

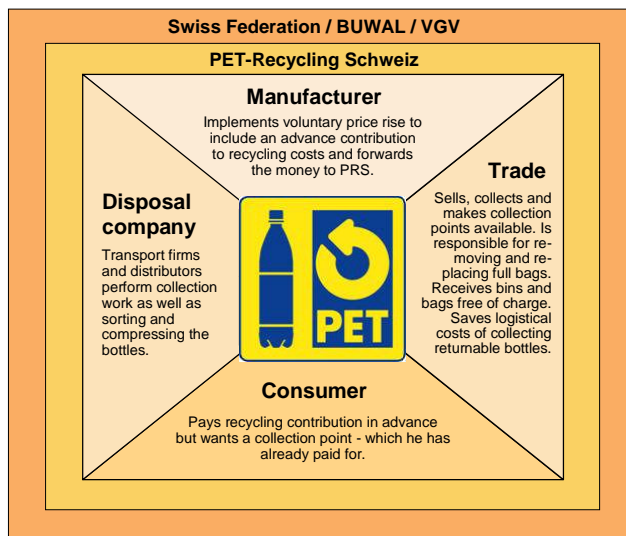


PET recycling in Switzerland: it works because everyone pulls together!

2006

1

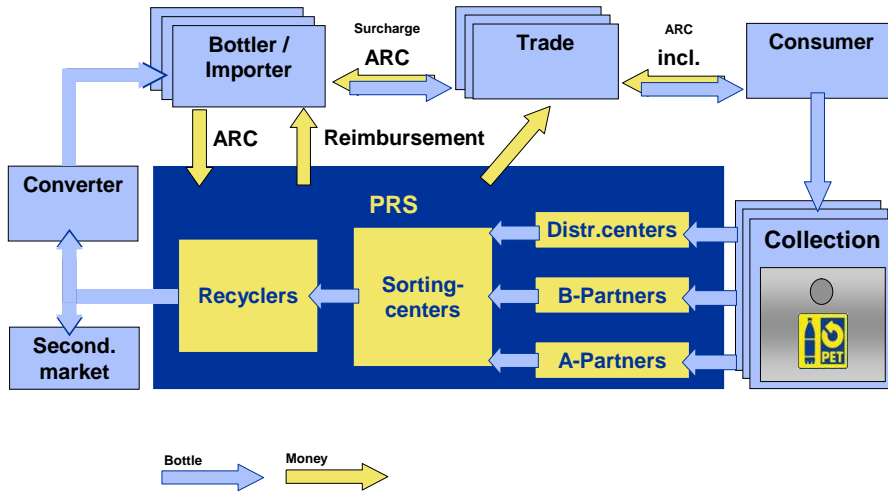
The partners



2006

2

Money-/Supplychain PET-bottles



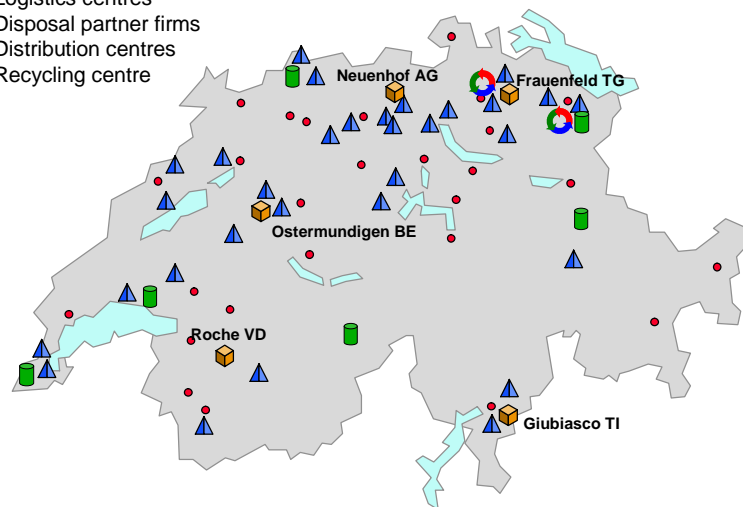
2006

3

Logistics network



- Logistics centres
- Disposal partner firms
- Distribution centres
- Recycling centre



2006

4

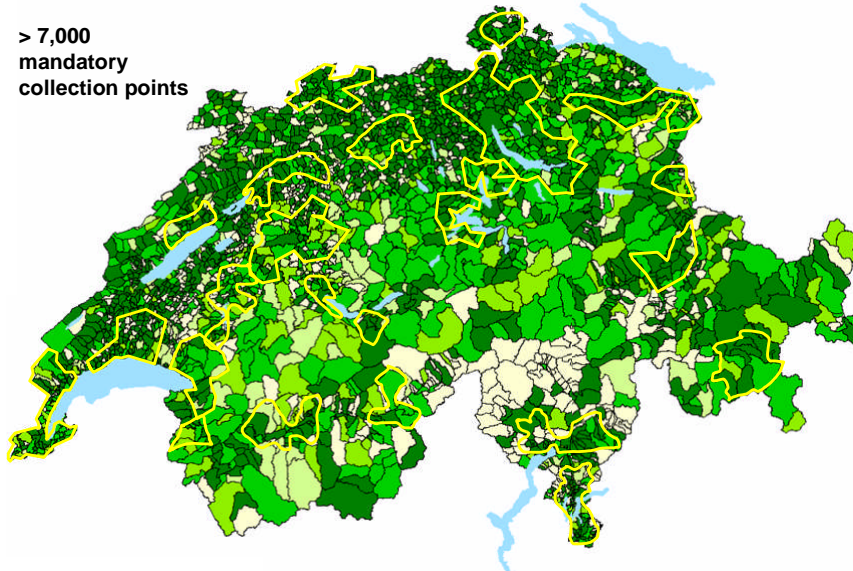
Sales per resident and year (PRS members)



2006

5

> 7,000
mandatory
collection points

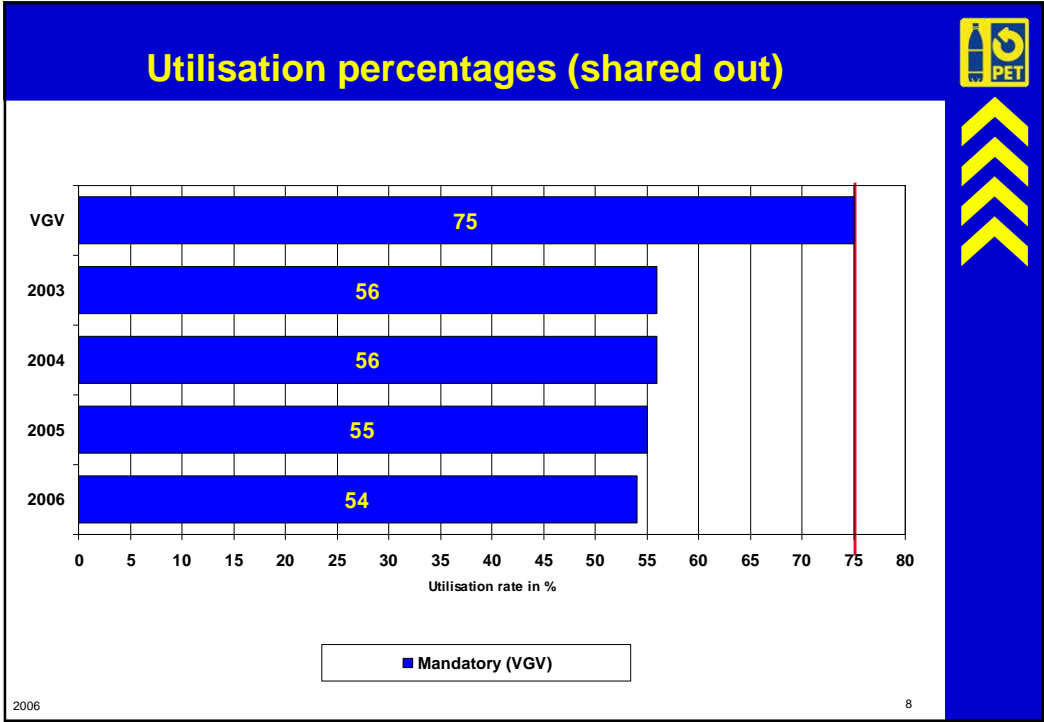


2006



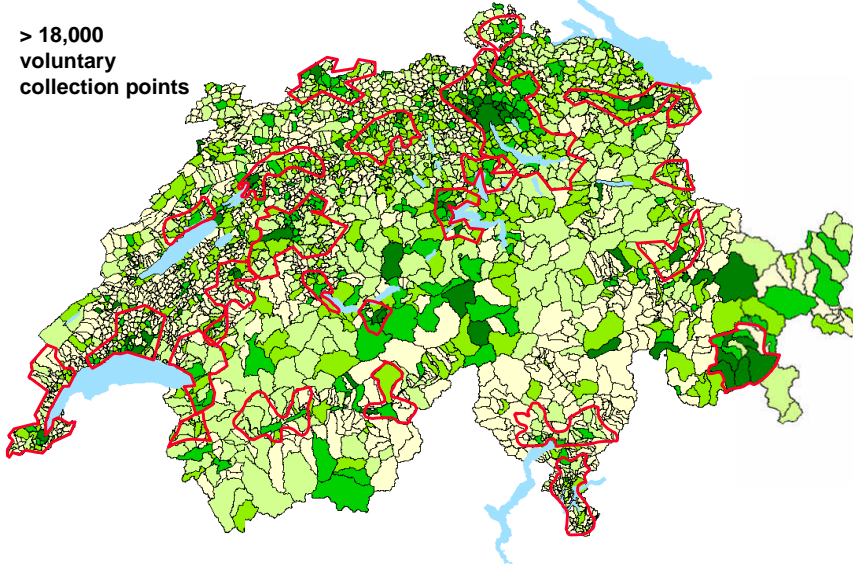
> 7,000 mandatory collection points

2006





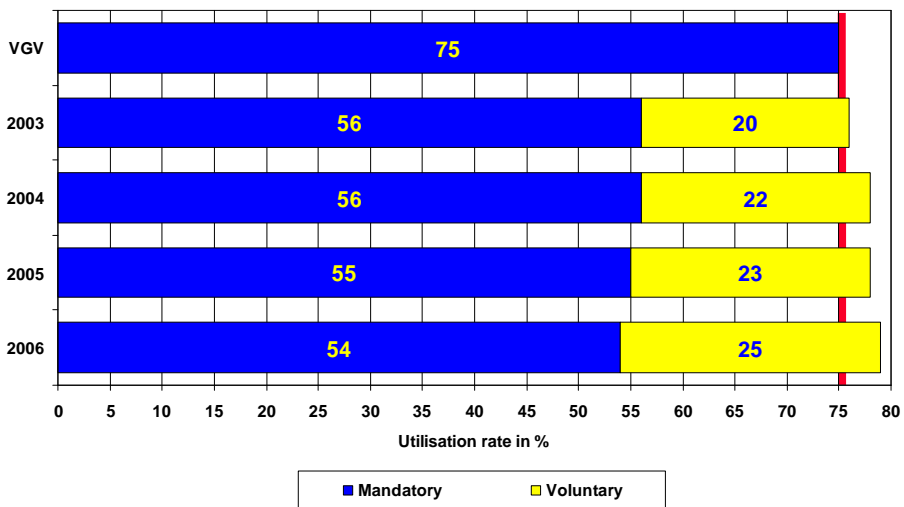
> 18,000
voluntary
collection points



2006

9

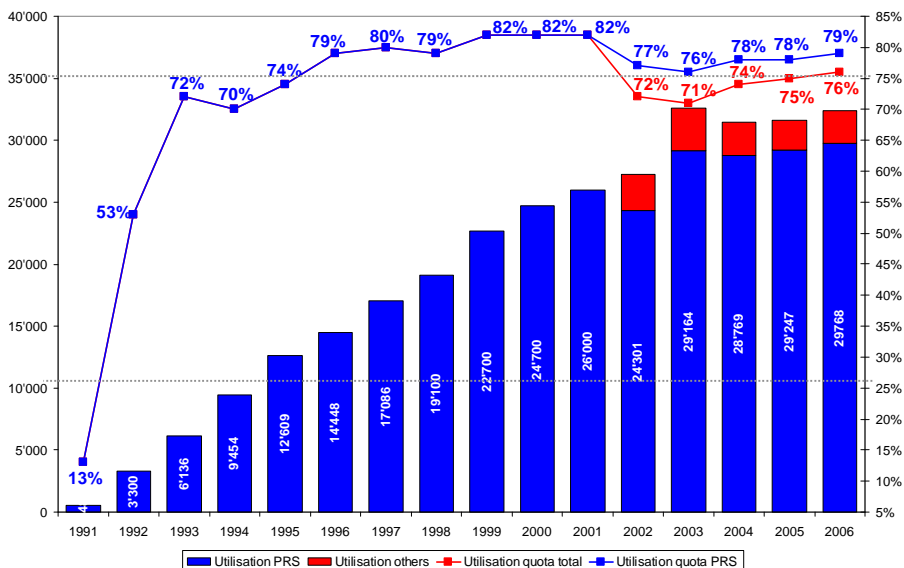
Utilisation percentages (shared out)



2006

10

Consumption / Utilisation 1991-2006



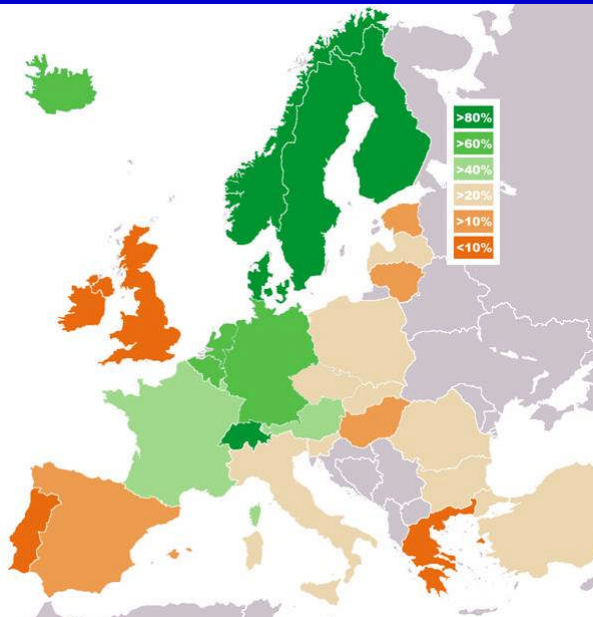
2006

11

Recycling rates in Europe 2005



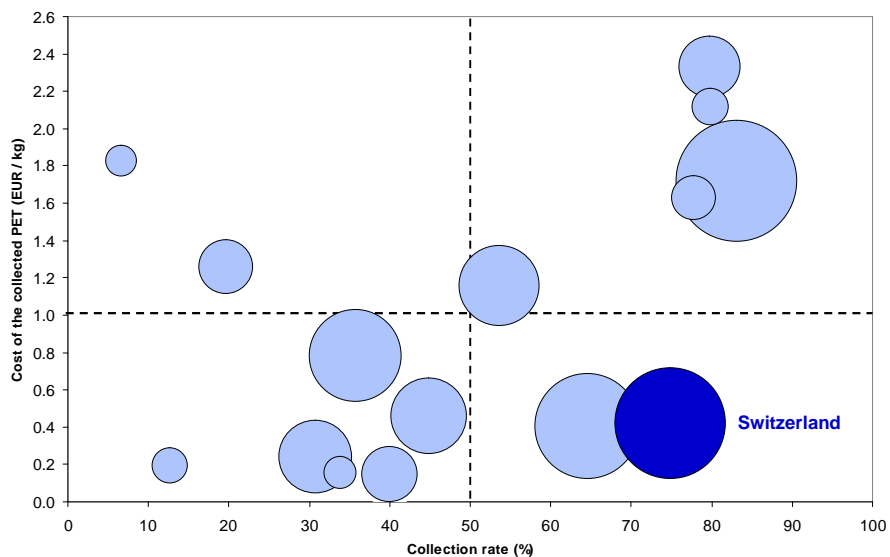
Country	Sammlung pro EW/kg	Sammelquote
Sweden	1.7	91.5
Denmark	0.6	85.7
PRs only	4.4	85.7
Switzerland	4.8	83.4
Norway	0.8	80.0
Finland	0.4	80.0
Netherlands	0.2	78.9
Iceland	5.2	78.9
Germany	2.5	75.4
Belgium	4.1	69.3
Austria	2.2	62.0
France	2.3	47.3
Luxembourg	2.7	43.3
Czech Republic	2.3	38.4
Turkey	0.5	34.0
Romania	0.9	33.9
Poland	1.2	32.4
Slovakia	0.9	30.3
Slovenia	1.5	30.0
Latvia	1.3	29.0
Italy	2.0	27.9
Bulgaria	1.3	22.2
Estonia	0.7	18.9
Lithuania	0.5	17.1
Spain	0.9	16.1
Hungary	0.8	15.7
Portugal	0.6	9.2
United Kingdom	0.1	2.6
Greece	-	-
Irish Republic	-	-
TOTAL Europe	1.4	34.6



2006

Source: PCI statistics for PETCORE

Recycling rate und cost per kg (collected)



2006

13

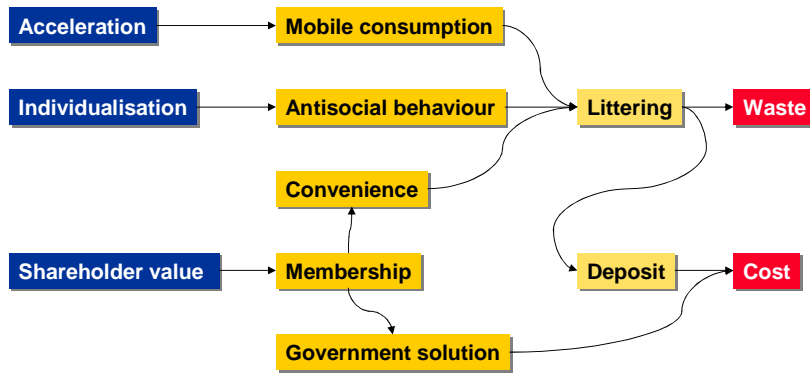
**Major threats
and opportunities**



2006

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Major threats



2006

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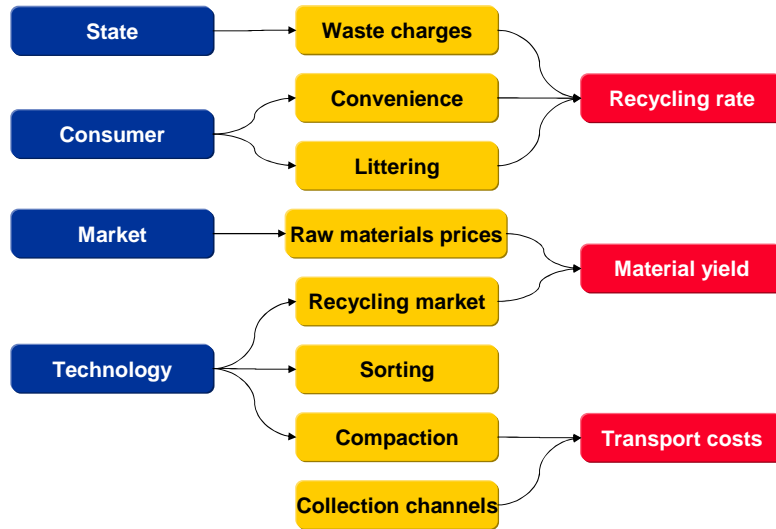
Critical success factors



2006

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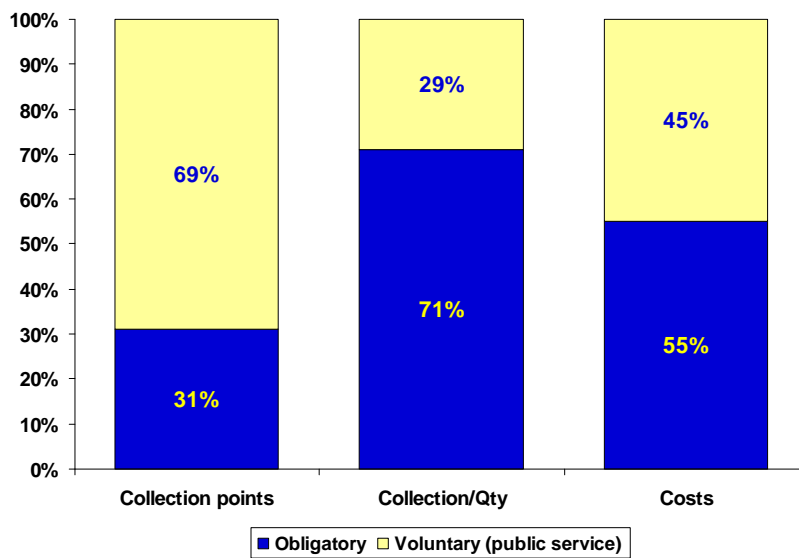
Critical success factors



2006

17

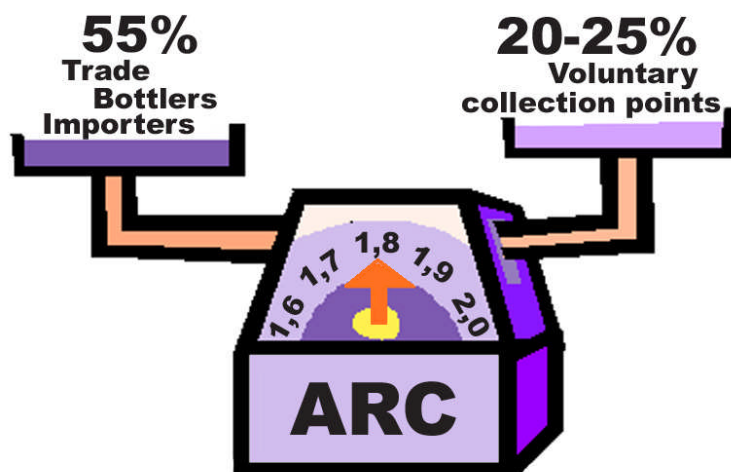
Collection / Costs



2006

18

Advance recycling contr. (ARC)

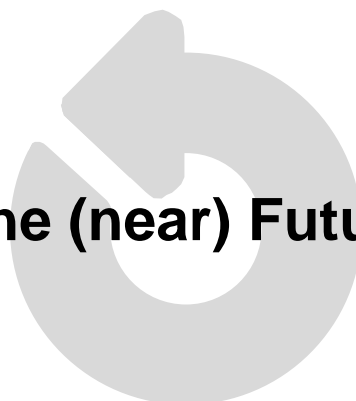


2006

19



The (near) Future



2006

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The (near) future



- Voluntary, market-driven solution
- National recycling rate of 80%
- Closed circuit for bottles (>40%)
- Lowest possible recycling charge (1,2 eurocent)
- Substantial reduction of transports/transporting costs

2006

21



Conclusion

2006

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