Technical and Vocation Education and Training Management Information System (TVETMIS)

19 February 2016

Background

2013/11/27

National Workshop to introduce TVETMIS to TVET Colleges

2014/12/02

National workshop to introduce TVETMIS to vendors

2015/01/19

TVET Colleges and vendors provided with implementation and feedback plan – including final implementation date of system for January 2016

2015 – January to June

Vendors develop generic extraction module

2015 – July to December

Vendors pilot the deployment of generic extraction module

2015/11/26
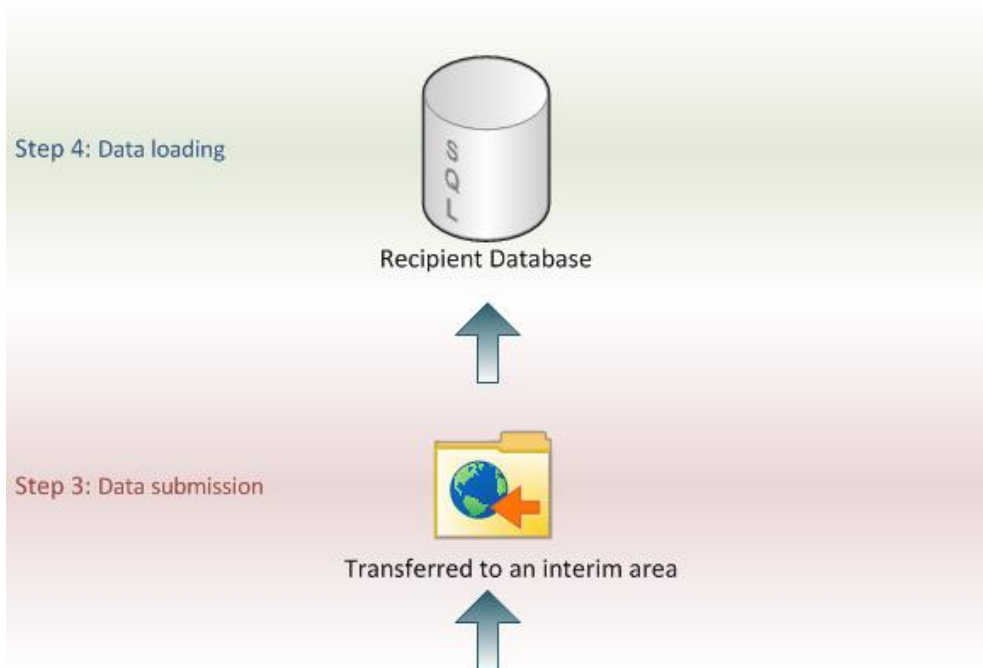
Final feedback and confirmation that system would go live January 2016

2016/01/20

Reiterate that system would go live January 2016
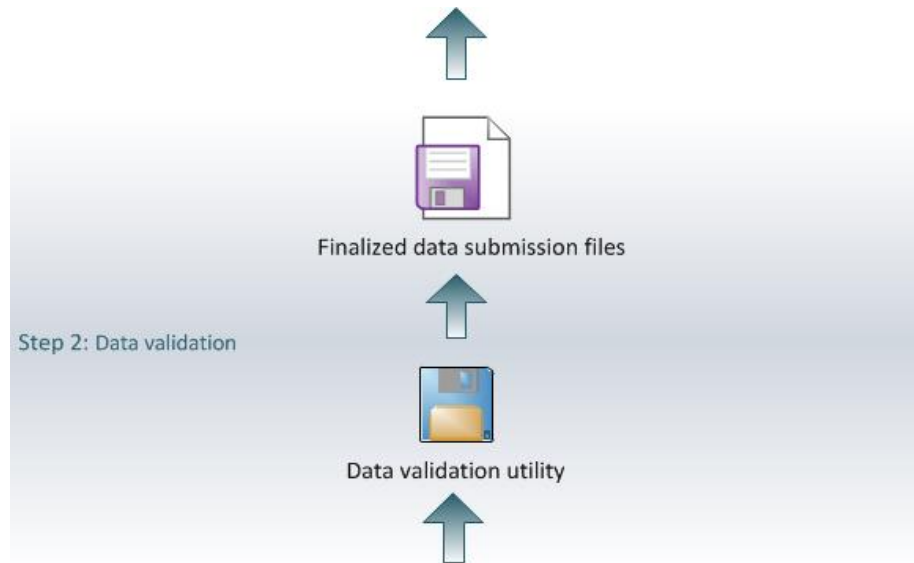
Data submission steps

Step 1 – Data preparation

- Generic data extraction modules have been developed by vendors

- DHET has received data submissions from all vendors illustrating that their respective systems can extract data in the correct format

- Pilot submissions were received from all vendors

- Generic extraction module should have been implemented at all TVET Colleges in preparation for the January 2016 deadline

Step 2 – Data validation

Step 2: Data validation

Finalized data submission files

Data validation utility

EDUktiV

(https://webapps.dhet.gov.za/TECHNICA.aspx)

- Apply for license (EDUktiV License Application)
  - Use Provider Codes (TVETMIS provider code list)
  - Include confirmation on letterhead
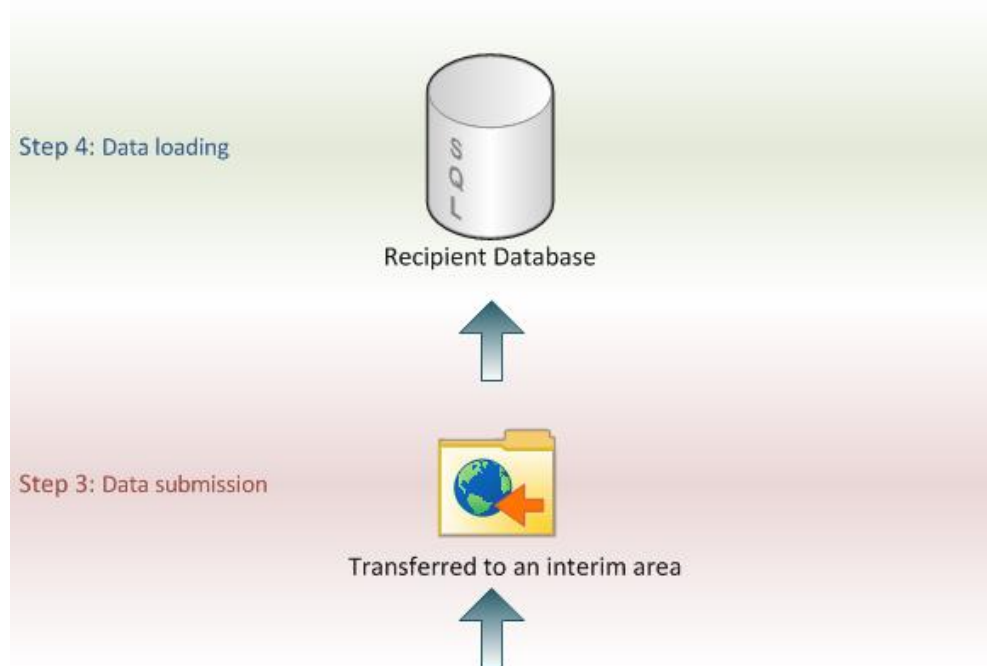 - E-mail to HETIS.Officer@dhet.gov.za

EDUktiV

- Receive activation key and instructions
- Follow instructions
- Install EDUktiV

Step 3 and 4 – Data submission and loading

Step 3 and 4 – Data submission and loading

- Submission
  - Save the log file from the data transfer
- Loading
  - E-mail indicating that the system has received your submission (within 2 hours)
  - E-mail indicating that the data has been loaded (within 24 hours)
    - Log file
    - Report showing results from your data

Final Step

- Review the results and ensure that all of your data has been included in the submission

- Populate TVETMIS Data Submission Declaration form

- Have Accounting Officer of the College sign TVETMIS Data Submission Declaration form and send to Ms Bartizal

EDUktiV bugs

- Trouble connecting to MS SQL – usually a ports issue

- Issue with rule that checks for duplicates

- Specific environment where the application cannot connect to the database

Developers are currently looking at these issues – a new version of the application will be released ASAP

What files must be included in the submission?

- Files 100, 101, 400, 401, 403, 501 and 503
- Files 301, 303 and 307 – depending on whether the College offers programmes/subjects that are not registered/recorded on the NQF

How often must you submit?

https://webapps.dhet.gov.za/TECHNICA.aspx

TVETMIS submission schedule

How often can you submit?

There is no limit

Support

- ISCDSupport@dhet.gov.za

- EDUktiV user manual

- Videos

Thank-you

19 February 2016