

3. London Bus fleet by Type 2011 -2017

Bus Type	Drive train type	2011	2012	2013	2014	2015	25/01/16	31/03/16	30/06/16	30/09/16	13/01/17	31/03/17
New Routemaster	Hybrid	-	5	8	168	432	636	736	801	833	873	953
Routemaster	Diesel	18	19	20	19	19	10	10	10	10	10	10
Artic	Diesel	260	-	-	-	-	-	-	-	-	-	-
Single deck	Diesel	2670	2661	2608	2606	2662	2613	2617	2611	2622	2601	2612
	Fuel Cell	5	5	5	8	8	8	8	8	8	8	8
	Hybrid	27	33	28	23	23	57	18	6	22	43	18
	Electric	-	-	-	2	8	17	17	17	34	66	66
Double deck	Diesel	5487	5787	5696	5296	5026	4884	4794	4777	4668	4591	4380
	Hybrid	79	233	352	643	799	958	981	1132	1260	1391	1564
	Electric	-	-	-	-	-	-	5	5	5	5	5
TOTAL		8546	8743	8717	8765	8977	9183	9186	9367	9462	9588	9616

4. London Bus fleet by Euro standards 2006 – 2017

TYPE	2007	2008	2009	2010	2011	2012	2013	2014	2015	25/01/16	31/01/16	30/06/16	30/09/16	13/01/17	31/03/17
Euro VI	-	-	-	-	-	-	2	14	449	953	1194	1450	1550	1908	2300
EEV	-	25	25	308	490	463	858	853	616	623	631	630	614	595	564
Euro V	-	-	-	441	928	2263	2660	3151	3687	3649	3633	3694	3723	3740	3585
Euro IV	217	565	1180	1671	1754	1989	1771	1683	1625	1615	1628	1521	1594	1554	1627
Euro III	4970	4885	4721	4152	3953	3246	3116	2934	2534	2306	2060	2032	1924	1702	1451
Euro II	2994	2851	2596	2052	1425	777	305	121	50	12	10	10	10	10	10
Pre & Euro I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fleet Total	8181	8326	8522	8624	8550	8738	8712	8765	8977	9183	9186	9367	9462	9588	9616
Fuel Cell	-	-	-	-	5	5	5	8	8	8	8	8	8	8	8
Electric	-	-	-	-	-	-	-	2	8	17	22	22	39	71	71
Hybrid	7	13	30	56	106	266	388	662	822	1015	999	1138	1282	1434	1581
NRM	-	-	-	-	-	1	8	168	432	636	736	801	833	873	953

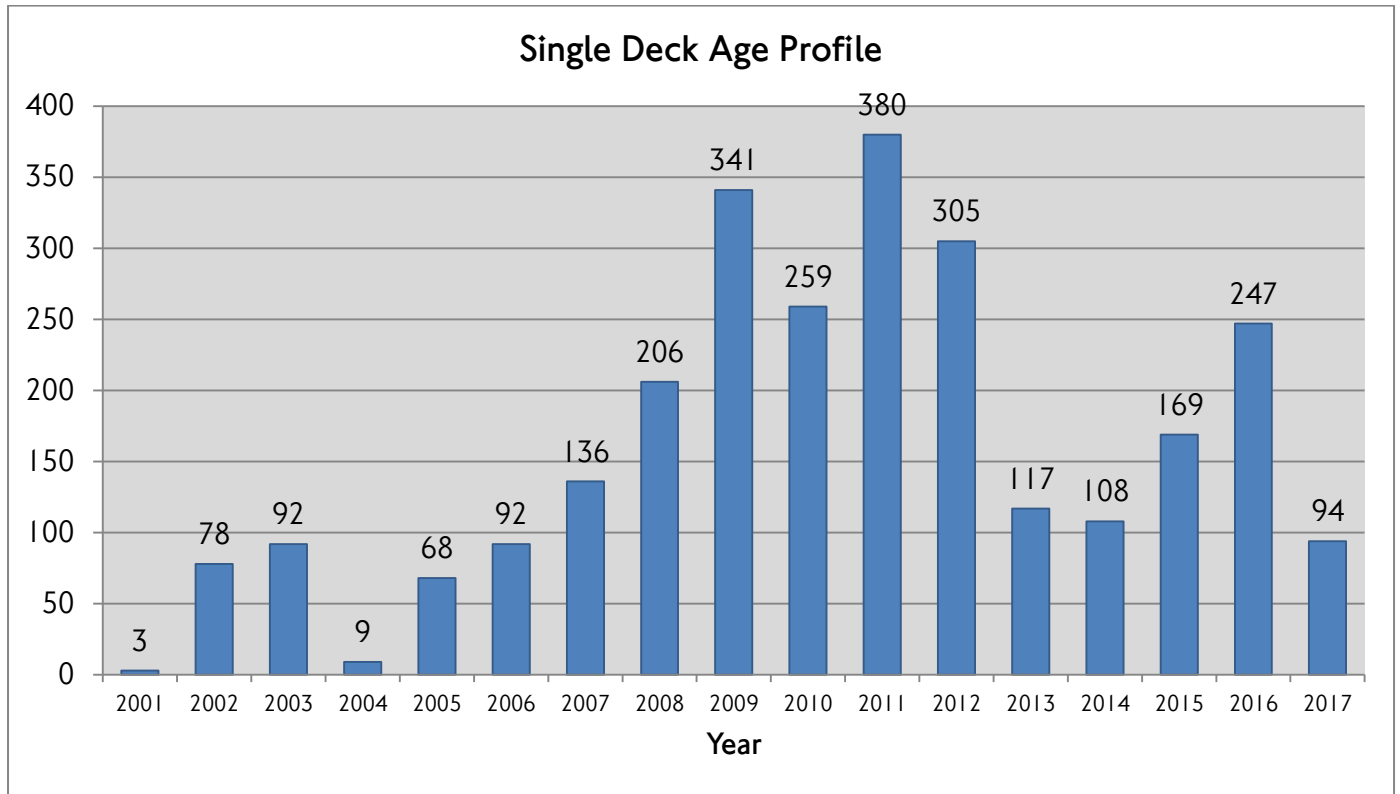
All Euro III buses have been adapted to reduce emission to the equivalent of Euro IV standard or better.

5. London Bus fleet by Operator, Body Type and Euro emission standards at 31 March 2017

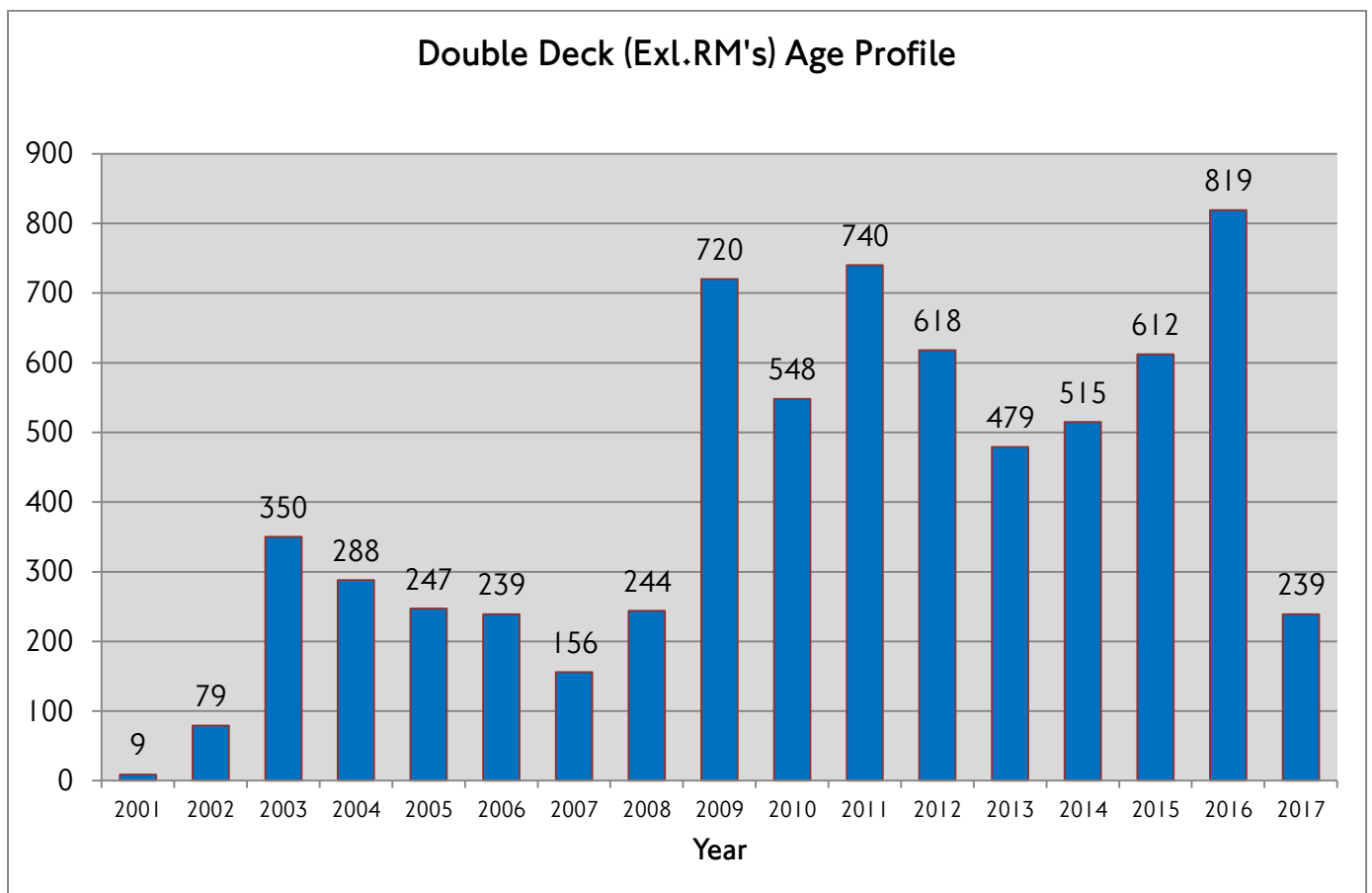
Vehicle Type													
Fuel	Body Type	EU Standard	31/03/17	Abellio	Arriva Group	CT Plus	Go Ahead Group	RATP	Metroline	Stagecoach	Sullivan Buses	Tower Transit	University Bus
Diesel	Single deck	Euro II	0	-	-	-	-	-	-	-	-	-	-
		Euro III + DPF	0	-	-	-	-	-	-	-	-	-	-
Diesel	Single deck	Euro III + SCR	304	18	37	8	117	72	24	28	-	-	-
		Euro IV	669	16	124	2	121	110	223	61	8	3	1
		Euro V	1063	116	75	36	295	181	147	119	11	83	-
		EEV	41	-	-	-	18	23	-	-	-	-	-
		Euro VI	535	111	43	62	140	52	54	38	-	31	4
	Double deck	Euro II	0	-	-	-	-	-	-	-	-	-	-
		Euro III + DPF	0	-	-	-	-	-	-	-	-	-	-
	Double deck	Euro III + SCR	1141	73	251	-	223	96	203	218	19	58	-
		Euro IV	936	82	105	1	293	99	214	133	5	4	-
		Euro V	1627	55	524	4	425	77	144	267	-	131	-
		EEV	473	-	-	-	-	102	285	-	-	86	-
		Euro VI	203	66	71	-	1	15	-	47	-	3	-
Hybrid	Single deck	Euro III	6	-	-	-	6	-	-	-	-	-	-
		Euro IV	5	-	-	-	1	4	-	-	-	-	-
		Euro V	7	-	-	-	6	1	-	-	-	-	-
		Euro VI	0	-	-	-	-	-	-	-	-	-	-
	Double deck	Euro IV	17	-	5	-	5	2	5	-	-	-	-
		Euro V	581	43	146	1	74	23	132	162	-	-	-
		EEV	50	-	-	-	-	49	1	-	-	-	-
		Euro VI	916	43	112	38	321	74	150	106	-	72	-
NRM	Double deck	Euro V	319	-	117	-	30	82	55	35	-	-	-
		Euro VI	634	85	149	-	241	-	93	66	-	-	-
RM	Double deck	Euro II	10	-	-	-	-	-	-	10	-	-	-
Fuel cell	Single deck	Zero Emission	8	-	-	-	-	-	-	-	-	8	-
Electric	Single deck	Zero Emission	66	-	9	-	53	4	-	-	-	-	-
	Double deck	Zero Emission	5	-	-	-	-	-	5	-	-	-	-
		Total	9616	708	1768	152	2370	1066	1735	1290	43	479	5

6. Further information is provided by the attached supporting graphs:

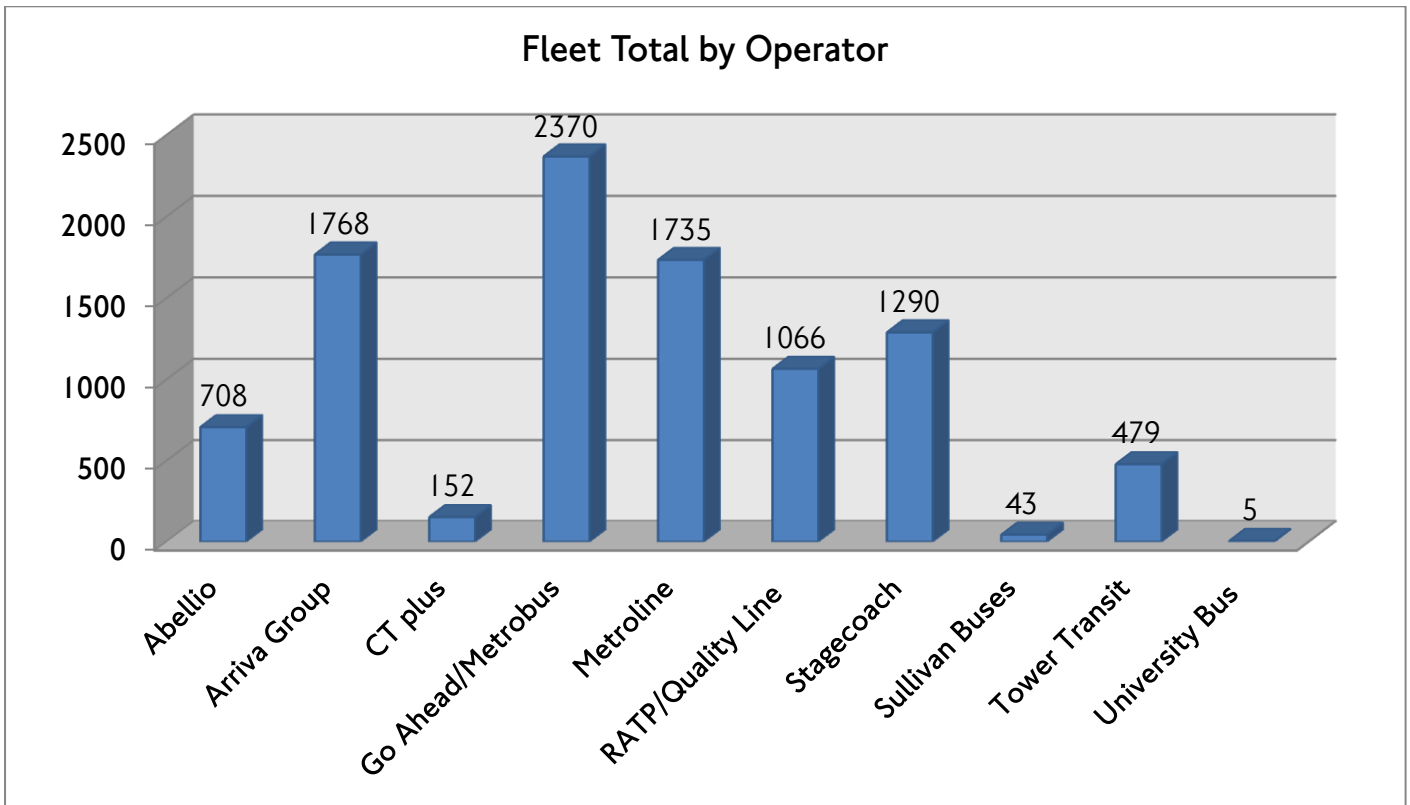
I) London Single Deck Buses Age Profile on 31 March 2017



II) London Double Deck buses (Excl. Routemaster) Age Profile on 31 March 2017



III) London Bus Fleet by Operator at 31 March 2017



IV) London Bus Fleet by Average Age at 31 March 2017

