

Update on AQ e-Reporting developments (H-K data flows)

*EEA & ETC-ATNI work
compiled by Artur Gsella*



Presentation plan

- *General progress status*
- *New tabular/download viewers*
- *Integration of AQ e-Reporting data flows*



General progress status

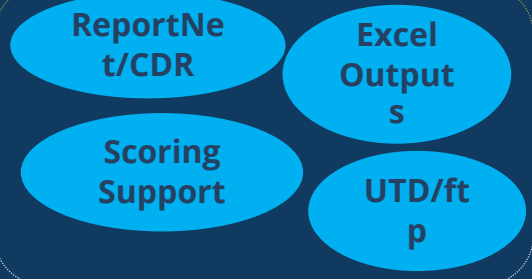


AQ e-Reporting progress status November 2020

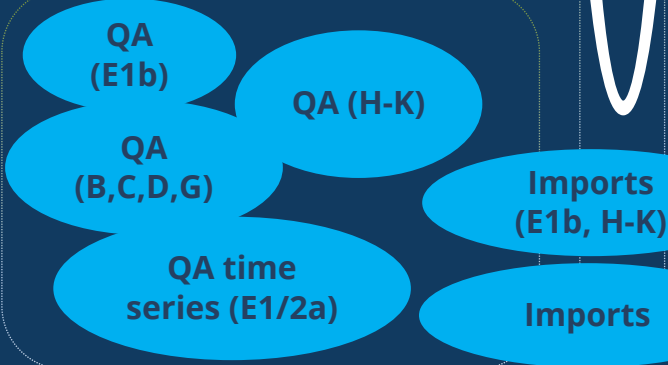
- operational
- prototype
- under development
- planned

DATA COLLECTION

Data Delivery Monitoring



Workflow/QA: syntax & links

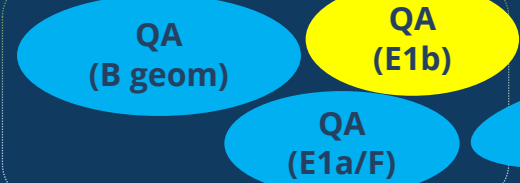


DATA PROCESSING

Post-processing/Analysis



QA: content & geometry

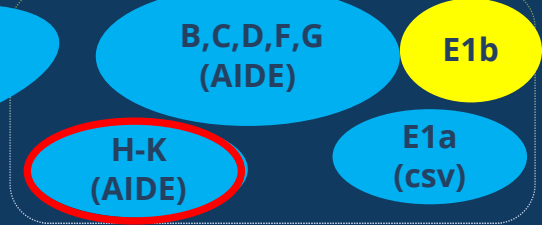


Imports & Aggregations

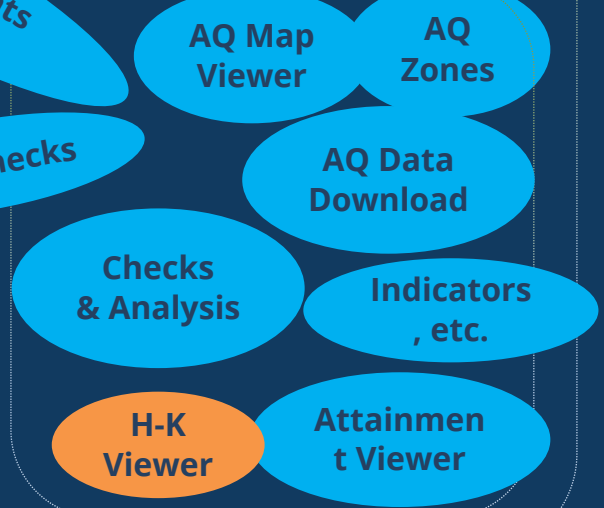


DATA PRODUCTS

EU AQ data sets



EU AQ data int. & checks



*New tabular
viewers*



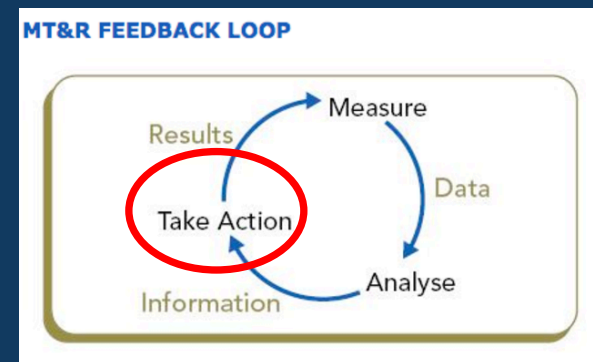
Integration of AQ e-Reporting data flows



Integration of AQ e-Reporting data flows

Going through B to K

- One of main challenge is to **link B-G with H-K**
- Getting full picture



https://www.researchgate.net/figure/A-depiction-of-the-Monitoring-Targeting-and-Reporting-MT-R-feedback-loop-capture-in_fig1_265478694

AQ Compliance

© 2020 Mapbox © OpenStreetMap

AQ Plan

© Mapbox © OSM

Reporting Year: 2017

AirPollutant (Compliance...): NO2

ObjectiveType (Compliance...): Limit Value (LV)

ReportingMetric (Compliance...): Annual mean / average

ProtectionTarget (Compliance...): Health

Is Exceedance: False True

AQ Plan(s)

Reporting Year	Local ID
2013	UKplan_H_NO2_2013

AQ Plan details

UKplan_H_NO2_2013

Improving air quality in the UK: Tackling nitrogen dioxide in our towns and cities

The plans contain numerous national and local measures which differ between different zones. Overall the timetable for the implementation of all measures is within 5 years, except as regards measures in the London zone which are to be implemented by 2025

Adoption date: 2015-12-17
Status: Unknown



Thank you for your attention!

