



RTFO: Year Two (provisional data).

Low Carbon Vehicle Partnership, Annual Conference

15 July 2010

Nick Goodall

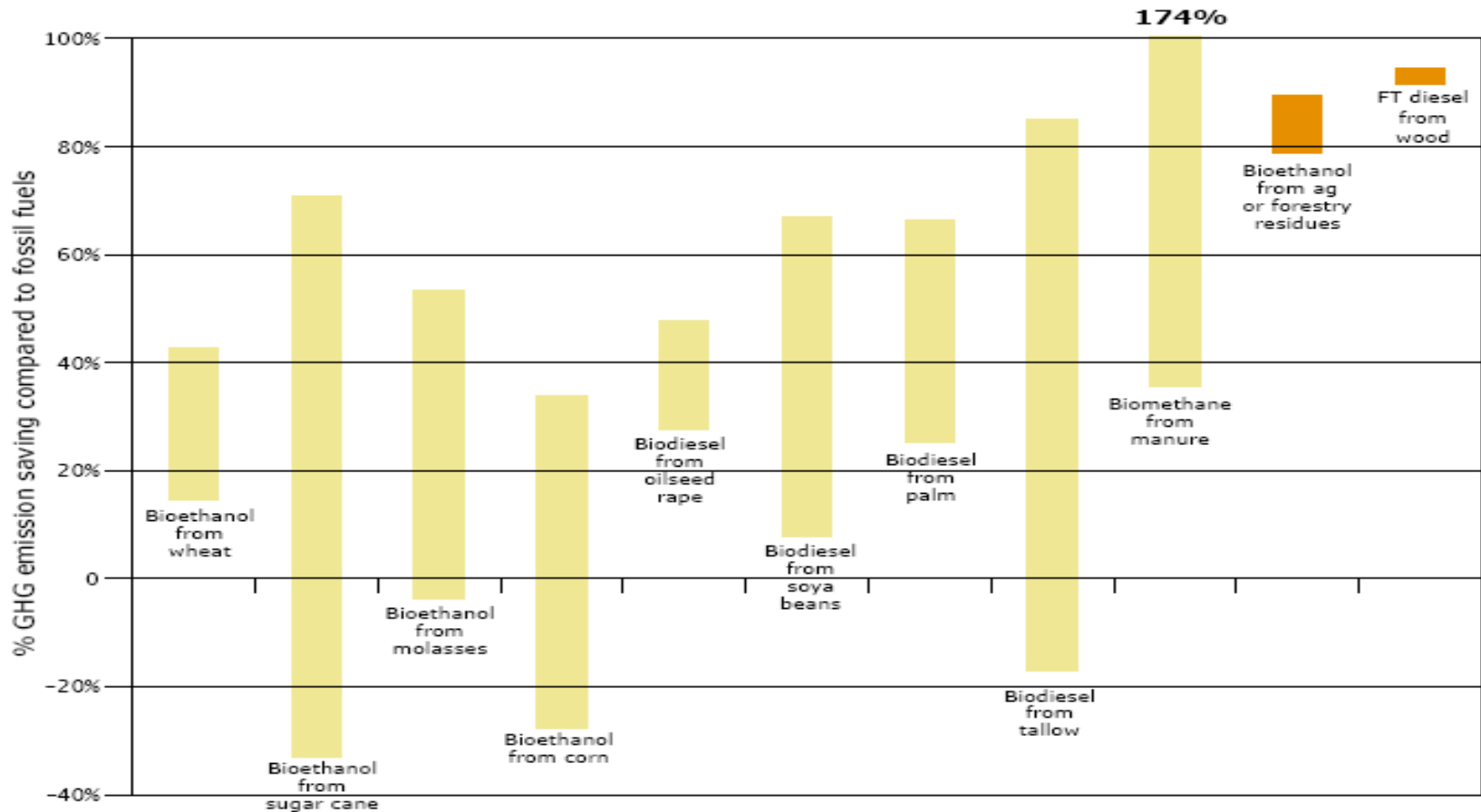
Chief Executive Officer

1530130710



Back to basics: why Biofuels?

Figure 2.2: Estimated GHG savings of current biofuels



Year Two[†]*

1.57 billion litres supplied under RTFO.

71% biodiesel (28% Argentinean soy).

29% bioethanol (67% Brazilian sugarcane).

>1% biogas.

3.33*% of total road transport fuel (3.25%).

51% GHG savings~ (45%).

33% of biofuels met an environmental standard (50%).

31+ countries of origin (18+ in Year One).

17+ feedstocks (12+ in Year One).

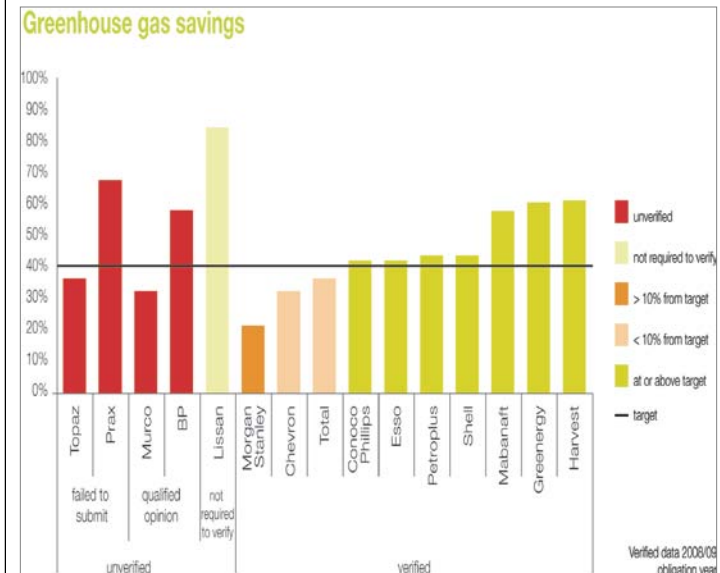
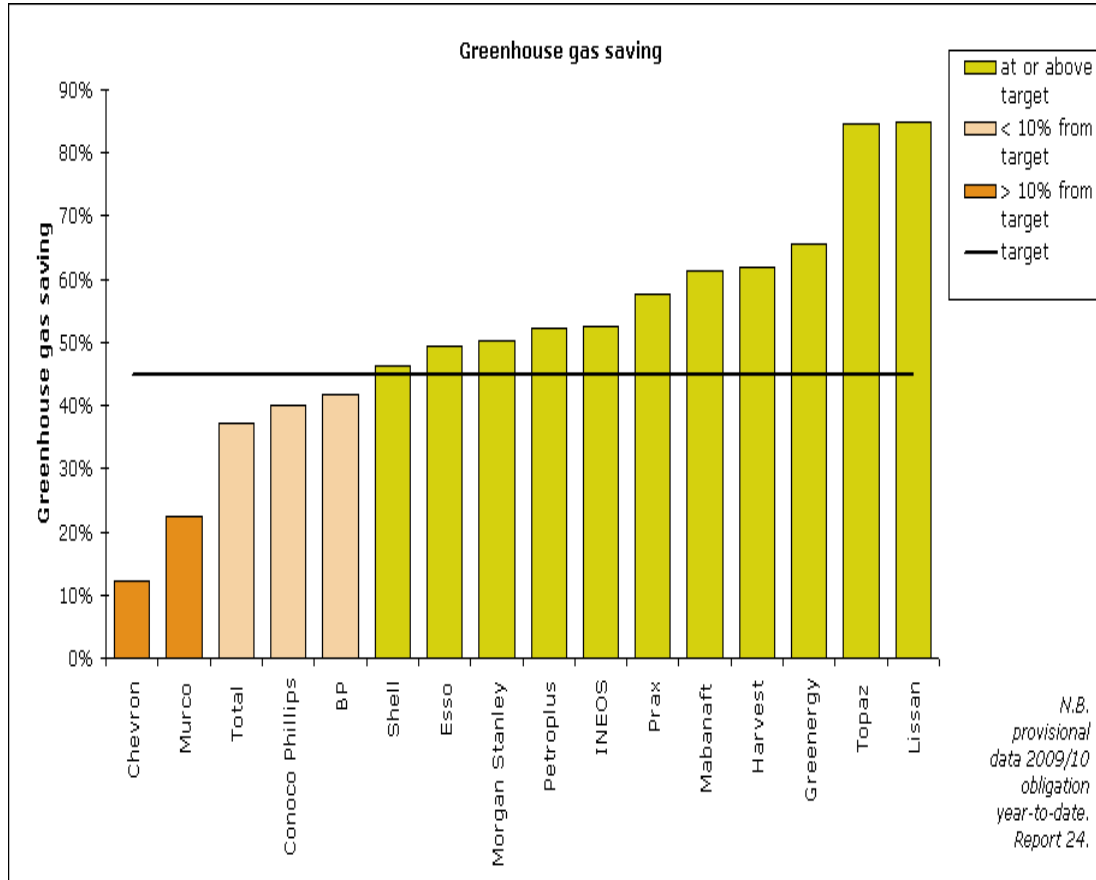
[†]April 15 2009 – April 14 2010

*provisional

~any indirect effects not reflected

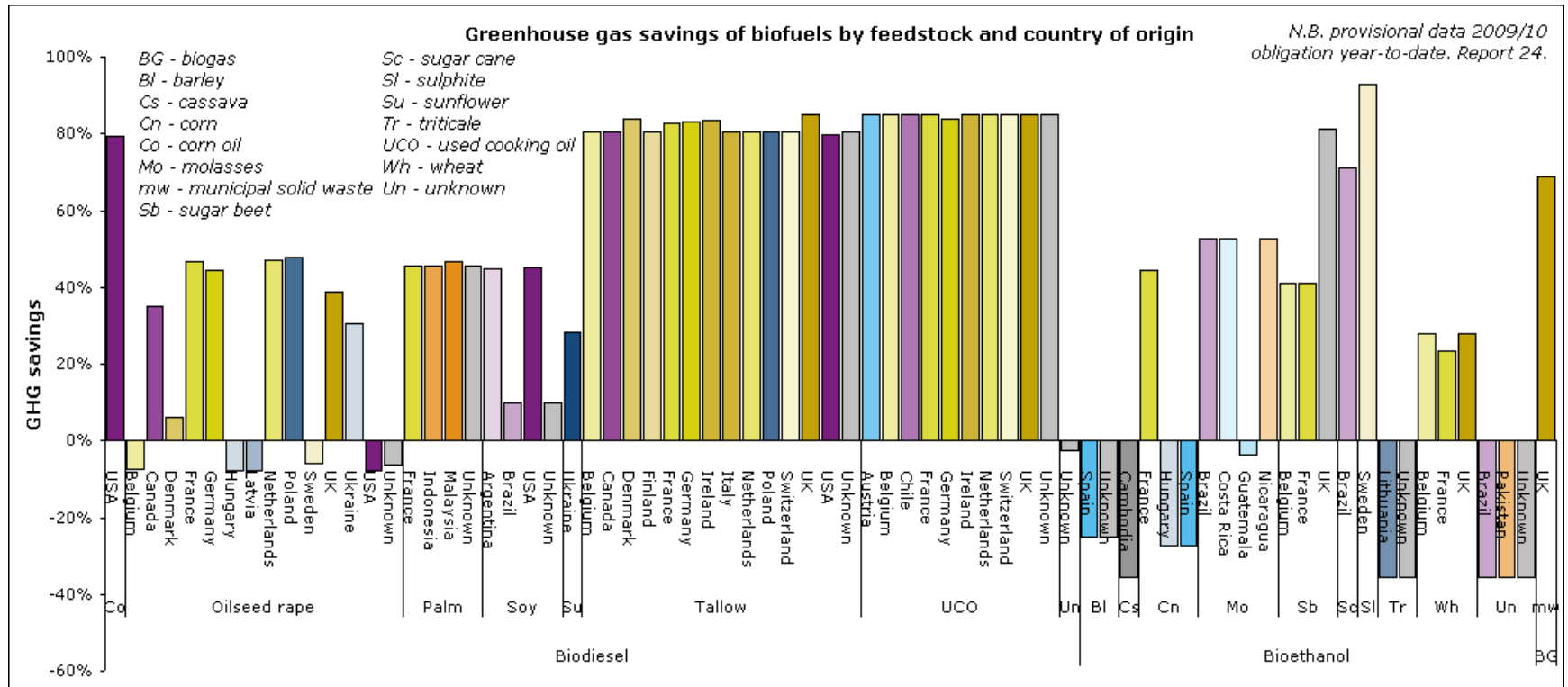


GHG saving by company

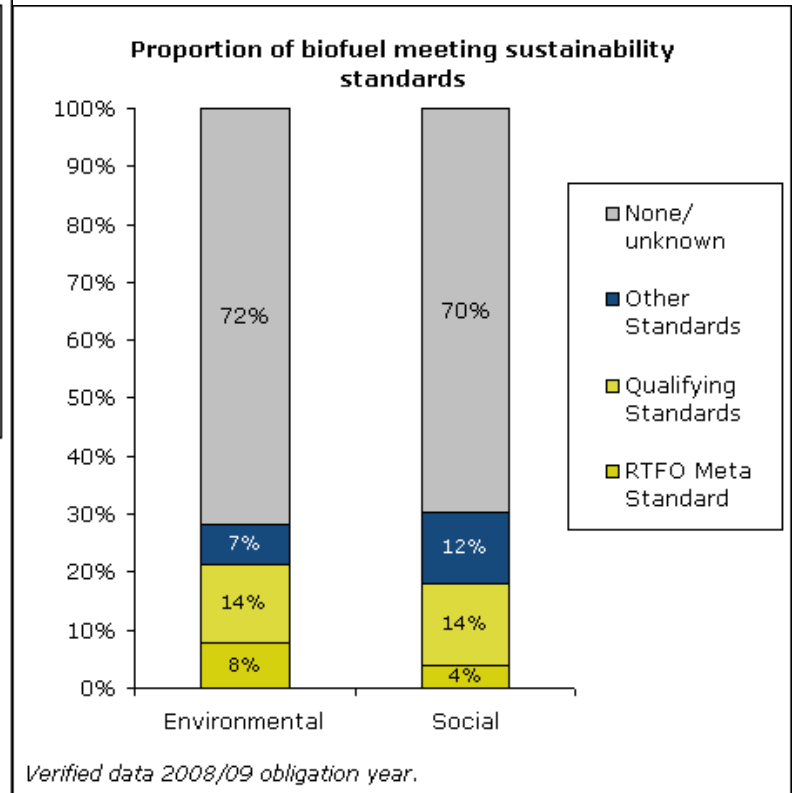
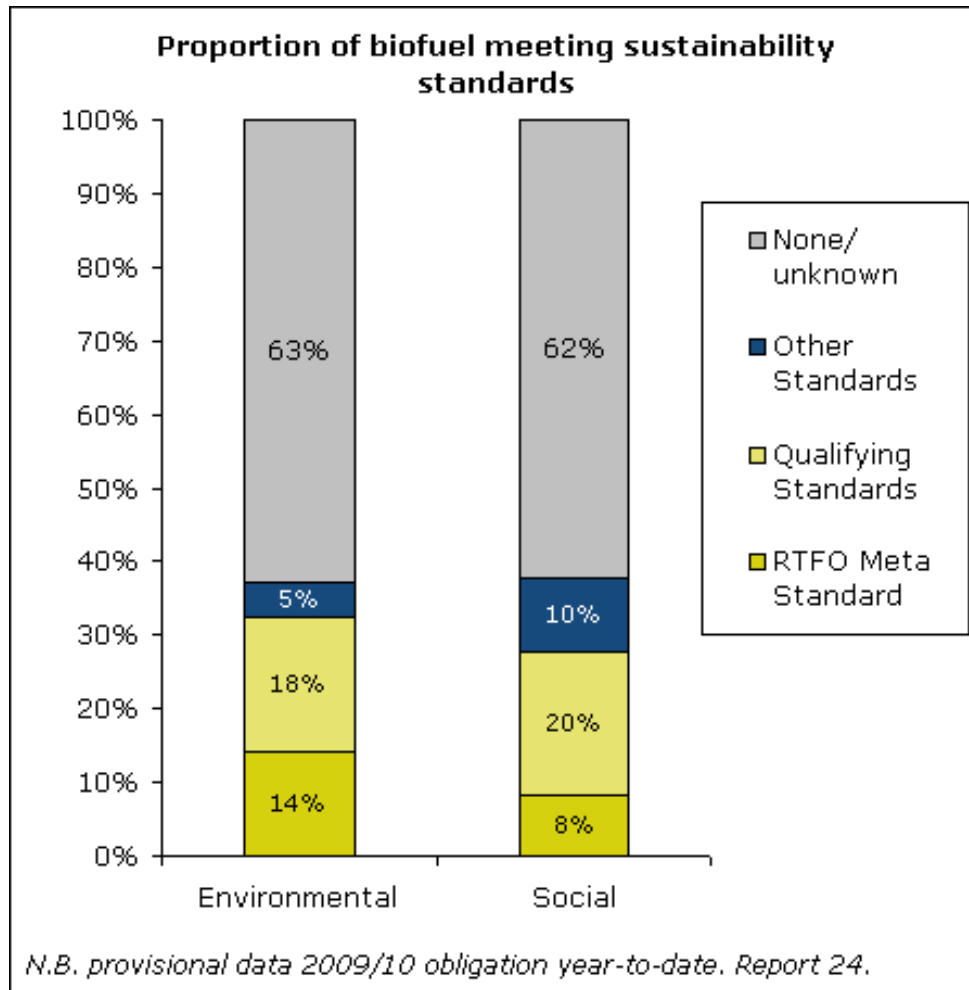


Greenhouse gasses

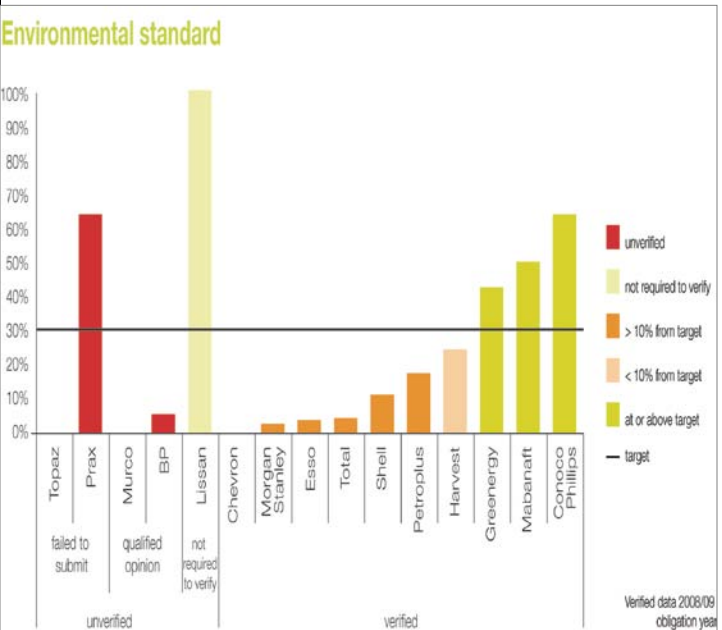
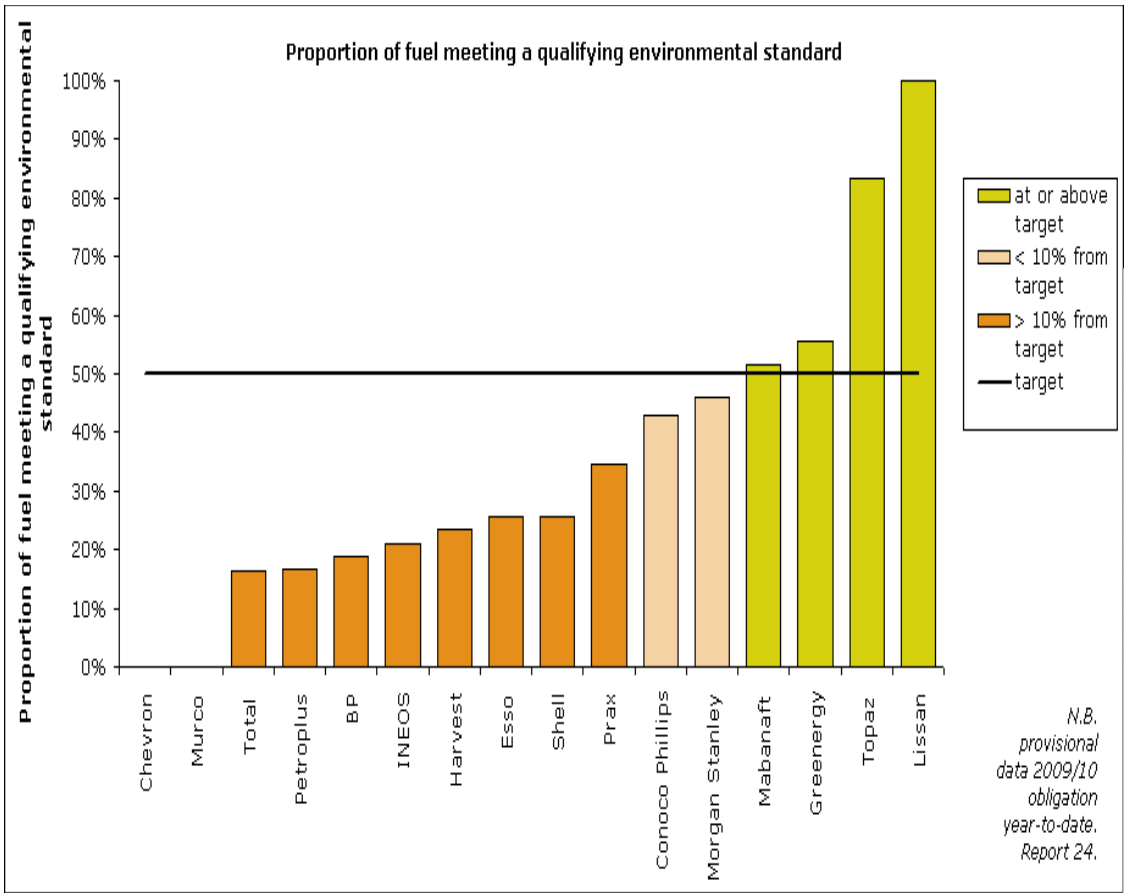
Country and feedstock



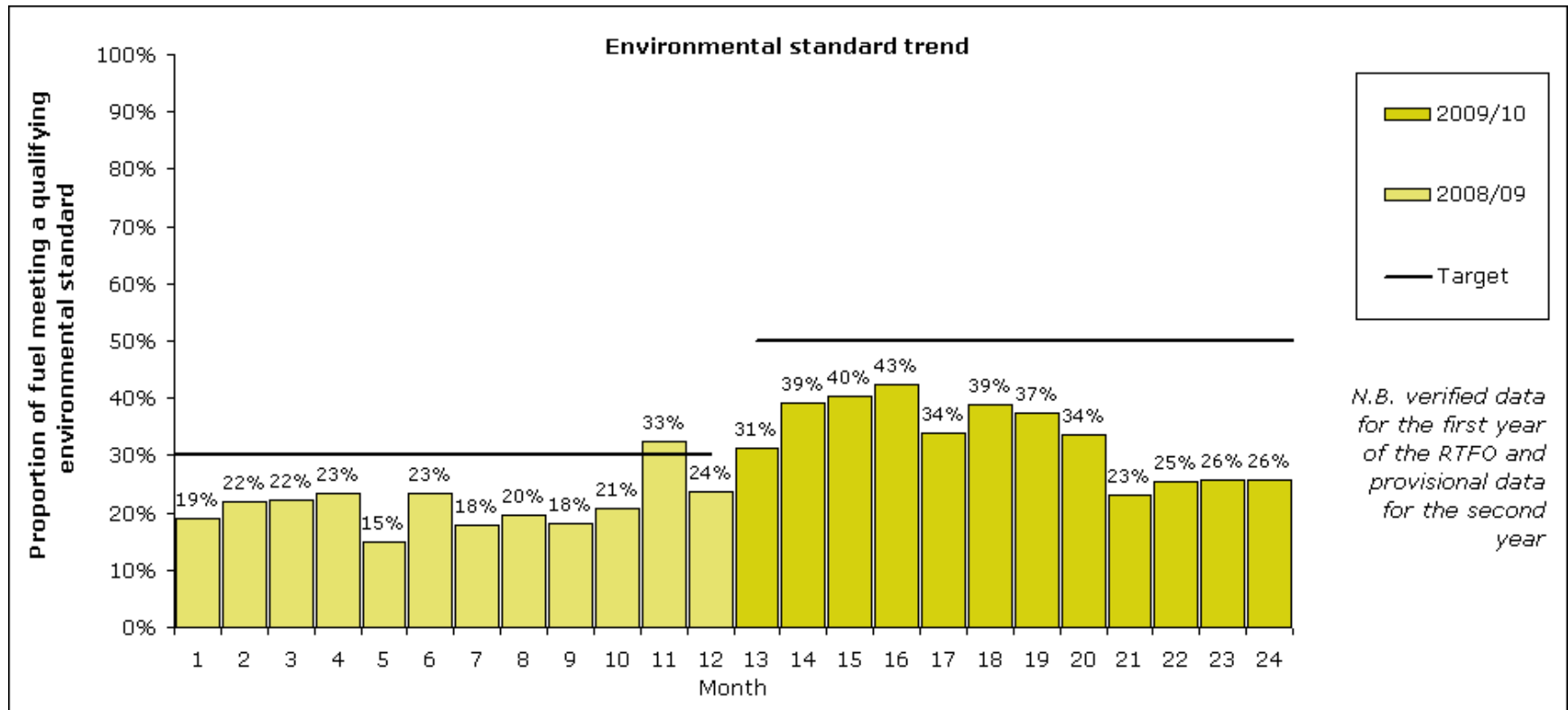
'Sustainability' 33% (50%)



'Sustainability' by company



Environmental standards



Key RED sustainability features

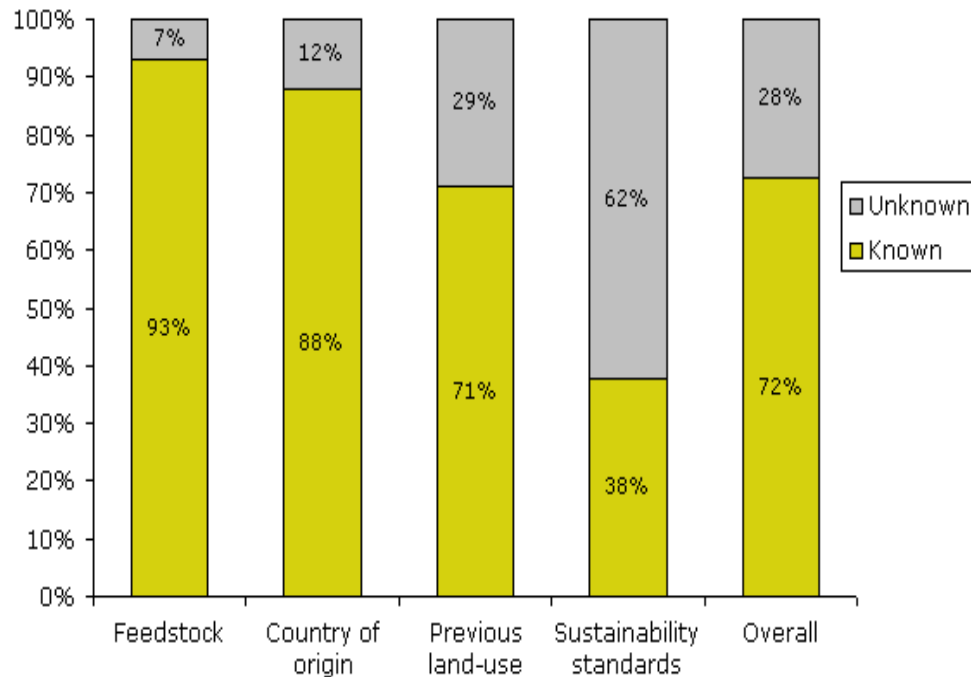
- **35% GHG savings**
- **Cross-compliance**
- **High carbon stock protection***
 - Wetlands
 - Peatlands
 - Continuous forest
- **High biodiversity protection***
 - Undisturbed primary forest
 - Conservation areas
 - Biodiverse grassland

*Post 1/2008



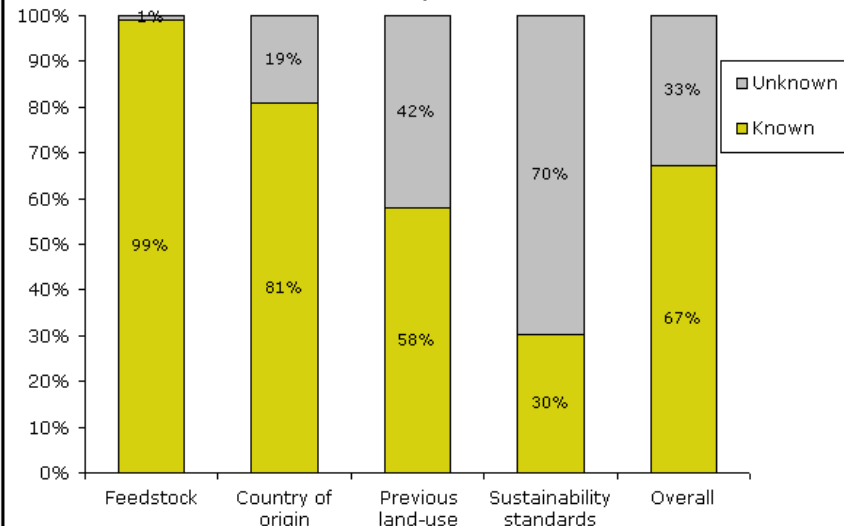
Data capture 72% (70%)

Data capture - volumes of biofuel with known/unknown feedstock, country of origin, previous land-use, sustainability standards, and overall



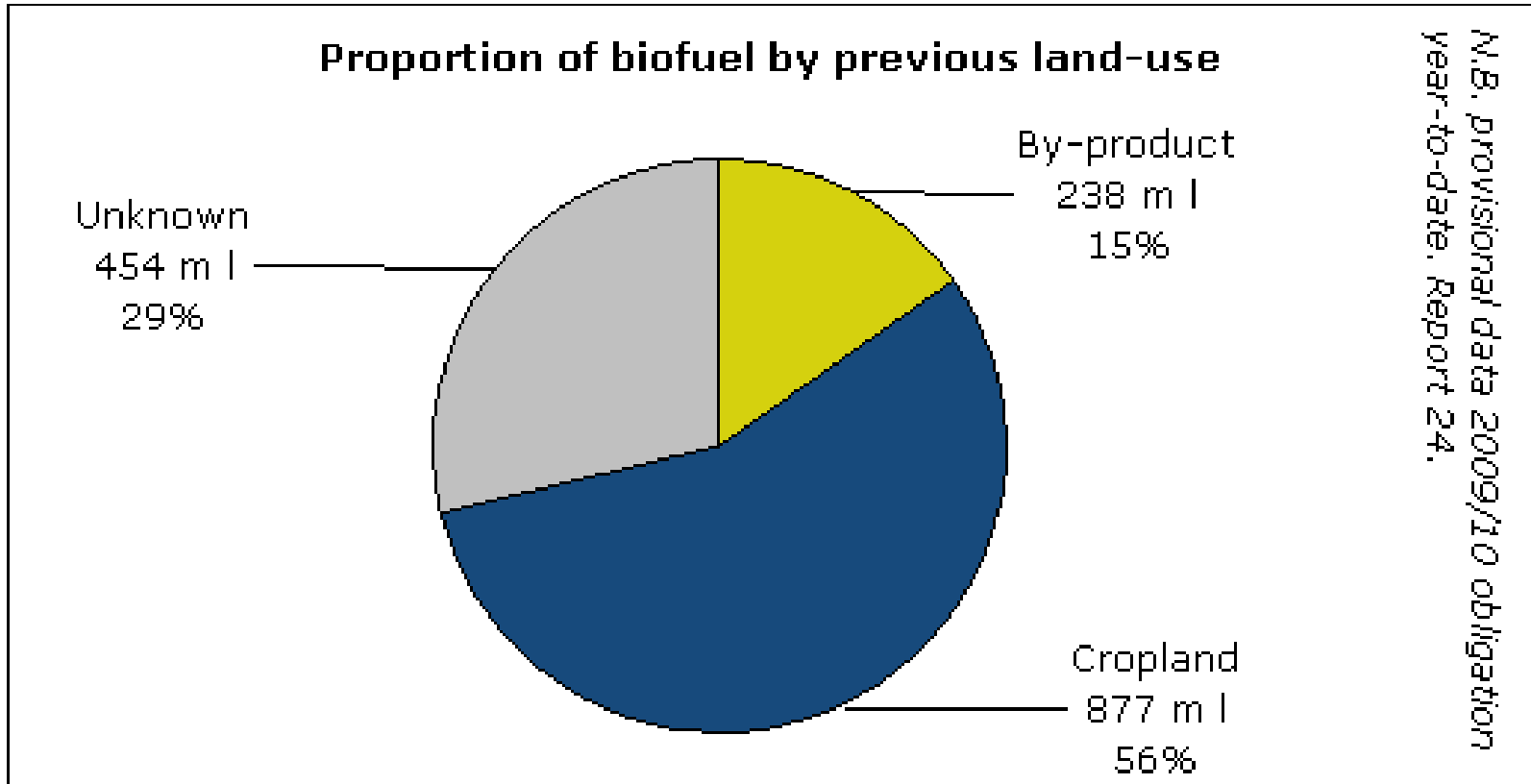
N.B. provisional data 2009/10 obligation year-to-date. Report 24.

Data capture - volumes of biofuel with known/unknown feedstock, country of origin, previous land-use, sustainability standards, and overall

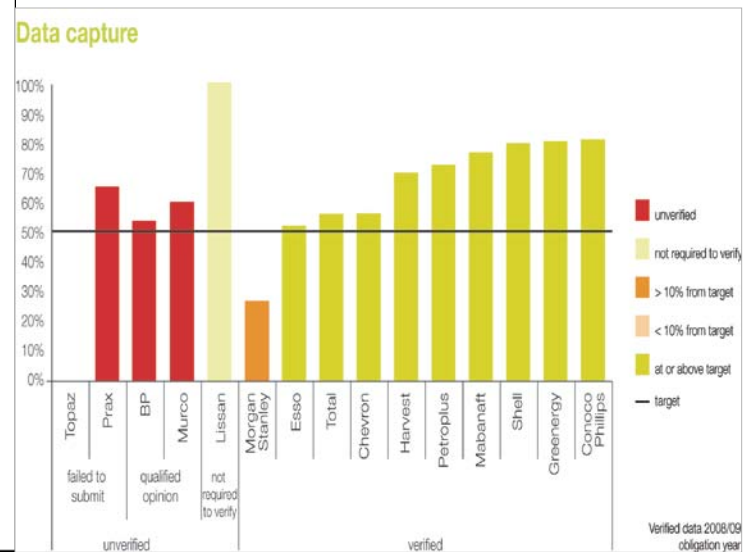
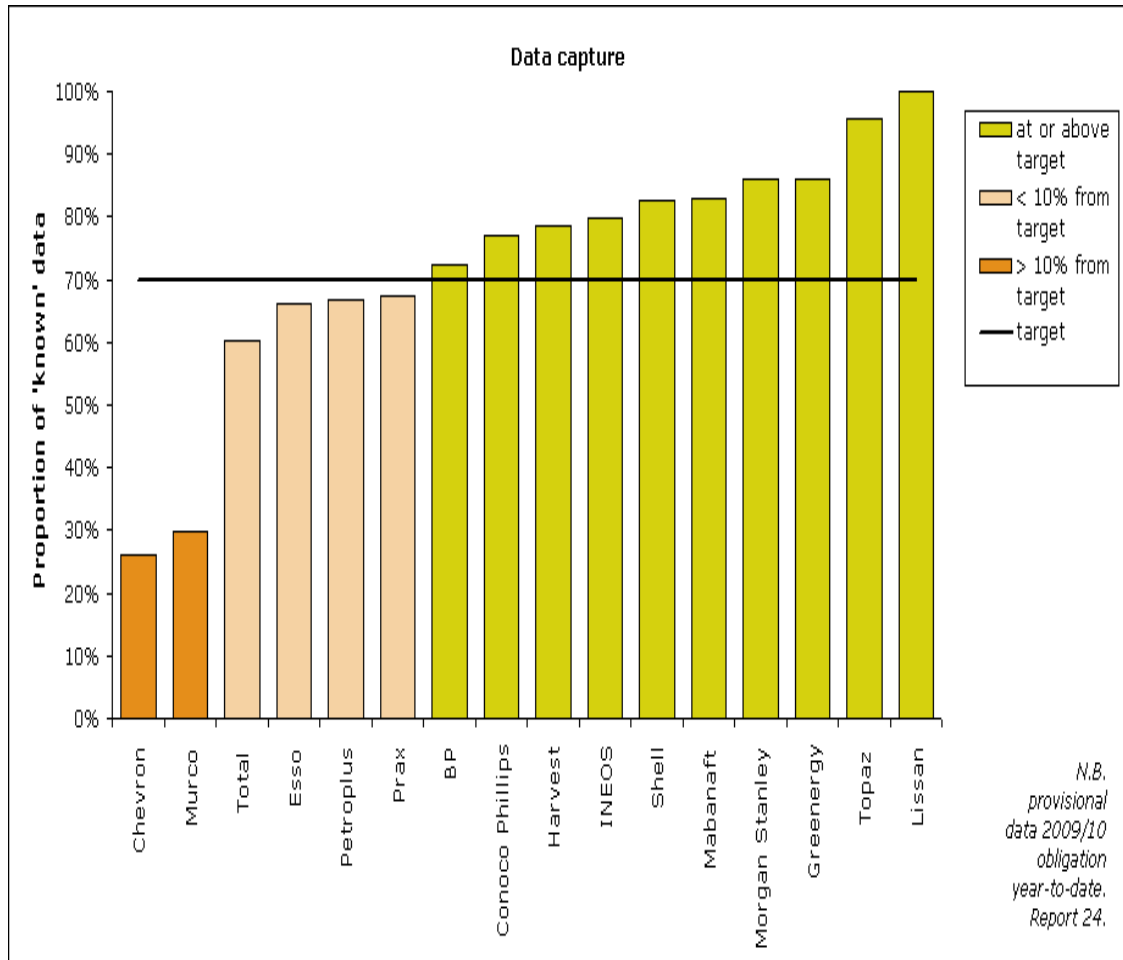


Verified data 2008/09 obligation year.

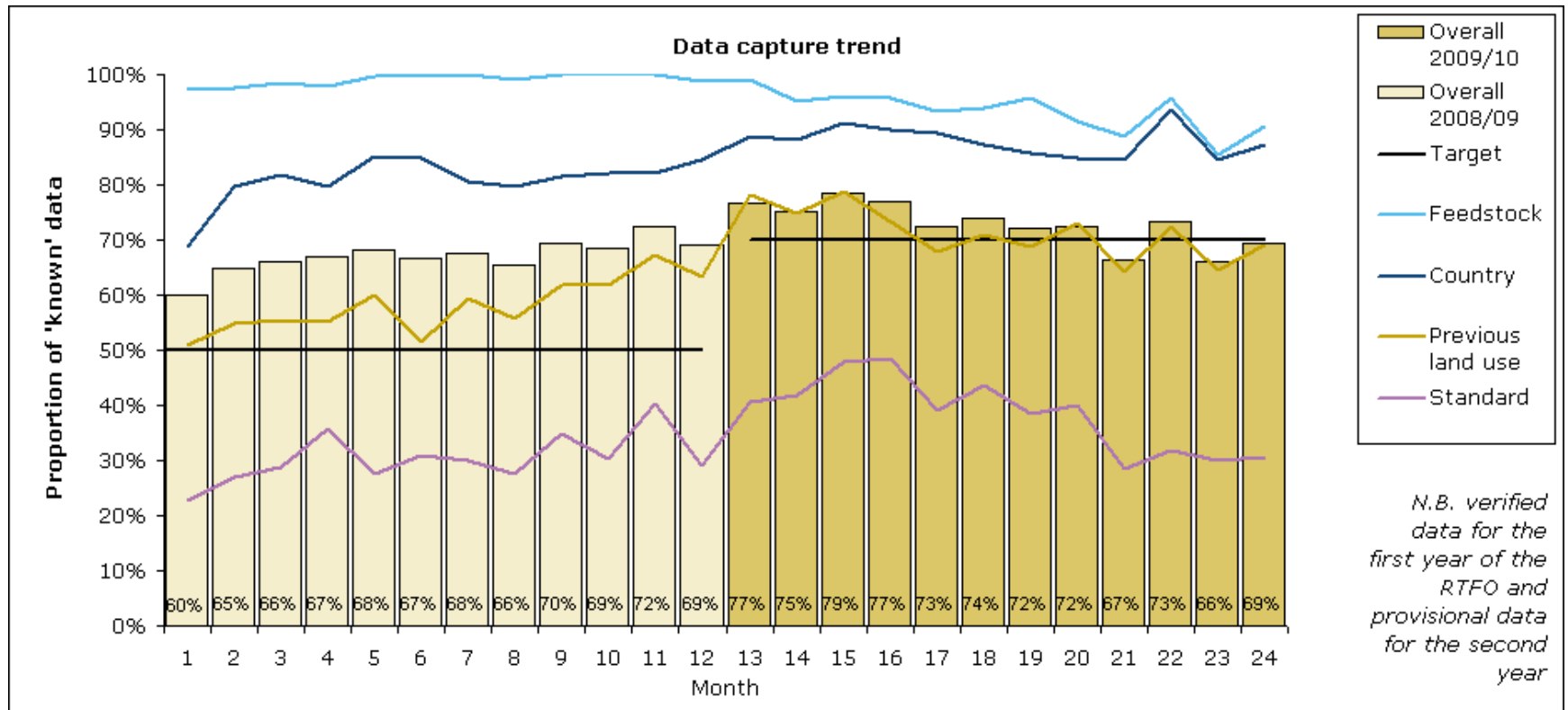
Unknown = doesn't count



Data capture by company



Data capture



Next...

- Year Three ('RED READY' current).
- Government consultation on RED.
- Year Four (revised RTFO?)
- Sustainability development continues.
- Standards bodies engagement.
- Support to obligated parties.
- Real challenges for most obligated companies.



Sign up for our (free!) “Renewable Fuels Digest”

Renewable Fuels Agency **Renewable Fuels Digest**

Issue No. 13 August 2009



Invitation to Open Board Meeting 2009

The RFA is committed to transparency and will soon be holding one of our board meetings in public. The year's Open Board Meeting takes place on Monday 28 September at a hotel and modern venue in the middle of trading.

The RFA and its Board will give you an overview of the RFA's progress in the last 12 months and share insights into future developments, including the implementation of the Renewable Energy Directive (RED), Statutory Hydrocarbon Oils and outline the work of the Biofuel Programme Board and the Government's future plans for the RFA, to increase your questions and your feedback.

Coffee and tea will be served from 12.30pm and we expect the event to run until 4pm. Please contact us if you would like to attend.

News Digest date for your diaries

Although we know from email readers when passing over the Digest as a news Sunday afternoon, for the benefit of the small minority who prefer to catch up on all that's new in biofuels on a week-day we are moving publication from third Friday of the month to the third Wednesday. Don't worry though you can still get it directly to your inbox and download it from the website, and it's all free (see www.renewablefuelsagency.org).

www.renewablefuelsagency.org

The independent sustainable fuels regulator

Renewable Fuels Agency **Renewable Fuels Digest**

Issue No. 18 January 2010



biofuels year one

'Biofuels Year One' report due 28 January

The RFA Board, welcomed the annual report to Parliament on the progress of the RFA in the publication on Thursday 22 January. The Report, which will be accompanied by the annual activities and performance of the RFA in 2009-10 and a set of supporting tables, looks at both the performance of national obligated systems and the overall progress of the Biofuel used to meet the Obligation.

www.renewablefuelsagency.gov.uk

The independent sustainable fuels regulator

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Thank you!

**Full data set, press release and
presentation available now at**

www.renewablefuelsagency.gov.uk

