobile app, one method is to download it from the Play store/apple app store.

**Step 2:** The second method is when you visit the website you would be prompted to add the mobile app to your home-screen. After the user accepts the prompt, your mobile app will be added and it will run like a native app.

**Step 3:** Install the MTD VAT mobile app on your device.

**Step 4:** Open the MTD VAT mobile app and get started.

#### 2.2 Create MTD VAT app account

You can easily create an account with MTD VAT app. Follow the step by step procedure below to create an account.

**Step 1**: Tap on 'Sign Up' link in the home page. You will receive an email containing an activation link.



Step 2: Tap on the link within the email and set up the sign in details for your account

Figure 2.2.1 Account activation



Figure 2.2.2 Sign in

After your account has been created, sign in to the account. Enter your sign in credentials (User ID, email, password and pattern word). Each time you sign in, you will be asked to enter these credentials.

#### 2.3 Confirm company details

You need to enter the trader or agent VRN number along with all proper information into the mobile app. Carefully fill in the mandatory fields and continue to the next screen.

Further enter the following details to complete the activation.

- Create sign in details
- System administrator details
- Registered office address
- Business address
- Create sign in password and security question
- Create pattern word

Finally you have to confirm all the sign in essentials to get your account created.



Figure 2.3.1 Confirm company details

## 3. MTD VAT Authorisation Setup

If you are a first time user then while signing-in to the app you will go through the mandatory step of MTD VAT authorisation. For HMRC MTD services to be activated you, as an Company/Agent must authorise us to communicate with HMRC on your behalf.

Only after the MTD VAT authorisation you can proceed to import your data into the app. If you do not complete the authorisation process, the mobile devices will not be authorised to access your account to view your VAT.

For MTD VAT authorisation setup follow the steps below:

Step 1: Open MTD VAT app.

**Step 2:** Enter the 5 digit passcode to sign in.

Step 3: Enter the company/agent details. Next tap 'Continue'.

#### Step 4: Tap 'PROCEED TO HMRC FOR MTD VAT AUTHORISATION' button.

<	MTD VAT Setu	ир <b>三</b>
	STEP 2	STEP 3
	MTD VAT Authorisatio	on Setup
For HMI Agent, I HMRC below, yo co	RC MTD services, you, a must authorise us to co on your behalf. By clicki ou will be redirected to H mplete the MTD VAT Au	s an Company or mmunicate with ng on the button IMRC's website to uthorisation.
You w	ill need your new Gover	nment Gateway
credent complet	ials and your mobile or e the 2-Step Verification the HMRC websi	landline phone to I(2SV) process on te.
	PROCEED TO HMRC F VAT AUTHORISAT	FOR MTD

Figure 3.1 HMRC MTD VAT authorisation setup

**Step 5:** You will be next redirected to HMRC website. Follow the on-screen instructions and complete the authorisation process.



Figure 3.2 MTD VAT authorisation setup

•		STEP 22
📾 GOV.UK		
HM Revenue & Cus	toms	
Sign in		
Enter your Test User cre	dentials to sign in.	
User ID		
Password		
Sign in		
Problems signing	n	
Don't have Test User cro	dentials 🖻	

Figure 3.3 MTD VAT Sign in credentials

<	MTD VAT Setup	≡
-	STEP 2.3	STEP 3
👜 GOV.U	к	
( HM Revenu	e & Customs	375130019205
Authorit your beł	ty to interact with HN nalf	1RC on
The MTD VAT following:	Sandbox software application is request	ting to do the
<ul><li>Change you</li><li>View your V</li></ul>	r VAT information AT information	
It will be able to authority.	do the above for 18 months from when ye	au grant
Grant authority	Do not grant authority	
You can remove	this authority of at any time.	

Figure 3.4 MTD VAT Grant authority



Figure 3.5 MTD VAT Authorisation setup completed

For completing the MTD authorisation process you also need to have a HMRC MTD account and use the gateway credentials provided by HMRC. If you want to create a HMRC MTD account please follow the steps below:

- Step 1: To start using HMRC's services you'll need to create a new MTD HMRC account.
- Step 2: <u>Click Here</u> to create an HMRC account afresh for the MTD services.
- Step 3: Once your registration for MTD VAT is successful. HMRC will send you the MTD VAT Authorisation USER ID and PASSWORD by post to your given address.

## 4. Setup Data upload channel

After the MTD authorisation process, you have to choose the integration service with MTD VAT server to import your VAT data to the app.



Figure 4 Data upload channel

#### 5. Transfer MTD VAT data via Dropbox method

Dropbox is a popular cloud-based file-storing, sharing and real-time collaboration solution that facilitates users to

- store files in the cloud,
- sync files across all devices, and
- share files easily.

You can configure or manage Dropbox Account within your account by giving a valid E-Mail ID. A successful Dropbox Setup means that from then on, you can -

- upload VAT CSV files into your Dropbox Account.
- subsequently use our MTD VAT app to process these files.
- e-file VAT information to HMRC and
- receive responses with HMRC IRMark Digital Receipt details in a secure way.

The notifications and file processing status updates will be sent to your registered e-mail id as well as stored in your Dropbox account for future reference.

Follow the steps to upload files via Dropbox account.

**Step 1**: After signing in and completing the MTD authorisation setup, choose Dropbox integration.



Figure 5.1 MTD Dropbox Request details

**Step 2:** The 'MTD VAT Dropbox account successfully setup' message is displayed on your screen. If this process is completed, then Dropbox Account is setup and linked with our app A shared folder is created for MTD VAT data.



Figure 5.2 Dropbox successful setup

**Step 3:** You will receive a Dropbox setup email to your registered email id. (i.e. The email id you used for our app login).

**Step 4:** Sign in to the registered email id and open the mail you received from Dropbox. tap 'Go to folder' button inside the mail to access the shared folder.

	**	
Hi tester,		
Drop Box ( <mark>dropbox</mark> @ " <b>MTD_VAT_TDTX80</b> 1	gmail.com) invited you to edit the folder 00000" on Dropbox. Go to folder	
Enjoy! The <mark>Dropbox</mark> team		

Figure 5.3 Go to folder

**Step 5:** If you do not have a Dropbox account create a new account with the registered email id and sign in to the account.



Figure 5.4 Dropbox sign up/ sign in page

**Step 6:** After Sign in to Dropbox account. tap on the bell icon on top-right corner of the Dropbox account. Here notifications related to shared Folder details will be displayed.

÷	Dropbox > MTD_VAT_LAES80126122	Q Search	☆ Upgrade account
Home Files			Share folder
Paper			
Showcase	This folder is empty Drag and drop files onto this window to upload.		Upload folder  Veload folder  Create new file  Show delated files

Figure 5.5 Dropbox shared folder

**Step 7:** You need to tap 'Add to Dropbox' option. By doing this the shared folder is added to your account. Later you can upload your VAT data or any CSV files into the shared folder

÷	Dropbox > MTD_VAT_LAB	S80126122		🔍 📄 Search	☆ Upgrade account
Home	Name +	Modified +	Members 🔹	: <b>:</b> •	
Files	Sample04.csv	26 secs ago	2 members		Share folder
Paper					
Showcase					Upload files
					<ul> <li>Upload folder</li> <li>New folder</li> </ul>
					Create new file
					<ul> <li>Show deleted files</li> </ul>

Figure 5.6 Dropbox notifications

#### 5.1 Transfer via Dropbox desktop method

- First install and open the Dropbox desktop app.
- Drag and drop your VAT CSV files into the MTD VAT folder on your desktop.
- All files will be automatically saved and synced to Dropbox.com and to other connected devices.

¥	Dropbox > MTD_VAT_LAE	S80126122		Q 📄 Searc	h 🗘 😜
Home	Name +	Modified +	Members 🕶	:= -	
Files	sample04.csv	26 secs ago	2 members		Share folder
Paper					
Showcase					🔁 Upload files
					🄁 Upload folder
					D New folder
					Create new file
					<ul> <li>Show deleted files</li> </ul>

Figure 5.1.1 Uploaded data

- Just login to our app to check the status of uploaded file in the e-filing list page.
- You would be also be informed about the processing status of the CSV files through email notifications.
- Once the data is uploaded via Dropbox, our system will automatically pick up the files for processing.

#### 5.2 Connect Dropbox mobile app with your desktop

- Now connect your Dropbox mobile app to your Dropbox desktop app to upload VAT files easily.
- First install and open the Dropbox mobile app.
- Tap the + (plus) icon at the bottom of your mobile screen.



Figure 5.2.1 Dropbox mobile homepage



• You can connect your computer to the Dropbox mobile app.

Figure 5.2.3 Add files from computer



Figure 5.2.4 Connect your computer



Figure 5.2.5 Start

• Tap on continue and follow the three steps displayed on the screen.



Figure 5.2.6 Scan



Figure 5.2.7 Install

#### 5.3 How it works ?

Once you have configured the Dropbox Setup successfully, a unique designated folder is created and shared with you. You can drop the MTD VAT files in CSV format to this folder. Our app will thenceforth monitor and accept files from this shared Dropbox location in real-time and further validate these files in advance for compliance and conformance with basic file / data quality & checks - such as,

- File Size Check Size of Uploaded Files will be checked and large files will be deleted outright.
- **File Type Check** Only valid CSV Files are accepted. Other file types are invalid and are rejected straight away.
- File Content Check If uploaded files contain invalid content, they are removed as well.

• File with Minimum Required Data Check - Uploaded files should contain MTD VAT information for Clients with valid Vat Registration Numbers (VRN). If the Client VRN in the uploaded files does not match the Client information in our system, the files will not be accepted for further processing.

In all the above error instances, error mail is sent to the user and a message denoting the error is put in the shared Dropbox location.

Only if all the data checks are OK, the CSV file is picked up from the shared Dropbox folder and stored in our server(s) for further processing and subsequent submission to HMRC. When data is accepted for processing, a mail indicating that the file is accepted is sent and also a text file containing similar message is put in the shared Dropbox location.

Once you receive email notifications indicating that the files are successfully accepted, you can sign in to your account, go to E-Filing section and select the files to e-File.

#### • If there are submission or e-filing errors,

- an email is sent to you with the error response as JSON attachment
- the error JSON message is also put in the shared Dropbox location.
- Alternatively, you can also sign in to your account, go to e-filed reports section and check the error details.

#### • If the submission or e-filing is successful,

- an email is sent to you with the success response as JSON attachment as well as a MTD VAT e-filing certificate for successful submission
- the success JSON message as well as the MTD VAT e-filing certificate are also put in the shared Dropbox location.
- Alternatively, you can also sign in to your account, go to e-filed reports section and check the successful submission details and also download the MTD VAT e-filing certificate.

# 6. How to install / download Dropbox – desktop & mobile version

#### 6.1 Desktop Version

To get the most out of Dropbox, you must visit <u>www.dropbox.com</u> and tap the Install option near the very bottom of the welcome screen - <u>https://www.dropbox.com/install</u>. Next, tap the Download Dropbox button and then follow the on-screen prompts to install the app onto your computer using the Dropbox Installer.

	Dropbox			✿ Upgrade account Q Search Q Search
Files	Name +	Modified +	Members •	Testing Gamma
My files Sharing	MTD_VAT_LAES80126122	-	2 members	1.05 MB of 2 GB used
File requests Deleted files	@ Get Started wibox Paper.url	12/10/2018 5:00 pm	Only you	Upgrade
	Get Started wi Dropbox.pdf	12/10/2018 5:00 pm	Only you	Settings Install
				Sign out
Personal Only you				··· Privacy ?

Figure 6.1.1 Dropbox installer



Figure 6.1.2 Download Dropbox



Figure 6.1.3 Welcome to Dropbox

After the desktop app is installed, you can easily access your Dropbox folder by taping the small blue Dropbox icon in your computer's menu bar.

#### 6.2 Mobile version

You can also download Dropbox Mobile version from :

Google Play - <u>https://play.google.com/store/apps/details?hl=en&id=com.dropbox.android</u>



Figure 6.2.1 Dropbox for Android users

App Store - <u>https://itunes.apple.com/us/app/dropbox/id327630330?mt=8</u>





## 7. E-file MTD VAT data



Figure 7.1 E-file MTD VAT

Prior to e-filing, you have to check the status of uploaded VAT data first and then e-file the particular file. If your uploaded data is not assigned to a trader you can assign it and later e-file it to HMRC.

Confirm & E-File VAT	Data 📃			
Trader Name: Demo Trader Ltd.				
Trader (VRN): VAT 999901001 201	Period: 8 - 01			
VAT due in this period on sales and other outputs	Box 1 : £ 800.00			
VAT due in this period on Acquisitions from other EC Member States	Box 2 : £ 40.00			
Total VAT Due	Box 3 : £ 840.00			
VAT reclaimed in this period on purchases and other inputs	Box 4 : £ 160.00			
Net VAT to be paid to HMRC or reclaimed by you	Box 5 : £ 680.00			

Figure 7.2 Confirm e-file MTD VAT data



Figure 7.4 E-filing submission details



Figure 7.5 MTD VAT E-filing Status

K MTD VAT E-F	Filed Status 📃
Select Tax year:	2019 •
Trader Name	E-File Status
Demo Trader Ltd. VRN: 999901001	VIEW
HD Hannah Dist. Ltd VRN: 999902002	VIEW
SW Stephen Ltd. VRN: 999903003	VIEW
RW Ruth Ward Ltd. VRN: 999904004	VIEW
SW Stephen Ltd. VRN: 999905005	VIEW
< B/	ACK

Figure 7.6 E-file status

## 8. Download MTD VAT digital certificate

After successful e-filing we will issue a success certificate which includes HMRC's provided Timestamp and Receipt-Id. You can also download the e-filed data status in a PDF/CSV format for the selected period. In addition, our system will also store your data for up to 3 years.

Successfully E-filed					
MTD VAT Digital Certificate					
for					
Naga Electronics Limited					
( VAT Registration No. : 999900001 )					
VAT Period 2018 - 05 (Period covers from 01/05/2018 to 31/05/2018)					
Net VAT to be paid to HMRC : 16,594.33 or reclaimed by you					
VAT Payment due date : 07/06/2018					
MTD VAT Return E-Filed: 1 HMRC eTimestamp: 2018-05-31T07:18:53.276 (YYYY-MM-DDTHH:MM:SS.SSS)					
User Own File Reference : VAT_01 HMRC Reference (Correlation ID) : 5b224b422f00003b00c2fa13					
MTD VAT Return Success Response					
Processing Date : 2018-05-31T07:18:53.276 Payment Indicator : BANK					
Receipt Timestamp: 2018-05-31T07:18:53.276 Form Bundle Number: 665515485540					
Receipt ID: 0dfd2b0e-712a-4b95-91b9-ff98c2a3c5f6 Charge Reference Number: 1vImSTWF6Ua04kpd					
MTD VAT Return E-Filed Details					
VAT due in this period on sales : 30,100.00 BOX 1 Total value of sales and : 290,000.00 BOX 6 all other outputs					
VAT due in this period on Acquisitions : 20,000.00 BOX 2 from other EC Member States : 175,943.00 BOX 7 and all other inputs					
Total VAT due : 50,100.00 BOX 3 Total value of all supplies : 230,000.00 BOX 8 of goods and related costs					
VAT reclaimed in this period on : 33,505.67 BOX 4 Total value of all acquisitions : 17,600.00 BOX 9 of goods and related costs					
Net VAT to be paid to HMRC or reclaimed by you : 16,594.33 BOX 5					

Figure 8 Digital certificate

Please follow the road map below to E-file and view / print the success certificates and reports.

#### **Road Map:**

```
Menu \rightarrow E-Filed VAT Returns\rightarrow Action \rightarrow E-file \rightarrow E-file now \rightarrow View E-filing Submission Details \rightarrow View
```

Please follow the road map below to view / print the success certificates and reports

#### Road Map

Menu  $\rightarrow$  Vat E-filed Status Report  $\rightarrow$  View

## 9. HMRC MTD VAT details

The MTD VAT mobile app gives you easy access to your HMRC reports at any point of time. Select the trader name, the VAT period for which you need the particular report and tap on it. our MTD app will retrieve the report details from HMRC and will display it to you.

The mobile app provides you with three different reports :

- VAT return report
- VAT payment report
- VAT liabilities report

$\checkmark$ HMRC MTD VAT Details $\equiv$				
VAT 2019 - 01 Trader Search Q Period:				
Trader Name				
DT Demo Trader Ltd. VRN:999901001				
View VAT : RETURNS PAYMENTS LIABILITIES				

Figure 9.1 HMRC MTD VAT details

#### 9.1 VAT return details report

The VAT returns details reports provides the information about the amount you have paid to HMRC in the form of tax or reimbursement money from HMRC. Choose the tax year, VAT period and then tap 'Retrieve'. Your MTD app will retrieve the return details from HMRC and will display it to you.

✔ VAT Return Details				
Trader Name Demo Trader Ltd.	VAT Registration No. 999900001			
Tax year				
2018	•			
VAT Pe	riod			
2018 - 08	•			
RETRIEVE				
MTD VAT Return E-Filed Details				
VAT due in this period on sales and other outputs				
Box 1	£ 800.00			

Figure 9.1.1 VAT return reports

#### 9.2 VAT payment details

The VAT payment details report provides the payment information you have made to HMRC. Select the VAT period and tap 'Retrieve'.Your MTD app fetches the payment details from HMRC and will display it to you.

✔ VAT Payment Details Ξ		
Demo Trader Ltd. Trader Name	999900001 VAT Registration No.	
VAT Period - From		
15/06/2018		
VAT Peri	od - To	
15/12/2018		
VAT Payment Details Received Date	Amount	
29/05/2018	£684.00	
21/05/2018	£556.33	
19/05/2018	£1058.87	
15/05/2018	£194.00	
10/05/2018	£357.57	

Figure 9.2.1 VAT payment details report

#### 9.3 VAT liabilities details

The money you owe to HMRC is termed as VAT liabilities. This report shows the original and outstanding amount for each VAT type. Select the VAT period and tap 'Retrieve'.Your MTD app fetches the liabilities details from HMRC and will display it to you.

VAT L	iabilities De	tails 📃	
Trader Name Demo Trader L	e VAT .td.	Registration No. 999900001	
VAT Period - From			
03/10/2018	3		
	VAT Period - To		
03/04/2019	9		
RETRIEVE			
VAT type	Original Amount	Outstanding Amount	
VAT Return Debit Charge Due Date: 29/08/2018	£684.00	£684.00	

Figure 9.2.3 VAT liabilities details report

## 10. Chart Of Setup

Chart of setup basically will help you to edit the account setting for all different features provided by the mobile app. In this section you can edit the company details, upload company logo, enable support request, manage your Dropbox account, manage your system user, and also do MTD authorisation if your authorisation process is not completed.





## 11. Manage accounts

This section is gives you access to change the system administrator internet details.

System Internet Details				
System Administrator Name				
RR				
Redford, Robert AB7002654563				
Change / Update System Administrator Details				
E-MAIL EDIT	PASSWORD			
PATTERN WORD	SECURITY Q & A			

Figure 11.1 Manage accounts

To view and/or edit the System administrator's personal details
 You can tap on the manage account option in the homepage.
 Roadmap: To view / edit additional system user details
 Manage Account -> personal details -> view/edit

#### To change the System administrator pattern word

Roadmap: To edit the system administration pattern word:

Manage Account -> pattern word -> edit -> Enter 12 digit alphanumeric pattern word -> continue.

#### • To change the System administrator password

Tap on the manage account option in the homepage.

Roadmap: To edit the system administrator password details

Manage Account->password edit->change system administrator password->continue

#### • To change the system administrator e-mail id

Roadmap: To edit system administrator e-mail details

Manage Account ->e-mail edit->change system administrator e-mail-> continue

#### • To change the system administrator security question & answer

Tap on the manage account option in the homepage. You can change the security question and answers you have entered into the app. You should give a final conformation of all details and then proceed.

Roadmap: To edit the security question and answer

Manage Account -> security question edit-> system administration details-> continue