



Common Questionnaire: Traps and tips for EDAMIS and CircaBC

and how to revise data

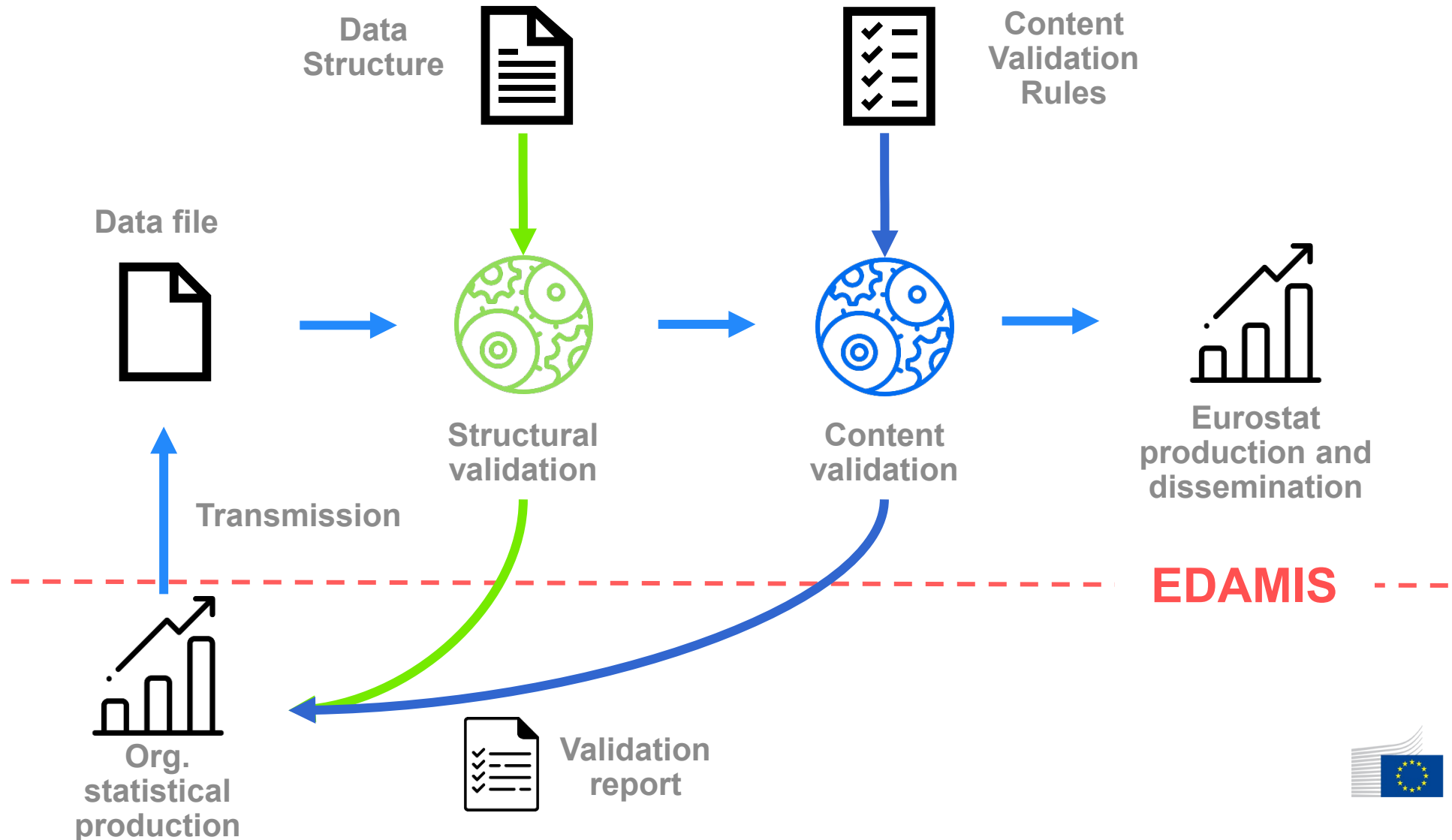
Alain GALLAIS, Manager of CQ

Eurostat - Unit E.3 - Transport

Content

- **Reminder on EDAMIS and CircaBC**
- **Some traps in EDAMIS**
- **Usual errors in STRUVAL**
- **How to understand CONVAL errors**
- **How to revise past series using CircaBC and EDAMIS**

EDAMIS is the single portal for providing data (to Eurostat) on Common Questionnaire



First issue: be logged on several EU systems

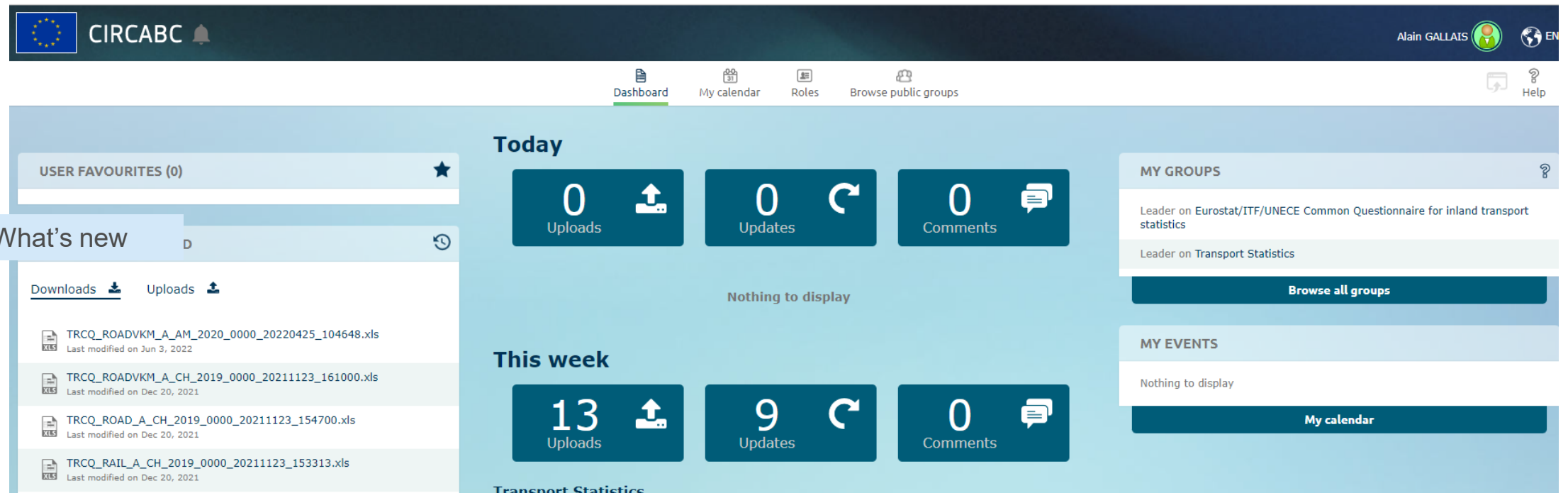
- Create an account on EU Login.
- Access to CircaBC in order to download the “CQ templates”
- (Self-register and) connect to EDAMIS

A quite complete .ppt presentation exists on these steps (*EDAMIS 4 Web Portal for TRCQ Data Providers v2.0*). If you have problems accessing CircaBC and/or EDAMIS, please consult the presentation or Eurostat.

Apparently, some countries have had connection problems and have only sent their Excel files by e-mail. This transmission method does not allow for a structural and content validation (STRUVAL and CONVAL processes).

Second issue: access the right folder on CircaBC

- When you connected to CircaBC, you could see that kind of screen:

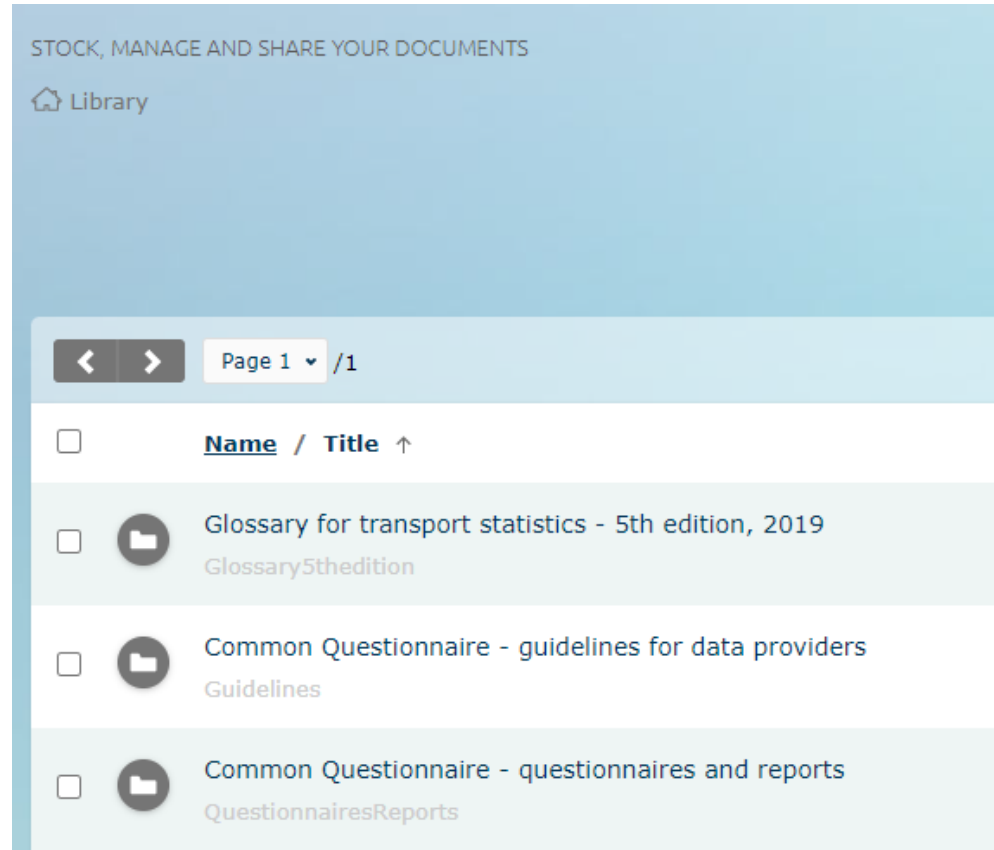


There could be some files « YU » (only for demonstration)

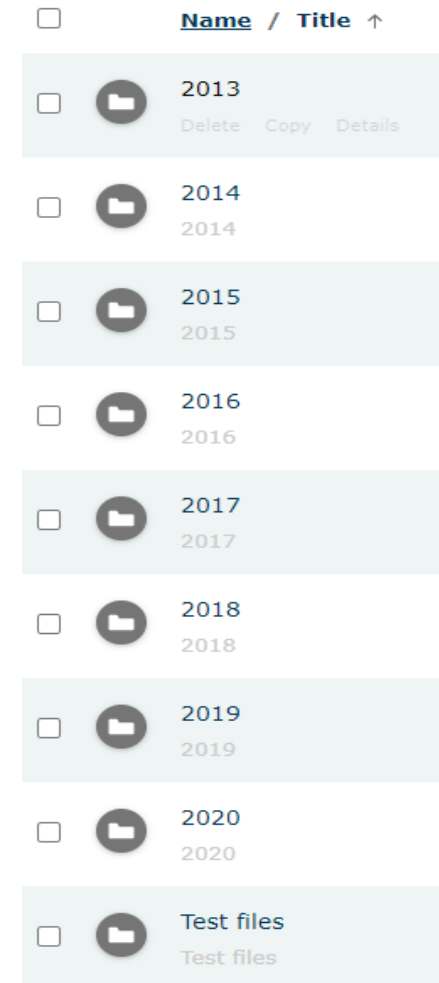
Do not download “Yugoslavian” CQ templates from “What’s new”!

You should see that on CircaBC:

1) Click on the last folder to retrieve the CQ templates

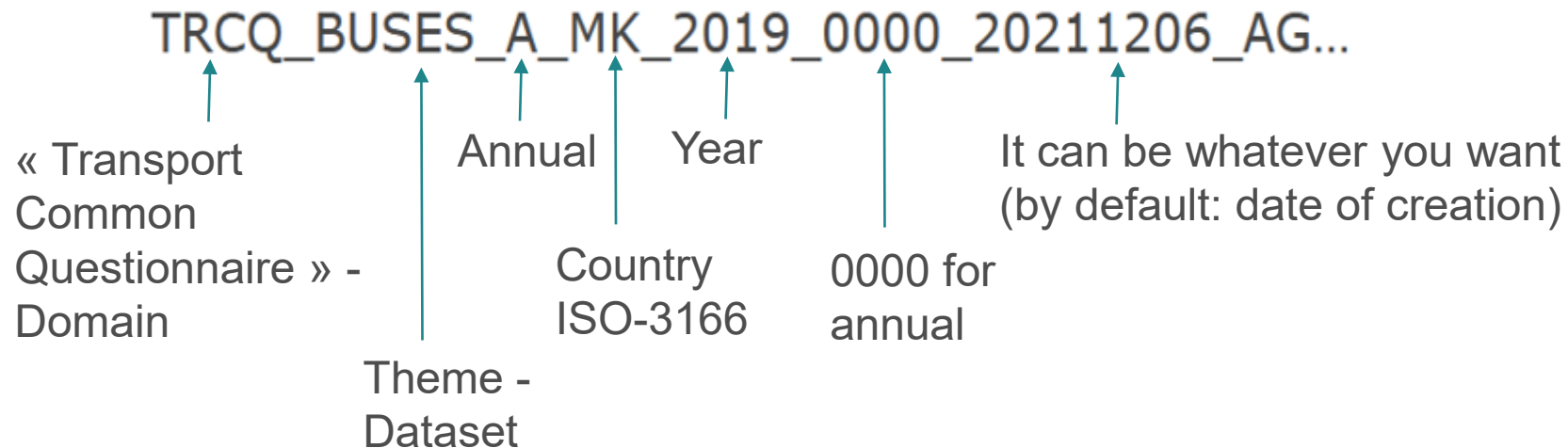


2) Select the year you are interested in



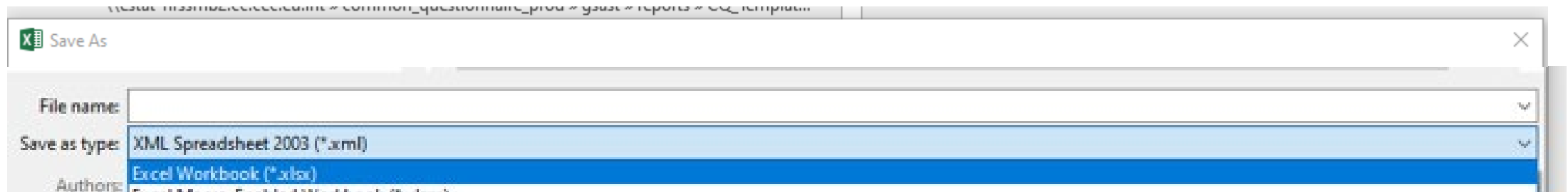
Some traps in EDAMIS

- For newcomers: the code of your country could have been missing initially.
- The name of your file is significant:



Common errors in STRUVAL

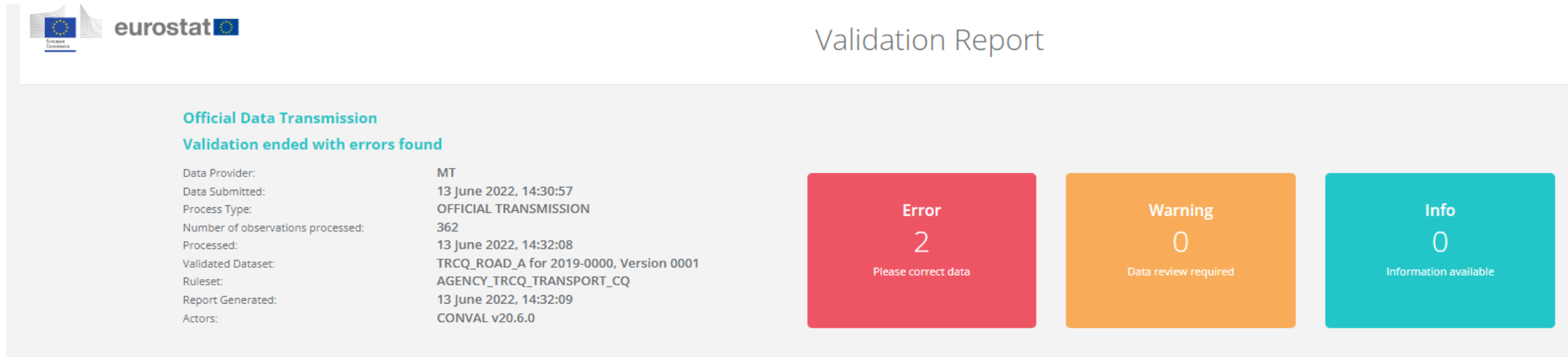
- The most common error is to keep the “.xls” format of the questionnaire generated by SAS and stored in CircaBC. This format is not recognized by EDAMIS when transmitting the completed questionnaire => You have to “save as” the file in “.xlsx”.



- You cannot provide only “extracts” of a dataset => you have to send the full dataset

How to understand CONVAL?

- What is written in CONVAL report about “2 errors”:



Official Data Transmission
Validation ended with errors found

Data Provider: MT
Data Submitted: 13 June 2022, 14:30:57
Process Type: OFFICIAL TRANSMISSION
Number of observations processed: 362
Processed: 13 June 2022, 14:32:08
Validated Dataset: TRCQ_ROAD_A for 2019-0000, Version 0001
Ruleset: AGENCY_TRCQ_TRANSPORT_CQ
Report Generated: 13 June 2022, 14:32:09
Actors: CONVAL v20.6.0

Error
2
Please correct data

Warning
0
Data review required

Info
0
Information available

Error Summary

Show 25 entries

Search:

Showing 1 to 2 of 2 entries

Original order	Rule	Severity	Occurrences	Error message
1	ROAD_21_EQ	ERROR	1	Incorrect total: B-II-22-30-0_0-0_0 = B-II-22-30-34_1-0_0+B-II-22-30-34_2-0_0+B-II-22-30-34_3-0_0+B-II-22-30-34_4-0_0+B-II-22-30-34_5-0_0
2	ROAD_70_EQ	ERROR	1	Incorrect total: B-II-19-24-0_0-0_0 = B-II-19-24-94_10-0_0+B-II-19-24-94_20-0_0+B-II-19-24-94_30-0_0+B-II-19-24-94_40-0_0

Names of the formulas

Formulas not respected by the values of the indicators

How to understand CONVAL? (2)

- And highlighted in the Excel file joined to the CONVAL report:

B-II-19-24-0_0-0_0	Transport Equipment	New trailers registered during the year/Load capacity at 31.12 (1000 tonnes)/Total	Road Transport Transport Equipment	0,47			6	5		5
B-II-19-24-94_10-0_0	Transport Equipment	New trailers registered during the year/Load capacity at 31.12 (1000 tonnes)/By permissible maximum gross weight/Up to 750 kg	Road Transport Transport Equipment	0	ERROR: Incorrect total: B-II-19-24-0_0-0_0 = B-II-19-24-94_10-0_0+B-II-19-24-94_20-0_0+B-II-19-24-94_30-0_0+B-II-19-24-94_40-0_0					
B-II-19-24-94_20-0_0	Transport Equipment	New trailers registered during the year/Load capacity at 31.12 (1000 tonnes)/By permissible maximum gross weight/751 kg - 3500 kg	Road Transport Transport Equipment	4			0	0		0
B-II-19-24-94_30-0_0	Transport Equipment	New trailers registered during the year/Load capacity at 31.12 (1000 tonnes)/By permissible maximum gross weight/3501 kg - 10000 kg	Road Transport Transport Equipment	0			0	0		0
B-II-19-24-94_40-0_0	Transport Equipment	New trailers registered during the year/Load capacity at 31.12 (1000 tonnes)/By permissible maximum gross weight/Over 10000 kg	Road Transport Transport Equipment	0			6	5		5

- But it can help to read the rationale of the validation rules in the annex to « *Guidelines for data providers* »:

Total load capacity of new trailers registered during the year by permissible maximum gross weight	1.ROAD.70	Incorrect total	Total load capacity of new trailers registered during the year should be equal to the sum of the load capacity of the new trailers registered during the year of permissible maximum gross weight of up to 750 kg, 751 kg - 3500 kg, 3501 kg - 10000 kg and over 10000 kg. Coded format: B-II-19-24-0_0-0_0 = B-II-19-24-94_10-0_0 + B-II-19-24-94_20-0_0 + B-II-19-24-94_30-0_0 + B-II-19-24-94_40-0_0	E
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How to revise past series?

- The “static data” on the right of CQ questionnaires are not read by EDAMIS system.
=> It is useless to modify them.
- Only the “values” (column E) of CQ questionnaires are read by EDAMIS
=> the CQ questionnaires of past years have to be downloaded from CircaBC, corrected, then sent through EDAMIS.
- Beware that if you revise, you submit files to STRUVAL and CONVAL for validation and the system can detect errors that were not checked before the implementation of the new IT system. This often makes revisions more complicate than the update of only 1 or few indicators.

Thank you

Help on CQ:

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Help on CircaBC:

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Help on EDAMIS:

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