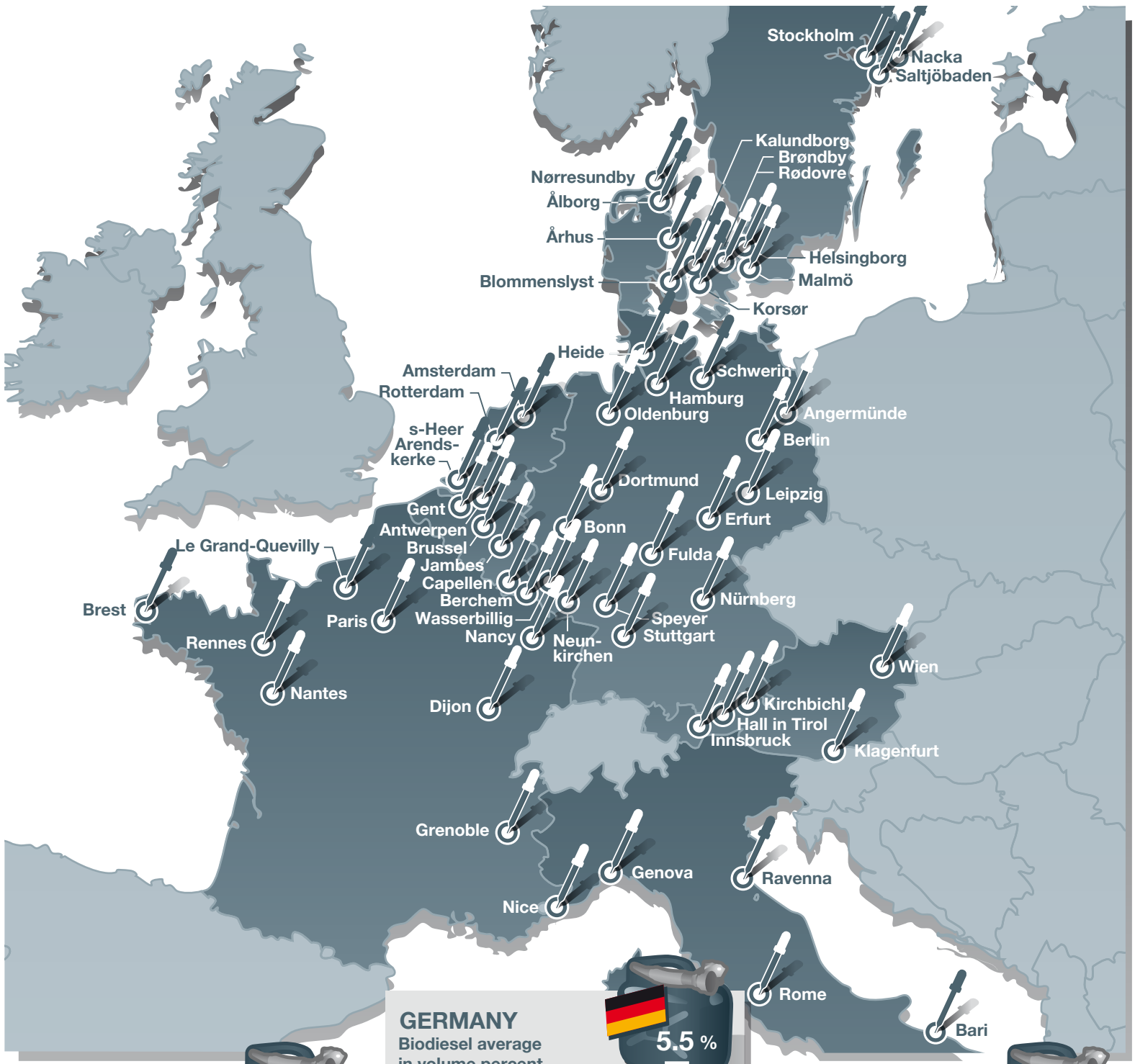
Feedstock used for Biodiesel 2011, Europe



Biodiesel components

- Rapeseed
- Soy
- Palmoil
- Animal Fat
- Waste Oil / Fat

Biodiesel average in tested countries*

3.6 %

Italy (10)	3	15		37		5		40	
NL (6)	23		8	3				67	
Austria (10)	56				10	4	1	30	
France (11)	65				28			1	6
Germany (14)	76				8	8	2	7	
Luxembourg (4)	85				8	8			
Belgium (8)	98								2
Sweden (10)	100								
Denmark	no Biodiesel								

( ) Number of samples
* in volume percent, may not sum to total due to rounding

LUXEMBOURG

Biodiesel average in volume percent

2.3 %

Berchem – Aral	100		
Berchem – Shell	40	30	30
Capellen – BP	no Biodiesel		
Capellen – Texaco	100		
Wasserbillig – Esso	100		
Wasserbillig – Total	no Biodiesel		

GERMANY

Biodiesel average in volume percent

5.5 %

Angermünde – Esso	70	20	10
Berlin – Aral	70	20	10
Bonn – Esso	85	5	10
Dortmund – Shell	100		
Erfurt – Aral	80	10	10
Fulda – Shell	100		
Hamburg – Esso	70	10	20
Heide – Shell	100		
Leipzig – Total	100		
Neunkirchen – Jet	100		
Nürnberg – OMV	no Biodiesel		
Oldenburg – Jet	80	20	
Schwerin – Total	40	30	30
Speyer – Total	80	10	10
Stuttgart – Aral	85	15	

SWEDEN

Biodiesel average in volume percent

5.6 %

Helsingborg – Preem	100
Helsingborg – Q8	100
Helsingborg – Shell	100
Malmö – Preem	100
Malmö – Q8	100
Malmö – Shell	100
Malmö – Statoil	100
Nacka – Q8	100
Saltsjöbaden– Statoil	100
Stockholm – Jet	100

BELGIUM

Biodiesel average in volume percent

2.7 %

Antwerpen – Esso	100		
Antwerpen – Q8	100		
Antwerpen – Total	100		
Brussel – Lukoil	100		
Brussel – Shell	90	10	
Brussel – Texaco	95	5	
Gent – Esso	no Biodiesel		
Gent – Shell	no Biodiesel		
Jambes – Total	100		
Jambes – Lukoil	100		

FRANCE

Biodiesel average in volume percent

6.1 %

Brest – Total	55	35	10
Dijon – Intermarché	70	25	5
Grenoble – Total	60	40	
Le Grand-Quevilly – BP	80	20	
Nantes – Leclerc	70	30	
Nice – Leclerc	40	50	10
Nancy – Esso	75	15	10
Nancy – Esso	80	15	5
Paris – Carrefour	50	25	25
Paris – Total	60	25	15
Rennes – Carrefour	70	30	

DENMARK

Biodiesel average in volume percent

< 0.1 %

Ålborg – Shell	no Biodiesel
Århus – Shell	no Biodiesel
Århus – Statoil	no Biodiesel
Århus – Q8	no Biodiesel
Blommenslyst – OK	no Biodiesel
Brøndby – Shell	no Biodiesel
Kalundborg – Statoil	no Biodiesel
Korsør– Q8	no Biodiesel
Nørresundby – Uno-X	no Biodiesel
Rødovre – Statoil	no Biodiesel

AUSTRIA

Biodiesel average in volume percent

6.7 %

Hall in Tirol – Esso	100		
Innsbruck – OMV	100		
Kirchbichl – Shell	100		
Klagenfurt – Avanti	85	10	5
Klagenfurt – OMV	75	15	10
Klagenfurt – Shell	60	30	10
Wien – BP	85	10	5
Wien – Esso	85	10	5
Wien – OMV	85	10	5
Wien – Shell	85	10	5

NETHERLANDS

Biodiesel average in volume percent

3.4 %

Amsterdam – BP	100		
Amsterdam – Esso	70	20	10
Amsterdam – Shell	100		
Amsterdam – Texaco	100		
Amsterdam – Total	100		
Rotterdam – BP	no Biodiesel		
Rotterdam – Esso	70	20	10
Rotterdam – Texaco	no Biodiesel		
Rotterdam – Shell	no Biodiesel		
s-Heer Arendskerke – Total	no Biodiesel		

ITALY

Biodiesel average in volume percent

5.8 %

Bari – Agip	30	70		
Bari – Total	10	35	45	10
Genova – Esso	20	45	35	
Genova – IP	10	70	20	
Ravenna – IP	100			
Ravenna – Total	100			
Rome – Agip	100			
Rome – Esso	100			
Rome – Shell	15	70	15	
Rome – Shell	15	80	5	

Source: Greenpeace investigation on diesel, July 2011

GREENPEACE