5.Importul Fișierelor

Aplicația permite utilizatorului să poată încărca atât fișiere excel cât și fisiere xml.

Structura fișierului xml folosită anterior de către utilizatori rămane neschimbată.(Fig.1)

```
This XML file does not appear to have any style information associated with it. The document tree is shown below.
```

```
▼<MeteringMessage>
     v<MeteringSeries>
  <MeteringPointIdentification value="30ZTEST1000TEST" subvalue="Energie_activa+"/>
  <MeasurementUnit value="MWh"/>

     ▼<Period>
        <Resolution value="PT15M"/>

</Resolution value="1"/>

</Position value="1"/>
          <Quantity value="1.0" quality="G"/>
</Interval>
         ▼<Interval>
             <Position value="2"/>
<Quantity value="1.0" quality="G"/>
           </Interval>
        </Interval>

</Interval>
             <Position value="4"/>
           <Quantity value="1.0" quality="G"/>
</Interval>
         ▼<Interval>
             <Position value="5"/>
<Quantity value="1.0" quality="G"/>
           </Interval>
        </Interval>

</Interval>
           <Position value="7"/>
<Quantity value="12.0" quality="G"/>
</Interval>

         ▼<Interval>
             <Position value="8"/>
<Quantity value="2.0" quality="G"/>
           </Interval>

</p
           </Interval>
         ▼<Interval>

         ▼<Interval>
             <Position value="11"/>
<Quantity value="2.0" quality="G"/>
           </Interval>
         ▼<Interval>
             <Position value="12"/>
<Quantity value="2.0" quality="G"/>
           </Toterval
```

Fig.1

În cazul în care se folosește fișier excel, acesta va respecta formatul existent aferent fisierului exceltoxml. (Fig.2)



De preferat este ca fișierul ce urmează a fi încărcat să fie salvat ca excel fără macro folosind butonul **Save as** din excel. (Fig.3)

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Share Export Publish Close Account	Recent Pinned Shared with Me Import FurnTest.xls Import FurnTest.xls Import FurnTest.xlsx Desktop Import FurnTest.xlsx Desktop	xls	Date modified Just now Just now 18m ago Yesterday at 16:52

Fig.3

Pentru salvare se va alege formatul xlsx (Excel Workbook)

care are cea mai mică dimensiune.(Fig.4)

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	Save Thumbnail					
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Observatie: Dimensiunea fisierelor nu trebuie să depășească 100 MB.

Recomandarea este ca fișierele excel mari să fie împărțite în mai multe fișiere de dimensiune mai mică.

Ulterior pregătirii fișierului utilizatorul va accesa platforma DPP folosind userul si parola alocate.(Fig.5)



Fig.5

Importul se face accesând in bara din stanga Butonul Upload import

Portalul deschide pagina de upload (Fig.6)

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Fig.6

Se completează intervalul pentru care se dorește încărcarea datelor începand cu completarea Datei de început **Date from**

De exemplu pentru fișierul care contine date pentru o zi în intervalul 01.04.2024 -02.04.2024 se selectează data de start 01.04.2024 (Fig.7)

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Fig.7

În mod similar se setează data finală 02.04.2024 în câmpul din dreapta Date to Fig.8

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Se selectează pe calendar data de 02 în calendar Fig.9

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Fig.9

După setarea corectă a intervalului de date, se selectează fisierul din folderul Calculatorului (In acest caz Import FurnTest.xls)

Cu funcția drag and drop se trage fișierul în câmpul imported files (Fig.9)

Dupa introducerea fișierului sub fereastra imported file apare fișierul **Import FurnTest.xls** (Fig.10)

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Fig.10

Se apasa butonul verde Upload file

După ce fișierul este încărcat apare mesajul pe ecran in colțul dreapta sus **Succesfully uploaded** (Fig.11)

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Fig.11

În pagina **all imports** se poate vedea statusul importului. Acesta in prim pas este **Requiring approval**. Dupa ce un Administrator OMEPA va aproba statusul importul se va transforma în **Approved.** Statusul se va transforma în **Sent to Converge** iar ultimul status va fi **Written to**

Converge (Fig.12) (Fig.13)

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Fig.12

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Fig.13

În situația în care importul este în termen sau nu este nevoie de aprobarea unui administrator succesiunea statutului va fi următoarea : **Automatically Approved.** Statusul se va transforma în **Sent to Converge** iar ultimul status va fi **Written to Converge** (Fig.12) (Fig.13)

In procesul de transmitere pot să apară erori Fig.14 Fig.15

•	845	1test3min 2024 (1).xls	Excel	Transelectrica	Virtual meter not found	20.05.2024 11:24:29
•	844	2DEER_TN_03 24_PRODfara pre.xls	Excel	Transelectrica	Partially sent to Converge	20.05.2024 11:10:30
•	843	1DEER_TN_03 24_PRODfara pre.xls	Excel	Transelectrica	Incorrect data format	20.05.2024 11:06:03

Fig.14

•	858	TN_AA_20240401_20240501.x ml	XML	Transelectrica	Partially written in Converge	21.05.2024 14:32:00
•	857	DEER_04 24_Producatori Comuni_xls	Excel	Transelectrica	Missing profile	21.05.2024 14:02:26
•	856		Invalid	Transelectrica	New	21.05.2024 14:01:38
•	855	DEER 04 24 Schimburi_alti_OD.xls	Excel	Transelectrica	Written in converge	21.05.2024 14:32:00
•	854	DEER 04 24 DL_comuni- EGSI_NOVA.xls	Excel	Transelectrica	Written in converge	21.05.2024 14:35:31
•	853	test <h1>aA</h1> .xlsx	Invalid	Transelectrica	New	20.05.2024 14:36:33

Fig.15

În cazul erorilor se poate apăsa pe numărul corespunzător ID pentru care a apărut eroarea și se poate vizualiza la câmpul **Note** (Fig.16)

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Fig.16

În acest camp pot fi descrise erori: De exemplu de tipul **lipsă contor virtual** urmat de codul ENTSO-E (**Virtual meter not found**)

În cazul unei erori care poate fi corectata de către user (De exemplu contor lipsă) aceasta poate fi corectată în fișierul initial urmată de reîncărcarea fișierului în portal. Totodata fisierul incărcat poate fi downloadat pe PC-ul userului accesand **All imports** urmat de apăsarea **File name**. Portalul va întoarce pagina import Detail (Fig.17)

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Fig.17

Apasând butonul **Download** (Fig.18) se poate downloada fișierul original pe PC-ul userului la folderul Downloads (Fig.19 Fig.20)

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Fig.18

Apasând butonul **Export as XML (Fig.18)** se poate downloada fișierul original pe PC-ul userului la folderul Downloads (Fig.19 Fig.20)

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Fig.20

Se pot vizualiza valorile conținute în fisierul importat, accesand **All imports** urmat de apăsarea **File name**. Portalul va întoarce pagina **import Detail la sectiunea import detail** unde se poate selecta fiecare profil in parte (FurnTest2_15min_IM) selectând totodată intervalul pentru care se dorește vizualizarea valorilor (01.04.2024-02.04.2024) Fig.21

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