

Switzerland: Synthetic GHG emissions reduction Why

- Strong increase of SGHG consumption
- Technology switches just to occur in some sectors
- Alternatives are available for many uses
- Application of the prevention principle
- Promotion of environmentally friendly technologies

Switzerland: Synthetic GHG emissions reduction How

- Ordinance on environmentally hazardous substances
 - Coverage of SGHG with lifetime above 2 years
 - use restrictions when alternative available, emission reduction measures otherwise, voluntary agreement
 - Closed list of authorised uses of synthetic GHG
 - Specific approaches for each sector of use (refrigeration, foams, aerosols, solvents, switchgears, etc.)
- Additional measures for wastes disposal (ordinance on hazardous wastes)

Switzerland: Synthetic GHG emissions reduction MAC

- Synthetic GHG in MAC allowed as long as:
 - No alternative available, and
 - Technical emission reduction measures in place
- Regular tightness control of MACs
(non invasive, at least yearly or at each service or refill)
- Refrigerant sells restricted to certified technicians with technical training
- Ban of one way refrigerant containers < 100g
- Recovery mandatory