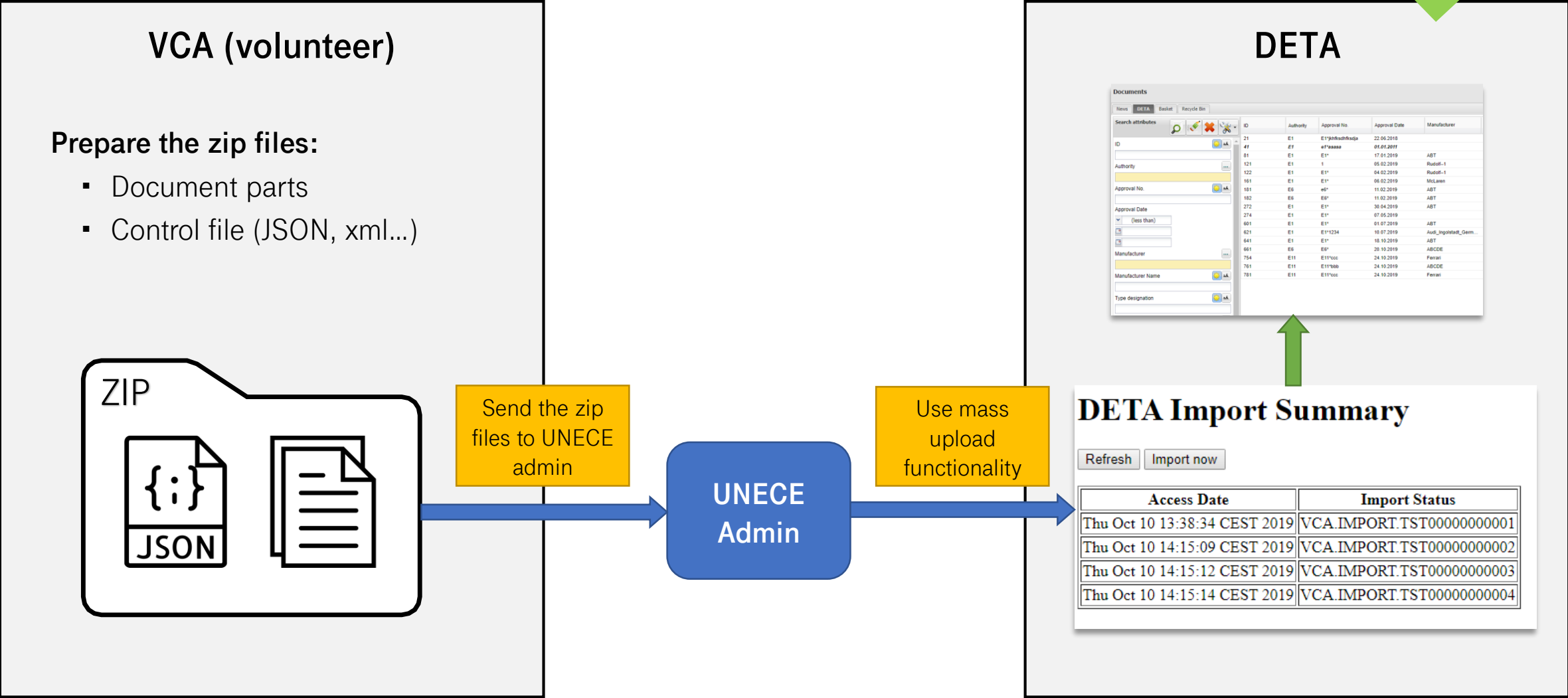


Document Upload Web Service | November 2019

Mass Upload

Current solution

UNECE administrator is doing the mass upload



Mass upload requirements

What is needed?

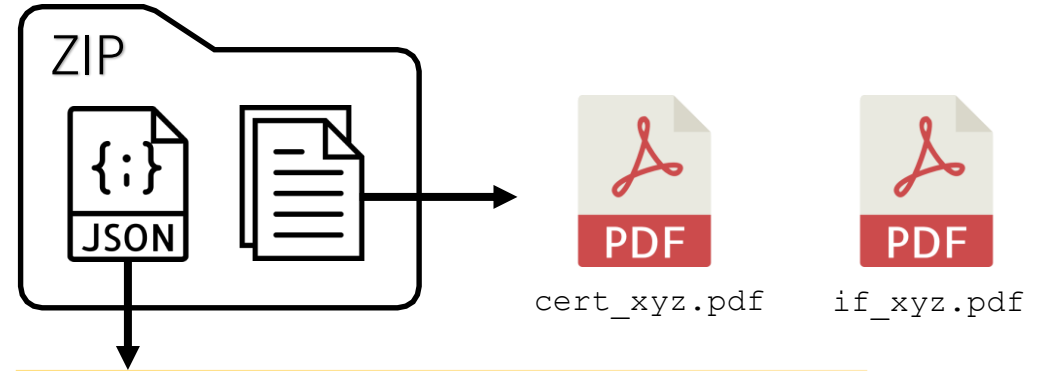
→ Directory to put all the zip files

Name	Date modi...	Size
VCA.IMPORT.TST000000000001	10.10.2019 ...	11.337 KB
VCA.IMPORT.TST000000000002	10.10.2019 ...	11.337 KB
VCA.IMPORT.TST000000000003	10.10.2019 ...	11.337 KB
VCA.IMPORT.TST000000000004	10.10.2019 ...	11.337 KB

→ Zip content

- Control file (JSON, xml...) with the attribute values
- Document parts

Name	Size	Packed Size
document.json	542	274
cert_xyz.pdf	6 458 046	5 803 765
if_xyz.pdf	6 458 046	5 803 765



```
{
  "Uploader": "VCA",
  "DocumentParts": [{
    "name": "CERT xyz",
    "filename": "cert_xyz.pdf"
  }, {
    "name": "IF xyz",
    "filename": "if_xyz.pdf"
  }],
  "Authority": ["E11"],
  "ApprovalNo": "E11*107RIII-B051005 Ext 09",
  "ApprovalDate": "10.07.2017",
  "Manufacturer": "Alexander Dennis",
  "ManufacturerName": "Alexander Dennis",
  "TypeDesignation": "C2K??",
  "VehicleCategory": ["M3"],
  "RevisionDate": "",
  "ReleaseDate": "10.07.2017",
  "Regulation": ["R107"],
  "Description": "",
  "ApprovalType": ["IWVTA"],
  "ApprovalState": ["Granted"]
}
```

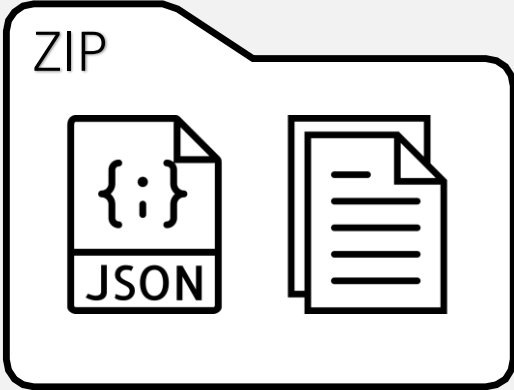
Proposal for Mass Upload

Document Upload Web Service

VCA (volunteer)

Prepare the zip files:

- Document parts
- Control file (JSON, xml...)



Authenticated
Mass Upload

DETA

The screenshot shows a table with columns: ID, Authority, Approval No, Approval Date, and Manufacturer. The table contains 15 rows of data.

ID	Authority	Approval No	Approval Date	Manufacturer
21	E1	E1*900000000	22.06.2010	
41	E1	01*000000000	08.01.2011	
51	E1	E1*	17.01.2010	ABT
121	E1	1	05.02.2010	Rudolf-1
122	E1	E1*	04.02.2010	Rudolf-1
161	E1	E1*	08.02.2010	McLaren
161	E6	00*	11.02.2010	ABT
182	E6	00*	11.02.2010	ABT
272	E1	E1*	30.04.2010	ABT
274	E1	E1*	07.05.2010	
601	E1	E1*	01.07.2010	ABT
621	E1	E1*1234	10.07.2010	Autk_Imported_Gem...
641	E1	E1*	18.10.2010	ABT
661	E6	00*	20.10.2010	ABCDE
754	E11	E11*000	24.10.2010	Ferrari
761	E11	E11*000	24.10.2010	ABCDE
781	E11	E11*000	24.10.2010	Ferrari

Automatic import

Web Service

New functionality