

# The logistics dashboard

*The size and diversity of logistics means that there are numerous ways to report its progress and achievements. The logistics dashboard brings together a selection of 50 indicators that characterise different aspects of logistics and transport activity and performance in the economy. These provide a snapshot of the health of logistics and the economy that it serves*

(The most recent reported data are shown and the change on the previous year's figure is reported)

	KPI	2008	2009	2010	2011	Most recent year on year change
<b>ROAD TRANSPORT INDUSTRY</b>						
1	Reported profit margin of top 100 road hauliers	2%	1%	4%		▲
2	Number of operator licences	95,436	91,200			▼
3	Number of hgvs licensed	436,000	415,000			▼
4	Number of vans licensed	3,303,000	3,285,000			▼
5	Hgv registrations	57,410	34,746	34,457		▶
6	Van registrations	289,463	186,386	222,915		▲
7	Unemployment levels for hgv drivers (claimant count for December)	8,880	10,665	6,550		▼
8	Hgvs laid up (SORN)	40,795	43,266			▲
9	Percentage penetration of cross channel market by UK hgvs	19%	20%			▲
<b>SAFETY</b>						
10	Hgv test pass rate initial	68%	73%			▲
11	Number of trailers tested	240,094	230,966			▼
12	Van test pass rate initial	51%	50%			▼
13	Hgv roadside encounter prohibition rate percentage – roadworthiness	33%	32%			▼
14	Hgv roadside encounter failure rate percentage – drivers' hours and tacho	17%	15%			▼
15	Hgv roadside encounter failure rate percentage – overloading	31%	38%			▲
16	RIDDOR reportable workplace accidents for transport	21,905	19,794			▼
17	Road accident rate for hgvs (number killed or seriously injured)	1,712	1,439			▼
<b>EFFICIENCY</b>						
18	Percentage of hgvs empty running	29%	28%			▼
19	Percentage of inland freight moved by rail (billion tonne kilometres)	20%	19%			▼
20	Lading factor percentage for hgvs	60%	60%			▶
21	Hgv average fuel consumption (mpg)	7.7	7.7			▶

	KPI	2008	2009	2010	2011	Most recent year on year change
22	Use of alternative fuels in hgvs (million tonnes of oil equivalent)	0.8	1.0			↑
23	Average hgv payload capacity (tonnes)	10.88	10.96			↑
<b>TRAFFIC AND INFRASTRUCTURE</b>						
24	Containers handled by UK ports (thousand TEUs)	8,764	7,413			↓
25	Freight handled by air (million tonnes)	2,282	2,048			↓
26	Goods moved by hgvs (billion tonne kilometres)	118	101			↓
27	Goods moved by rail (billion tonne kilometres)	21	19			↓
28	Van kilometres (billion vehicle kilometres)	68.1	66.6			↓
29	Hgv movements to mainland Europe (million)	2,060	1,764	1,794		↑
30	Unaccompanied trailer movements to mainland Europe	709,000	611,000	673,000		↑
31	Congestion on inter-urban roads (minutes per 10 miles) compared to March 2008 baseline	-9.8%	-8.9%	-9.0%		↓
32	Motorway network length in Great Britain (miles)	2,211.46	2,211.90			→
33	Number of rail freight train movements	316,684	278,496			↓
<b>ECONOMIC INDICATORS</b>						
UK economic activity						
34	GDP (Q4 annual percentage change)	-2.7%	-2.8%	1.5%		↑
UK exports						
35	Growth in goods exported to the EU by volume (in December) – percentage change on one year earlier	-17.5%	1.8%	13.8%		↑
36	Growth in goods exported to the rest of the world by volume (in December) – percentage change on one year earlier	6.7%	3.5%	9.9%		↑
UK imports						
37	Growth in goods imported from the EU by volume (in December) – percentage change on one year earlier	-20.1%	14.1%	3.5%		↓
38	Growth in goods imported from the rest of the world by volume (in December) – percentage change on one year earlier	-5.8%	-0.7%	20.9%		↑
UK inflation and currency						
39	Retail Prices Index (in February)	4.1%	0%	3.7%	5.5%	↑
40	Consumer Prices Index (in February)	2.5%	3.2%	3.0%	4.4%	↑
41	\$/£ exchange rate (average for February)	\$1.9639	\$1.4417	\$1.5623	\$1.6123	↑
42	€/£ exchange rate (average for February)	€1.3308	€1.1277	€1.1416	€1.1817	↑
Costs						
43	Wage settlements (annual change in basic pay)	2.7%	0.1%	2.1%		↑
44	Total hgv operating costs (annual change for 38t gvw artic)	-1.0%	4.8%	6.6%		↑
Fuel						
45	Bulk diesel (average pence per litre excluding VAT in February)	88.88	79.93	90.86	107.85	↑
46	Gas oil (average pence per litre excluding VAT in February)	47.18	36.44	44.85	59.40	↑
47	Rotterdam diesel (average per tonne in February)	\$875.24	\$425.25	\$634.49	\$899.43	↑
48	Brent crude (average per barrel in February)	\$95.21	\$43.18	\$73.63	\$103.53	↑
49	Jet fuel (Rotterdam kerosene) (average per tonne in February)	\$920.73	\$431.60	\$662.64	\$959.55	↑
50	Rotterdam gas oil (average per tonne in February)	\$864.02	\$402.63	\$617.29	\$880.46	↑

Information on source material is available on [www.lovelogistics.co.uk/dashboard](http://www.lovelogistics.co.uk/dashboard)