

## INTERREG: Amsterdam 26-27 March 2019 AIR 2018

REGIO Evaluation and European Semester Unit Twitter: @RegioEvaluation





#### AIR 2018 (31/12/2017 data)

#### **AIR 2018 - DATA Overview - ERDF/CF**

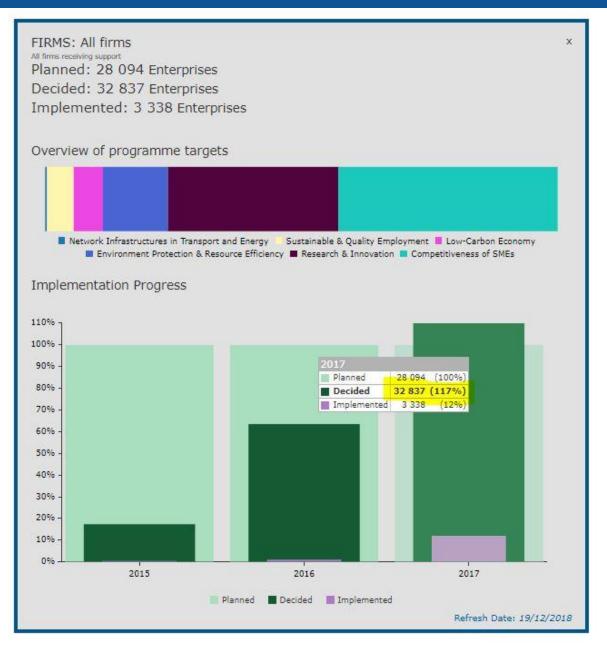
- 2018 Annual Summary Report + Open Data site:
   2017 values and adapted visualisations
   (timeseries + 2017 data)
- Scope of reporting
- Targets vs implemented
- Other issues

#### **Interreg (TC)**

Achievements – progress towards targets:

by fund / Member State / programme => ERDF CO01

Link: OPEN DATA
INTERREG





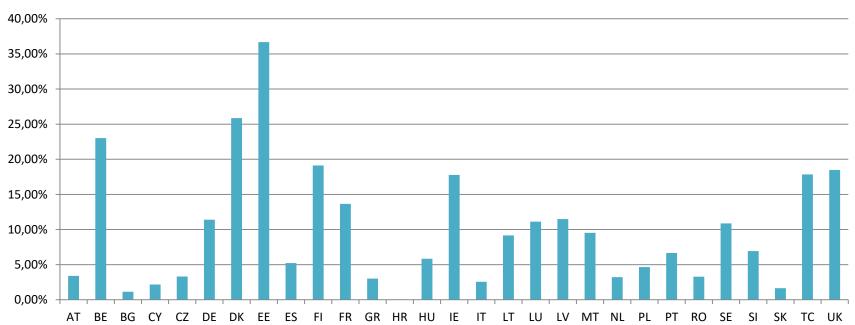
#### Output indicator plausibility issues

- Declining values of indicators over the years;
- Output indicator selection values reported are smaller than implementation values reported for the same indicator
- Negative values
- Final targets at 2023 already achieved at this stage (this might also be an issue of low targets and not actual data reliability issues)



#### **Output indicator plausibility issues**

#### Rate of error in output indicator reporting





## **CBC** warnings at reporting

Criterion	Source	Quality Check	Number of Warnings
Completeness & Consistency	by Priority Axis - by Categories	TEST F0 - Difference Total Eligible Cost of selected proj. (f)	0
Completeness & Consistency	by Priority Axis - by Categories	TEST F0 - Difference Total Expenditure Declared (g)	0
Plausibility	by Priority Axis	TEST F1 - Total Expenditure Declared (g) > Total Eligible Cost of selected projects (f)	0
Plausibility	by Priority Axis	TEST F2 - Total Expenditure Declared (g) > Total Funding (e)	0
Plausibility	by Priority Axis	TEST F5 - Total Eligible Cost of selected projects (f) > Total Funding (e)	13
Plausibility	by Priority Axis	TEST F6 - Total Expenditure Declared (g) > 0 AND Number of operations = 0	1
Plausibility	by Priority Axis	TEST F8 - Expenditure declared (g) < Certified expenditure	10
Plausibility	by Categories	TEST F1 - Total Expenditure Declared (g) > Total Eligible Cost of selected projects (f)	0
Plausibility	by Categories	TEST F2 - Total Expenditure Declared (g) > Total Funding (e)	0
Plausibility	by Categories	TEST F5 - Total Eligible Cost of selected projects (f) > Total Funding (e)	3
Plausibility	by Categories	TEST F6 - Total Expenditure Declared (g) > 0 AND Number of operations = 0	5
Time series	by Priority Axis	TEST F9 - Total Eligible Cost of selected proj. (f) t+1 < t	10
Time series	by Priority Axis	TEST F9 - Total Expenditur) Declared (g) t+1 < t	1
Time series	by Priority Axis	TEST F9 - Nbr of operations t+1 < t	2
Time series	by Categories	TEST F9 - Total Eligible Cost of selected proj. (f) t+1 < t	10
Time series	by Categories	TEST F9 - Total Expenditure Declared (g) t+1 < t	1
Time series	by Categories	TEST F9 - Nbr of operations t+1 < t	3



## **CBC** warnings now

Criterion	Source	Quality Check	Number of Warnings
Completeness & Consistency	by Priority Axis - by Categories	TEST F0 - Difference Total Eligible Cost of selected proj. (f)	0
Completeness & Consistency	by Priority Axis - by Categories	TEST F0 - Difference Total Expenditure Declared (g)	0
Plausibility	by Priority Axis	TEST F1 - Total Expenditure Declared (g) > Total Eligible Cost of selected projects (f)	0
Plausibility	by Priority Axis	TEST F2 - Total Expenditure Declared (g) > Total Funding (e)	0
Plausibility	by Priority Axis	TEST F5 - Total Eligible Cost of selected projects (f) > Total Funding (e)	13
Plausibility	by Priority Axis	TEST F6 - Total Expenditure Declared (g) > 0 AND Number of operations = 0	1
Plausibility	by Priority Axis	TEST F8 - Expenditure declared (g) < Certified expenditure	9
Plausibility	by Categories	TEST F1 - Total Expenditure Declared (g) > Total Eligible Cost of selected projects (f)	0
Plausibility	by Categories	TEST F2 - Total Expenditure Declared (g) > Total Funding (e)	0
Plausibility	by Categories	TEST F5 - Total Eligible Cost of selected projects (f) > Total Funding (e)	3
Plausibility	by Categories	TEST F6 - Total Expenditure Declared (g) > 0 AND Number of operations = 0	5
Time series	by Priority Axis	TEST F9 - Total Eligible Cost of selected proj. (f) t+1 < t	10
Time series	by Priority Axis	TEST F9 - Total Expenditure Declared (g) t+1 < t	1
Time series	by Priority Axis	TEST F9 - Nbr of operations t+1 < t	2
Time series	by Categories	TEST F9 - Total Eligible Cost of selected proj. (f) t+1 < t	10
Time series	by Categories	TEST F9 - Total Expenditure Declared (g) t+1 < t	1
Time series	by Categories	TEST F9 - Nbr of operations t+1 < t	3



#### **CBC** warnings at reporting 2

Criterion	Source	Quality Check	Number of Warnings
Indicators	Details	TEST I1 - Selected > Target	43
Indicators	Details	TEST I2 - Selected t+1 < t	12
Indicators	Details	TEST I3 - Implemented t+1 < t	0
Indicators	Details	TEST I4 - Implemented > Selected	10
Indicators	Details	TEST I5 - Implemented > Target	15
Indicators	Details	TEST I6 - Negative values	0



#### **CBC** warning now 2

Criterion	Source	Quality Check	Number of Warnings
Indicators	Details	TEST I1 - Selected > Target	44
Indicators	Details	TEST I2 - Selected t+1 < t	11
Indicators	Details	TEST I3 - Implemented t+1 < t	0
Indicators	Details	TEST I4 - Implemented > Selected	10
Indicators	Details	TEST I5 - Implemented > Target	13
Indicators	Details	TEST I6 - Negative values	0



#### TN warning at reporting

Criterion	Source	Quality Check	Number of Warnings
Completeness & Consistency	by Priority Axis - by Categories	TEST F0 - Difference Total Eligible Cost of selected proj. (f)	0
Completeness & Consistency	by Priority Axis - by Categories	TEST F0 - Difference Total Expenditure Declared (g)	0
Plausibility	by Priority Axis	TEST F1 - Total Expenditure Declared (g) > Total Eligible Cost of selected projects (f)	0
Plausibility	by Priority Axis	TEST F2 - Total Expenditure Declared (g) > Total Funding (e)	0
Plausibility	by Priority Axis	TEST F5 - Total Eligible Cost of selected projects (f) > Total Funding (e)	1
Plausibility	by Priority Axis	TEST F6 - Total Expenditure Declared (g) > 0 AND Number of operations = 0	0
Plausibility	by Priority Axis	TEST F8 - Expenditure declared (g) < Certified expenditure	4
Plausibility	by Categories	TEST F1 - Total Expenditure Declared (g) > Total Eligible Cost of selected projects (f)	0
Plausibility	by Categories	TEST F2 - Total Expenditure Declared (g) > Total Funding (e)	0
Plausibility	by Categories	TEST F5 - Total Eligible Cost of selected projects (f) > Total Funding (e)	0
Plausibility	by Categories	TEST F6 - Total Expenditure Declared (g) > 0 AND Number of operations = 0	1
Time series	by Priority Axis	TEST F9 - Total Eligible Cost of selected proj. (f) t+1 < t	4
Time series	by Priority Axis	TEST F9 - Total Expenditure Declared (g) t+1 < t	0
Time series	by Priority Axis	TEST F9 - Nbr of operations t+1 < t	1
Time series	by Categories	TEST F9 - Total Eligible Cust of selected proj. (f) t+1 < t	4
Time series	by Categories	TEST F9 - Total Expenditure Declared (g) t+1 < t	0
Time series	by Categories	TEST F9 - Nbr of operations t+1 < t	0



## **TN** warning now

Criterion	Source	Quality Check	Number of Warnings
Completeness & Consistency	by Priority Axis - by Categories	TEST F0 - Difference Total Eligible Cost of selected proj. (f)	0
Completeness & Consistency	by Priority Axis - by Categories	TEST F0 - Difference Total Expenditure Declared (g)	0
Plausibility	by Priority Axis	TEST F1 - Total Expenditure Declared (g) > Total Eligible Cost of selected projects (f)	0
Plausibility	by Priority Axis	TEST F2 - Total Expenditure Declared (g) > Total Funding (e)	0
Plausibility	by Priority Axis	TEST F5 - Total Eligible Cost of selected projects (f) > Total Funding (e)	1
Plausibility	by Priority Axis	TEST F6 - Total Expenditure Declared (g) > 0 AND Number of operations = 0	0
Plausibility	by Priority Axis	TEST F8 - Expenditure declared (g) < Certified expenditure	4
Plausibility	by Categories	TEST F1 - Total Expenditure Declared (g) > Total Eligible Cost of selected projects (f)	0
Plausibility	by Categories	TEST F2 - Total Expenditure Declared (g) > Total Funding (e)	0
Plausibility	by Categories	TEST F5 - Total Eligible Cost of selected projects (f) > Total Funding (e)	0
Plausibility	by Categories	TEST F6 - Total Expenditure Declared (g) > 0 AND Number of operations = 0	1
Time series	by Priority Axis	TEST F9 - Total Eligible Cost of selected proj. (f) t+1 < t	4
Time series	by Priority Axis	TEST F9 - Total Expenditure Declared (g) t+1 < t	0
Time series	by Priority Axis	TEST F9 - Nbr of operations t+1 < t	1
Time series	by Categories	TEST F9 - Total Eligible Cost of selected proj. (f) t+1 < t	4
Time series	by Categories	TEST F9 - Total Expenditure Declared (g) t+1 < t	0
Time series	by Categories	TEST F9 - Nbr of operations t+1 < t	0



#### TN warning at reporting 2

Criterion	Source	Quality Check	Number of Warnings
Indicators	Details	TEST I1 - Selected > Target	11
Indicators	Details	TEST I2 - Selected t+1 < t	4
Indicators	Details	TEST I3 - Implemented t+1 < t	1
Indicators	Details	TEST I4 - Implemented > Selected	3
Indicators	Details	TEST I5 - Implemented > Target	5
Indicators	Details	TEST I6 - Negative values	0



## **TN** warning now 2

Criterion	Source	Quality Check	Number of Warnings
Indicators	Details	TEST I1 - Selected > Target	11
Indicators	Details	TEST I2 - Selected t+1 < t	4
Indicators	Details	TEST I3 - Implemented t+1 < t	11
Indicators	Details	TEST I4 - Implemented > Selected	3
Indicators	Details	TEST I5 - Implemented > Target	5
Indicators	Details	TEST I6 - Negative values	0



#### **Next steps**

- SFC2014 for AIR 2018 (due June 2019) Input control (warnings);
  - If "forecast from selected" > "target";
  - if "Implemented" > "selected" / "target"
  - Announcement soon on SFC2014
- Managing authority role: Avoid adjusting targets regularly; clearly justify changes when proposed;
- 2019 Performance review: a good opportunity to adjust final targets;



#### **Categorisation**

- guidance categorisation climate en.pdf
- Open Data and metadata; <u>https://cohesiondata.ec.europa.eu/EU-</u> <u>Level/ESIF-2014-2020-categorisation-ERDF-ESF-CF-planned-/3kkx-ekfq</u>



# Q+A on completing the IGJ – ETC AIR template

- Revised and updated in 2018
- https://ec.europa.eu/regional\_policy/sources/do cgener/informat/2014/air\_ga\_model.pdf
- EGESIF April 2019.





#### **Useful links**

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- ESIF ODP: https://cohesiondata.ec.europa.eu/
- VIDEO: <a href="https://youtu.be/Q6ohALHldtg">https://youtu.be/Q6ohALHldtg</a>
- Q+A: <u>http://ec.europa.eu/regional\_policy/en/faq/about\_open\_data/</u>
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