

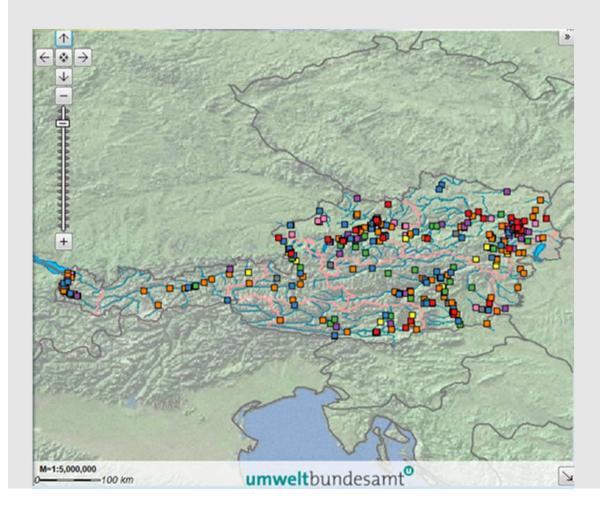


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Introduction



- About 280 PRTR facilities in Austria
- Reporting since 2007
- Data for 2007-2011 publicly available



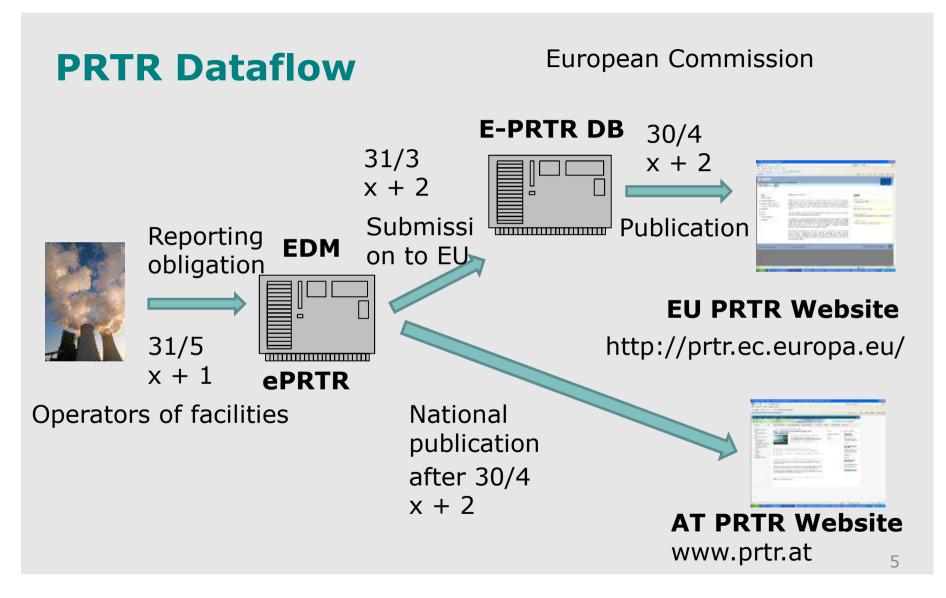
Legal Background

- PRTR Protocol
 UNECE Protocol on pollutant release and transfer registers
 Austria ratified the Protocol on 23 March 2010
- EU PRTR Regulation

Regulation (EC) No 166/2006 of the European Parliament and the Council of 18 January 2006 concerning the establishment of a European Pollutant Release and Transfer Register

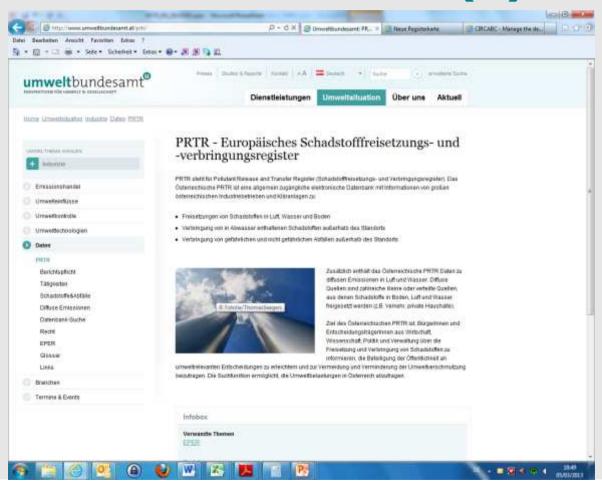
- Austrian PRTR Regulation
 Additional national stipulations, e.g. on the registration of facility owners and additional data to be delivered.
 (Federal Law Gazette II No 380/2007)
- Environmental Information Act
 Articles 9a and 9b provide the basis for the Austrian PRTR website (Federal Law Gazette No 495/1993 as amended)







Austrian PRTR website (1)





Austrian PRTR website (2)

- www.prtr.at
- General information on PRTR reporting obligation
- Database search for Austrian PRTR data
- Map with installations per activity
- Information on diffuse emissions into air for 2007-2010
- Information on diffuse emissions into water

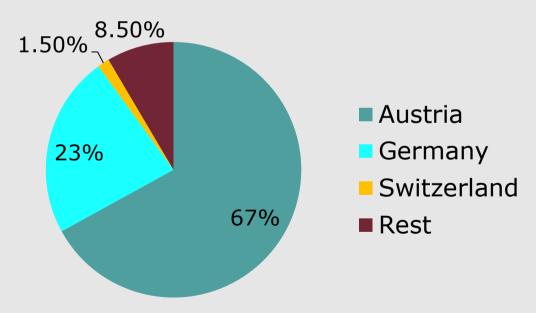


Austrian PRTR website (3)

Access statistics:

2,314 accesses to www.prtr.at in 2013 so far

Countries:





QA/QC cycle

31 May x

Deadline for operators to submit PRTR report

31 May - 30 Sep x-1QA/QC

QA/QC checks by local authority

1 Oct – 30 Nov x-1

Länder (provinces) 1 Dec x+1 -31 Mar x+2

Environment agency runs checks and prepares data for submission

Publication

After the EC has published E-PRTR data (usually 30 April x+2)



QA/QC checks at national level (1)

- Article 7 of the Austrian PRTR Regulation stipulates that Environment Agency Austria checks PRTR reports for consistency with other reporting obligations
- Team of about 20 experts from different departments (air, waste, water) to check data



QA/QC checks at national level (2)

- Consistency checks with other reporting obligations
- AIR
- Emissions trading data for CO2
- Data reported according to LCP-Directive Activity
- Data reported under the Waste Incineration Directive

■ WATER

National waste-water treatment plant database

WASTE

- Transfer notes for hazardous waste
- National landfill database



QA/QC checks at national level (3)

- Operator is informed about any consistency errors and requested to improve its report and resubmit it
- QA/QC cycle starts again
- Report is submitted to EU and published once
 QA/QC checks have been completed satisfactorily



Contact & Information

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Austria's experience in implementing the Aarhus Convention

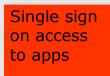
Vienna

3 July 2013

AGENCY AUSTRIA **umwelt**bundesamt

AT Application Landscape for PRTR





Als Hauptbenutzer anmelden		
Hespitamatemanea		
Parameter		
Info	somether ale Haustbenutzer	







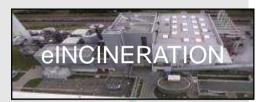




















What is reported? (1)

- Pollutant releases into air, water and soil
- Off-site transfer of pollutants in wastewater
- Transfer of hazardous and non-hazardous waste
 - PRTR covers several media
- List of acitivites and capacity thresholds in Annex I to the EU E-PRTR Regulation
- Pollutant thresholds in Annex II of the EU E-PRTR Regulation (95 pollutants covered)



What is reported? (2)

- Information on releases and transfers resulting as totals of all deliberate, accidental, routine and non-routine activities at the site of the facility
- For each pollutant it has to be indicated whether the data has been measured (M), calculated (C) or estimated (E).



Covered activities

65 activities in 9 sectors:

1. Energy sector	6. Paper and wood production and processing
2. Production and processing of metals	7. Intensive livestock production and aquaculture
3. Mineral industry	8. Animal and vegetable products from the food and beverage sector
4. Chemical industry	9. Other activities
5. Waste and wastewater management	



Covered pollutants

- 60 pollutants to air
- 71 pollutants to water
- 61 pollutants to soil

Categories of pollutants:

- Chlorinated organic substances
- Greenhouse gases
- Heavy metals
- Inorganic substances
- Pesticides
- Other organic substances
- Other gases



Who has to report?

Operators of facilities

- Where activities that are listed in Annex I of the EU PRTR Regulation are carried
- Where the capacity thresholds for the Annex I activity is exceeded
- Where the annual pollutant releases and transfers to air, water and soil exceed the Annex II pollutant thresholds
- Where the annual waste transfers exceed the treshold of 2 t/a for hazardous waste and 2,000 t/a for non-hazardous waste
- About 280 facilities in Austria